HOUSE BILL 1246

Q5, R4 (9lr0918)

ENROLLED BILL

— Environment and Transportation/Finance —

Introduced by Delegates Fraser-Hidalgo, Barve, Charkoudian, Clippinger, Hill, Korman, Lierman, Shetty, and Wilkins Wilkins, Attar, Boyce, Harrison, Healey, Holmes, Jalisi, Lafferty, Lehman, Love, Stein, Stewart, and Wells

Read and Examined by Proofreaders:
Proofreader.
Proofreader.
Sealed with the Great Seal and presented to the Governor, for his approval this
day of at o'clock,M.
Speaker.
CHAPTER
AN ACT concerning
Plug-In Electric Drive Vehicle Excise Tax Credit Clean Cars Act of 2019
FOR the purpose of making the vehicle excise tax credit for the purchase of certain plug-in electric drive vehicles permanent; authorizing certain individuals or business entities that do not receive a tax credit in a certain fiscal year to claim the credit during the next fiscal year; authorizing the tax credit, up to a certain amount, for the purchase of certain used vehicles; requiring the Maryland Energy Administration to use the Maryland Strategic Energy Investment Fund to reimburse the Transportation Trust Fund for certain reductions in revenues; requiring the Comptroller, each fiscal year, to transfer a certain amount from the Maryland Strategic Energy Investment Fund to the Transportation Trust Fund; codifying a certain limit on the total amount of credits allowed; repealing obsolete provisions;

EXPLANATION: CAPITALS INDICATE MATTER ADDED TO EXISTING LAW.

[Brackets] indicate matter deleted from existing law.

<u>Underlining</u> indicates amendments to bill.

1

2 3

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

Italics indicate opposite chamber/conference committee amendments.



1	and generally relating to a vehicle excise tax credit for plug-in electric drive
2	expanding the vehicle excise tax credit for the purchase of certain plug-in electric
3	drive vehicles to include the purchase of certain fuel cell electric vehicles; providing
4	for the credit for a plug-in electric drive vehicle and a fuel cell electric vehicle;
5	prohibiting a person from selling hydrogen as a motor fuel in the State if the hydrogen
6	was produced in a certain manner; altering the name, membership, and required
7	activities of the Maryland Electric Vehicle Infrastructure Council; requiring the
8	Council to issue an interim report on or before a certain date; increasing, for a certain
9	fiscal year, the amount that a certain fund must reimburse the Transportation Trust
10	Fund; increasing the total amount of credits that may be allowed during a certain
11	fiscal year; defining a certain term; providing for a delayed effective date for certain
12	provisions of this Act; correcting an obsolete reference; repealing certain obsolete
13	provisions; making stylistic changes; and generally relating to electric vehicles.

13	provisions; making stylistic changes; and generally
14	BY repealing and reenacting, without amendments,
15	Article - State Government
16	Section 9-20B-05(a)
17	Annotated Code of Maryland
18	(2014 Replacement Volume and 2018 Supplement)
19	BY repealing and reenacting, with amendments,
20	Article - State Government
21	Section 9-20B-05(f)(8) and (9)
22	Annotated Code of Maryland
23	(2014 Replacement Volume and 2018 Supplement)
24	BY adding to
25	Article - State Government
26	$\frac{\text{Section } 9-20B-05(f)(9)}{\text{Section } 9-20B-05(f)(9)}$
27	Annotated Code of Maryland
28	(2014 Replacement Volume and 2018 Supplement)
29	BY adding to
30	<u> Article – Business Regulation</u>
31	<u>Section 10–321.1</u>
32	Annotated Code of Maryland
33	(2015 Replacement Volume and 2018 Supplement)
34	BY adding to
35	$\underline{\text{Article}-\text{Transportation}}$
36	<u>Section 11–125.1</u>
37	<u>Annotated Code of Maryland</u>
38	(2012 Replacement Volume and 2018 Supplement)
39	BY repealing and reenacting, without amendments,
40	$\underline{\text{Article}-\text{Transportation}}$
41	<u>Section 11–145.1</u>

