## **HOUSE BILL 44**

Q5, R4 1lr1440 (PRE–FILED)

By: Delegate Fraser-Hidalgo

Requested: November 1, 2020

Introduced and read first time: January 13, 2021 Assigned to: Environment and Transportation

Committee Report: Favorable with amendments

House action: Adopted

Read second time: March 9, 2021

CHAPTER \_\_\_\_\_

1 AN ACT concerning

2 Clean Cars Act of 2021

- 3 FOR the purpose of extending and altering, for certain fiscal years, the Electric Vehicle 4 Recharging Equipment Rebate Program and vehicle excise tax credit for the 5 purchase of certain electric vehicles; increasing, for certain fiscal years, the total 6 amount of rebates that the Maryland Energy Administration may issue; altering the 7 authorized uses of certain compliance fees by the Maryland Strategic Energy 8 Investment Fund: increasing, for purposes of a certain vehicle excise tax credit, the 9 limitation on the maximum total purchase price of certain electric vehicles; repealing 10 a certain limitation on the maximum amount of the vehicle excise tax credit; reducing the vehicle excise tax credit for certain electric drive vehicles: requiring for 11 12 certain fiscal years, a certain amount certain amounts to be transferred from the 13 Maryland Strategic Energy Investment Fund to the Transportation Trust Fund to offset certain revenue reductions; providing for the application of certain provisions 14 of this Act; and generally relating to energy reduction programs and electric vehicles. 15
- 16 BY repealing and reenacting, without amendments,
- 17 Article State Government
- 18 Section 9–2009(a) and (b) and 9–20B–05(a)
- 19 Annotated Code of Maryland
- 20 (2014 Replacement Volume and 2020 Supplement)
- 21 BY repealing and reenacting, with amendments,
- 22 Article State Government

## EXPLANATION: CAPITALS INDICATE MATTER ADDED TO EXISTING LAW.

[Brackets] indicate matter deleted from existing law.

Underlining indicates amendments to bill.

Strike out indicates matter stricken from the bill by amendment or deleted from the law by amendment.

1 2 3	Section 9–2009(c) <del>and 9–20B–05(i)</del> Annotated Code of Maryland (2014 Replacement Volume and 2020 Supplement)			
4 5 6 7 8	BY repealing and reenacting, with amendments, Article - Transportation Section 13-815 Annotated Code of Maryland (2020 Replacement Volume)			
9	SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND, That the Laws of Maryland read as follows:			
1	Article – State Government			
2	9–2009.			
.3	(a) (1) In this section the following words have the meanings indicated.			
4 5 6	(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.			
.7	(3) "Qualified electric vehicle recharging equipment" means property in the State that is used for recharging motor vehicles propelled by electricity.			
19 20	(4) "Retail service station dealer" has the meaning stated in § 10–101 of the Business Regulation Article.			
21	(b) (1) There is an Electric Vehicle Recharging Equipment Rebate Program.			
22	(2) The Administration shall administer the Program.			
23 24 25 26 27	(c) (1) For fiscal years [2018 through 2020] <b>2021 THROUGH 2023</b> , 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.			
28 29	(2) For each fiscal year, the total amount of rebates issued by the Administration may not exceed [\$1,200,000] <b>\$1,800,000</b> .			

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.

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(3)

1	<del>(a)</del>	here is a Maryland Strategic Energy Investment Fund.
2 3	` ' '	1) In this subsection, "low-income" means having an annual household at or below 175% of the federal poverty level.
4	<del>(</del>	2) [Except as provided in paragraph (3) of this subsection, compliance]
5	COMPLIANCE	Fees paid under § 7-705(b) of the Public Utilities Article may be used only
6	<del>[to make loan</del>	s and grants to support the creation of new Tier 1 renewable energy sources
7	in the State th	nat are owned by or directly benefit low-income residents of the State]:
8		(I) TO PROVIDE SUPPLEMENTAL FUNDING FOR
9		ION VEHICLES, ZERO-EMISSION VEHICLE INFRASTRUCTURE
10	PROGRAMS,	ND OTHER TRANSPORTATION SECTOR GREENHOUSE GAS REDUCTION
11	AND CARBON	REDUCTION EFFORTS; AND
12		(H) SUBJECT TO PARAGRAPH (3) OF THIS SUBSECTION, TO
13		Y-RELATED LOANS AND GRANTS INCLUDING SUPPORT FOR ENERGY
14		MEASURES, SOLAR RENEWABLES, AND OTHER TIER 1 RENEWABLES
15	THAT DIRECT	'LY BENEFIT LOW- TO MODERATE-INCOME RESIDENTS OF THE STATE.
16	ŧ	(3) Compliance fees paid under § 7-705(b)(2)(i)2 of the Public Utilities
17	Article shall b	e accounted for separately within the Fund and may be used only to make
18	<del>loans and gra</del>	nts to support the creation of new solar energy sources in the State that are
19	<del>owned by or d</del>	irectly benefit low-income residents of the State.
20	<del>(</del>	3) FOR EACH FISCAL YEAR, AT LEAST 50% OF THE ENERGY-RELATED
21	LOANS AND	RANTS MADE UNDER PARAGRAPH (2)(H) OF THIS SUBSECTION SHALL
22		NEFIT LOW-INCOME RESIDENTS OF THE STATE.
23		Article - Transportation
24	<del>13-815.</del>	
25 26	(a) I subtitle.	n this section, "excise tax" means the tax imposed under § 13-809 of this
27	<del>(d)</del>	his section applies only to:
28	<del>(</del>	1) A plug-in electric drive vehicle that:
29		(i) Has not been modified from original manufacturer specifications;
30		(ii) Is acquired for use or lease by the taxpayer and not for resale;

