## **HOUSE BILL 44**

Q5, R4 (PRE–FILED)

By: **Delegate Fraser-Hidalgo** Requested: November 1, 2020

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

## A BILL ENTITLED

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; 11 reducing the vehicle excise tax credit for certain electric drive vehicles; requiring, for 12 certain fiscal years, a certain amount to be transferred from the Maryland Strategic 13 Energy Investment Fund to the Transportation Trust Fund to offset certain revenue reductions; providing for the application of certain provisions of this Act; and 14 15 generally relating to energy reduction programs and electric vehicles.

16 BY repealing and reenacting, without amendments,

Article – State Government

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- 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
- 23 Section 9–2009(c) and 9–20B–05(i)
- 24 Annotated Code of Maryland
- 25 (2014 Replacement Volume and 2020 Supplement)
- 26 BY repealing and reenacting, with amendments,
- 27 Article Transportation



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2 1 Section 13–815 2 Annotated Code of Maryland 3 (2020 Replacement Volume) SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND. 4 That the Laws of Maryland read as follows: 5 6 Article - State Government 7 9-2009.8 (a) (1) In this section the following words have the meanings indicated. 9 (2) "Electric vehicle recharging equipment rebate" means a rebate issued by the Administration under this section for the cost of qualified electric vehicle recharging 10 11 equipment. 12 (3)"Qualified electric vehicle recharging equipment" means property in the 13 State that is used for recharging motor vehicles propelled by electricity. 14 "Retail service station dealer" has the meaning stated in § 10–101 of **(4)** 15 the Business Regulation Article. 16 (b) (1) There is an Electric Vehicle Recharging Equipment Rebate Program. 17 (2) The Administration shall administer the Program. 18 For fiscal years [2018 through 2020] 2021 THROUGH 2023, subject to (c) (1) the provisions of this section, an individual, a business entity, or a unit of State or local 19 20 government may apply to the Administration for an electric vehicle recharging equipment 21rebate for the costs of acquiring and installing qualified electric vehicle recharging 22equipment. 23(2)For each fiscal year, the total amount of rebates issued by the Administration may not exceed [\$1,200,000] **\$1,800,000**. 2425 The Administration may allow an applicant to include reasonable 26 installation costs in the cost of qualified electric vehicle recharging equipment for the 27 purpose of calculating the amount of an electric vehicle recharging equipment rebate. 28 9-20B-05. 29 There is a Maryland Strategic Energy Investment Fund. (a)

In this subsection, "low-income" means having an annual household

income that is at or below 175% of the federal poverty level.

1 2 3 4	(2) [Except as provided in paragraph (3) of this subsection, compliance] <b>COMPLIANCE</b> fees paid under § 7–705(b) of the Public Utilities Article may be used only [to make loans and grants to support the creation of new Tier 1 renewable energy sources in the State that are owned by or directly benefit low–income residents of the State]:									
5 6 7 8	ZERO-EMIS PROGRAMS AND CARBO	S, AND	OTHE		SPORTATIO	MISSION	EMENTAL VEHICLE R GREENHOU	FUNDING INFRASTRUC USE GAS REDU		
9 10 11 12	EFFICIENC	Y ME	ASURE	ED LOA	NS AND GR AR RENEWA	ANTS INC	LUDING SUI D OTHER T	IS SUBSECTION PPORT FOR ENIER 1 RENEW CONTS OF THE S	NERGY ABLES	
13 14 15 16	[(3) Compliance fees paid under § 7–705(b)(2)(i)2 of the Public Utilities Article shall be accounted for separately within the Fund and may be used only to make loans and grants to support the creation of new solar energy sources in the State that are owned by or directly benefit low–income residents of the State.]									
17 18 19	LOANS AND GRANTS MADE UNDER PARAGRAPH (2)(II) OF THIS SUBSECTION SHALL									
20				A	article – Tra	nsportati	ion			
21	13–815.									
22 23	(a) In this section, "excise tax" means the tax imposed under § 13–809 of this subtitle.								of this	
24	(b) This section applies only to:									
25		(1)	A plu	ıg–in ele	ctric drive ve	ehicle that:	:			
26			(i)	Has no	t been modif	ied from or	iginal manuf	acturer specific	ations;	
27			(ii)	Is acqu	ired for use	or lease by	the taxpayer	r and not for res	sale;	
28			(iii)	Has a t	total purchas	se price no	t exceeding [	\$63,000 <b>] \$73,0</b>	00;	
29			(iv)	Has a l	oattery capa	city of at le	east 5.0 kilow	att–hours; and		
30 31	2017, but be	efore J	(v) uly 1,	_		nd titled f	or the first ti	me on or after	July 1,	

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1		(2)	A fue	l cell el	ectric	vehicle	that:					
2 3	specifications	s;	(i)	Has	not	been	modified	from	original	manufacturer		
4			(ii)	Is acq	uired	for use	or lease by t	the taxp	ayer and n	not for resale;		
5			(iii)	Has a	total j	purchas	e price not e	exceedir	ng [\$63,000	] <b>\$73,000</b> ; and		
6 7	2017, but bef	ore Ju	(iv) ıly 1, <b>[</b>			d new a	nd titled fo	r the fir	est time on	or after July 1,		
8	(c) Subject to available funding, [a] AN EXCISE TAX credit is allowed [against the excise tax imposed] for a plug—in electric drive vehicle or fuel cell electric vehicle.											
10	(d) under this se								-	E credit allowed		
2		(1)	[The	amoun	t of ex	cise tax	paid for the	e purch	ase of the v	vehicle; or		
13 14	ELECTRIC V	(2)] EHIC					RO-EMISSIO	ON PL	UG–IN OR	R FUEL CELL		
5	PURCHASED	<b>(2)</b> ).	\$1,50	00 FOR	R EAC	H PLU	G—IN ELEC	TRIC D	RIVE HYP	BRID VEHICLE		
17	(e)	The c	redit a	llowed	under	this se	ction is limi	ted to t	he acquisit	ion of:		
18		(1)	One v	ehicle	per in	dividua	l; and					
9		(2)	10 ve	hicles p	er bus	siness e	ntity.					
20 (f) A credit may not be claimed under							er this secti	this section:				
21		(1)	For a	vehicle	e unles	ss the ve	ehicle is reg	ristered	in the Stat	e; or		
22 23 24			regula	ations g	govern	ing clea	an–fuel veh	icle or	electric vel	applicable State hicle purchases		
25 26	(g) section.	The I	Motor	Vehicle	e Adm	ninistra	tion shall a	adminis	ter the cre	edit under this		

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.
- 8 (b) (1) Subject to paragraphs (2) and (3) of this subsection, for each fiscal year 9 the Maryland Energy Administration shall determine the amount to transfer under 10 subsection (a) of this section.
- 11 (2) Subject to paragraph (3) of this subsection, each fiscal year the 12 Maryland Energy Administration shall transfer under subsection (a) of this section:
- (i) at least \$12,000,000; and

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- 14 (ii) not more than \$26,000,000.
- 15 (3) For each fiscal year, the amount transferred under subsection (a) of this section may not exceed the total amount of credits allowed against the excise tax for that 17 fiscal year.
- 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. AND BE IT FURTHER ENACTED, That this Act shall take effect July 1, 2021.