1	Annotated Code of Maryland
2	(2012 Replacement Volume and 2018 Supplement)
3	BY repealing and reenacting, with amendments,
4	Article – Transportation
5	Section 13–815
6	Annotated Code of Maryland
7	(2012 Replacement Volume and 2018 Supplement)
8	BY repealing and reenacting, with amendments,
9	Chapter 400 of the Acts of the General Assembly of 2011, as amended by Chapters
10	64 and 65 of the Acts of the General Assembly of 2013 and Chapter 378 of
11	the Acts of the General Assembly of 2015
12	Section 1
13	BY repealing and reenacting, with amendments,
14	Chapter 401 of the Acts of the General Assembly of 2011, as amended by Chapters
15	64 and 65 of the Acts of the General Assembly of 2013 and Chapter 378 of
16	the Acts of the General Assembly of 2015
17	Section 1
18	BY repealing and reenacting, with amendments,
19	Chapter 359 of the Acts of the General Assembly of 2014, as amended by Chapters
20	362 and 363 of the Acts of the General Assembly of 2017
21	Section 2
22	BY repealing and reenacting, with amendments,
23	Chapter 360 of the Acts of the General Assembly of 2014, as amended by Chapters
24	362 and 363 of the Acts of the General Assembly of 2017
25	Section 2
26	SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND,
27	That the Laws of Maryland read as follows:
28	Article - State Government
29	9–20B–05.
30	(a) There is a Maryland Strategic Energy Investment Fund.
31	(f) The Administration shall use the Fund:
32	(8) to provide grants to encourage combined heat and power projects at
33	industrial facilities: fandl

1	(9) IN ACCORDANCE WITH § 13-815 OF THE TRANSPORTATION
$\frac{1}{2}$	ARTICLE, TO REIMBURSE THE TRANSPORTATION TRUST FUND ESTABLISHED
3	UNDER § 3–216 OF THE TRANSPORTATION ARTICLE FOR PART OF THE REDUCTION
4	IN REVENUES THAT RESULTS FROM THE VEHICLE EXCISE TAX CREDIT FOR
5	QUALIFIED PLUG-IN ELECTRIC DRIVE VEHICLES; AND
6	[(9)] (10) to pay the expenses of the Program.
7	Article - Transportation
8	13–815.
9 10	(a) In this section, "excise tax" means the tax imposed under § 13–809 of this subtitle.
11	(b) This section applies only to a plug-in electric drive vehicle that:
12	(1) Has not been modified from original manufacturer specifications;
13	(2) Is acquired for use or lease by the taxpayer and not for resale;
14	(3) Has a total purchase price not exceeding \$60,000;
15	(4) Has a battery capacity of at least 5.0 kilowatt-hours; and
16 17	$\frac{(5)}{(5)}$ Is purchased [new and titled for the first time] on or after July 1, 2017[, out before July 1, 2020].
18	(c) (1) Subject to [available funding] PARAGRAPH (2) OF THIS SUBSECTION,
19	a credit is allowed against the excise tax imposed for a plug-in electric drive vehicle.
20	(2) FOR EACH FISCAL YEAR, THE TOTAL AMOUNT OF CREDITS
21	ALLOWED AGAINST THE EXCISE TAX MAY NOT EXCEED \$8,000,000.
22	(3) If a credit is not allowed as a result of the limitation
23	UNDER THIS SUBSECTION, THE INDIVIDUAL OR BUSINESS ENTITY MAY CLAIM THE
24	CREDIT DURING THE NEXT FISCAL YEAR.
25	(d) The credit allowed under this section may not exceed the lesser of:
26	(1) The product of \$100 times the number of kilowatt-hours of battery
27	capacity of the vehicle; or
28	(2) (I) FOR A VEHICLE PURCHASED NEW AND TITLED FOR THE
20	FIRST TIME \$2,000.00