1	(iii) Has a total purchase price not exceeding [\$63,000] \$73,000;
2	(iv) Has a battery capacity of at least 5.0 kilowatt-hours; and
3	(v) Is purchased new and titled for the first time on or after July 1,
4	2017, but before July 1, [2020] 2023; and
5	(2) A fuel cell electric vehicle that:
6	(i) Has not been modified from original manufacturer specifications;
7	(ii) Is acquired for use or lease by the taxpayer and not for resale;
8	(iii) Has a total purchase price not exceeding [\$63,000] <b>\$73,000</b> ; and
9	(iv) Is purchased new and titled for the first time on or after July 1,
10	<del>2017, but before July 1, [2020] <b>2023</b>.</del>
11	(c) Subject to available funding, [a] AN EXCISE TAX credit is allowed [against the
12	excise tax imposed] for a plug-in electric drive vehicle or fuel cell electric vehicle.
13	(d) [The] SUBJECT TO SUBSECTION (E) OF THIS SECTION, THE credit allowed
14	under this section [may not exceed the lesser of] SHALL EQUAL:
15	(1) The amount of excise tax paid for the purchase of the vehicle; or
16	(2) \$3,000 FOR EACH ZERO-EMISSION PLUG-IN OR FUEL CELL
17	ELECTRIC VEHICLE PURCHASED; OR
18	(2) \$1,500 FOR EACH PLUG IN ELECTRIC DRIVE HYBRID VEHICLE
19	PURCHASED.
20	(e) The credit allowed under this section is limited to the acquisition of:
21	(1) One vehicle per individual; and
22	(2) 10 vehicles per business entity.
23	(f) A credit may not be claimed under this section:
24	(1) For a vehicle unless the vehicle is registered in the State; or
25	(2) Unless the manufacturer has already conformed to any applicable State
26	or federal laws or regulations governing clean-fuel vehicle or electric vehicle purchases
2.7	annlicable during the calendar year in which the vehicle is titled

1 (g) The Motor Vehicle Administration shall administer the credit under this 2 section.

## SECTION 2. AND BE IT FURTHER ENACTED, That:

- (a) Subject to subsection (b) of this section and notwithstanding any other provision of law, for fiscal years 2021, 2022, and 2023, respectively, the Maryland Energy Administration shall transfer from the Strategic Energy Investment Fund established under § 9-20B-05 of the State Government Article to the Transportation Trust Fund the amount determined under subsection (b) of this section to offset a reduction in revenues from the vehicle excise tax credit for qualified plug-in electric drive vehicles and fuel cell electric vehicles under § 13-815 of the Transportation Article, as enacted by this Act.
- 11 (b) (1) Subject to paragraphs (2) and (3) of this subsection, for each fiscal year
  12 the Maryland Energy Administration shall determine the amount to transfer under
  13 subsection (a) of this section.
- 14 <u>Subject to paragraph (3) of this subsection, each fiscal year the</u>
  15 <u>Maryland Energy Administration shall transfer under subsection (a) of this section:</u>
- 16 <del>(i)</del> at least \$12,000,000; and

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- 17 (ii) not more than \$26,000,000.
- 18 For each fiscal year, the amount transferred under subsection (a) of this (3)section may not exceed the total amount of credits allowed against the excise tax for that 19 fiscal vear, notwithstanding any other provision of law, the Maryland Energy 20 21 Administration shall transfer the lesser of \$10,000,000 or the actual total outstanding 22 amount of the credit allowed against the excise tax from the Strategic Energy Investment 23 Fund to the Transportation Trust Fund to offset the reduction in revenues from the vehicle excise tax credit for qualified plug-in electric drive vehicles and fuel cell electric vehicles 2425 under § 13–815 of the Transportation Article applied for before July 1, 2020.
  - SECTION 3. AND BE IT FURTHER ENACTED, That § 13–815(b)(1)(iii) and (2)(iii) and (d) of the Transportation Article, as enacted by this Act, shall be construed to apply only prospectively and may not be implied or interpreted to have any effect on or application to any vehicles purchased before the effective date of this Act.
- SECTION 4. 3. AND BE IT FURTHER ENACTED, That this Act shall take effect July 1, 2021.