1		(II) \$1,500.
2	(e)	The credit allowed under this section is limited to the acquisition of:
3		(1) One vehicle per individual; and
4		(2) 10 vehicles per business entity.
5	(f)	A credit may not be claimed under this section:
6		(1) For a vehicle unless the vehicle is registered in the State; or
7		(2) Unless the manufacturer has already conformed to any applicable State
8 9		ws or regulations governing clean-fuel vehicle or electric vehicle purchases uring the calendar year in which the vehicle is titled.
10	(g)	FOR EACH FISCAL YEAR, THE COMPTROLLER SHALL TRANSFER THE
11	LESSER OF	\$8,000,000 OR THE ACTUAL TOTAL AMOUNT OF CREDITS ALLOWED
12	AGAINST TI	IE EXCISE TAX UNDER THIS SECTION FROM THE MARYLAND STRATEGIC
13	ENERGY IN	WESTMENT FUND ESTABLISHED UNDER § 9-20B-05 OF THE STATE
14		NT ARTICLE TO THE TRANSPORTATION TRUST FUND ESTABLISHED
15		216 OF THIS ARTICLE.
16	(II)	The Motor Vehicle Administration shall administer the credit under this
17	section.	
18	Chapter 35	9 of the Acts of 2014, as amended by Chapters 362 and 363 of the Acts
19		of 2017
20		FION 2. AND BE IT FURTHER ENACTED, That, notwithstanding any other
21		aw, for fiscal years 2018, 2019, and 2020, respectively, the lesser of \$2,400,000
22	or the actua	I total amount of credits allowed against the excise tax shall be transferred
23		rategic Energy Investment Fund established under § 9-20B-05 of the State
24		Article to the Transportation Trust Fund to offset a reduction in revenues from
25		xcise tax credit for qualified plug-in electric drive vehicles under § 13-815 of
26	_	rtation Article, as enacted by this Act. The total amount of credits allowed
27	against the	excise tax may not exceed \$3,000,000 during the course of any fiscal year.
28	Chapter 36	0 of the Acts of 2014, as amended by Chapters 362 and 363 of the Acts
29		of 2017
30	ISEC	FION 2. AND BE IT FURTHER ENACTED. That, notwithstanding any other

[SECTION 2. AND BE IT FURTHER ENACTED, That, notwithstanding any other provision of law, for fiscal years 2018, 2019, and 2020, respectively, the lesser of \$2,400,000 or the actual total amount of credits allowed against the excise tax shall be transferred from the Strategic Energy Investment Fund established under § 9–20B–05 of the State

1 2 3 4	the vehicle	excise ortati e	le to the Transpo tax credit for qu n Article, as en tax may not exc	alified plu acted by	ug-in electri this Act. Th	ie drive veh e total ame	icles und ount of c	ler§13-8 redits alk	15 of owed
5			Artic	le – Busi	ness Regul	ation			
6	<u>10–321.1.</u>								
7 8			MAY NOT SELL PRODUCED BY				IN THE S	STATE IF	THE
9 10	<u>SEC'</u> as follows:	TION .	2. AND BE IT F	<u>URTHER</u>	ENACTED	, That the I	Laws of I	<u>Maryland</u>	<u>read</u>
11			$\underline{\mathbf{Ar}}$	<u>ticle – Tr</u>	ansportati	ion			
12	<u>11–125.1.</u>								
13	"Fui	EL CEI	LL ELECTRIC VE	CHICLE" I	MEANS A MO	OTOR VEHI	CLE THA	<u> </u>	
14		<u>(1)</u>	IS MADE BY A	<u>MANUFA</u>	CTURER;				
15 16	ROADS, AN	(2) D HIG	IS MANUFACT	TURED P	RIMARILY	FOR USE (ON PUBI	LIC STRE	ETS,
17 18	WEIGHT;	<u>(3)</u>	IS RATED AT	NOT MOE	RE THAN 8,	<u>500 POUNI</u>	OS UNLO	ADED GF	ROSS
19 20	HOUR;	<u>(4)</u>	HAS A MAXIM	UM SPEE	D CAPABIL	ITY OF AT	LEAST 5	55 MILES	PER
21 22	COMBINING	<u>(5)</u> G HYD	IS POWEREI ROGEN AND OX		ELY BY IAT RUNS T		•	ODUCED	BY
23		<u>(6)</u>	HAS AN OPER	ATING RA	ANGE OF AT	LEAST 10	0 MILES;	AND	
24 25	BY-PRODU	(7) (CTS.	PRODUCES	ONLY	WATER	VAPOR	AND	HEAT	AS
26	11–145.1.								
27	<u>(a)</u>	<u>"Plug</u>	g–in electric driv	e vehicle"	means a mo	otor vehicle	that:		
28		<u>(1)</u>	Is made by a m	anufactu	rer;				

$\frac{1}{2}$	highways;	<u>(2)</u>	<u>Is m</u>	anufactured primarily for use on public streets, roads, and
3		<u>(3)</u>	<u>Is rat</u>	ed at not more than 8,500 pounds unloaded gross vehicle weight;
4		<u>(4)</u>	Has a	maximum speed capability of at least 55 miles per hour; and
5 6	electricity fr	<u>(5)</u> rom a b	_	opelled to a significant extent by an electric motor that draws that:
7 8 9	motor vehic		<u>(i)</u> d not]	Has a capacity of not less than 4 kilowatt–hours for 4–wheeled less than 2.5 kilowatt–hours for 2–wheeled or 3–wheeled motor
10 11	electricity.		<u>(ii)</u>	Is capable of being recharged from an external source of
12 13	(b) modified fro			ectric drive vehicle" includes a qualifying vehicle that has been anufacturer specifications.
14	<u>13–815.</u>			
15 16	(a) subtitle.	In th	is sect	ion, "excise tax" means the tax imposed under § 13–809 of this
17	<u>(b)</u>	This s	section	applies only to [a]:
18		<u>(1)</u>	A plu	g-in electric drive vehicle that:
19		<u>[(1)]</u>	<u>(I)</u>	Has not been modified from original manufacturer specifications;
20		<u>[(2)]</u>	<u>(II)</u>	Is acquired for use or lease by the taxpayer and not for resale;
21		[(3)]	<u>(III)</u>	Has a total purchase price not exceeding [\$60,000] \$63,000 ;
22		[(4)]	<u>(IV)</u>	Has a battery capacity of at least 5.0 kilowatt–hours; and
23 24	2017, but be	[(5)] efore Ju		<u>Is purchased new and titled for the first time on or after July 1, 2020; AND</u>
25		<u>(2)</u>	A FU	EL CELL ELECTRIC VEHICLE THAT:
26 27	SPECIFICA	TIONS	<u>(I)</u>	HAS NOT BEEN MODIFIED FROM ORIGINAL MANUFACTURER

1 2	NOT FOR R	(II) IS ACQUIRED FOR USE OR LEASE BY THE TAXPAYER AND ESALE;
3 4	AND	(III) HAS A TOTAL PURCHASE PRICE NOT EXCEEDING \$63,000;
5 6	OR AFTER	(IV) IS PURCHASED NEW AND TITLED FOR THE FIRST TIME ON JULY 1, 2017, BUT BEFORE JULY 1, 2020.
7 8	(c) for a plug-i	Subject to available funding, a credit is allowed against the excise tax imposed a electric drive vehicle OR FUEL CELL ELECTRIC VEHICLE.
9	<u>(d)</u>	The credit allowed under this section 4 may not exceed the lesser of:
10 11	capacity AM	(1) The product of \$100 times the number of kilowatt-hours of battery OUNT OF EXCISE TAX PAID FOR THE PURCHASE of the vehicle; or
12		(2) 1 18 \$3,000.
13	<u>(e)</u>	The credit allowed under this section is limited to the acquisition of:
14		(1) One vehicle per individual; and
15		(2) 10 vehicles per business entity.
16	<u>(f)</u>	A credit may not be claimed under this section:
17		(1) For a vehicle unless the vehicle is registered in the State; or
18 19 20		(2) Unless the manufacturer has already conformed to any applicable State aws or regulations governing clean—fuel vehicle or electric vehicle purchases uring the calendar year in which the vehicle is titled.
21 22	(g) section.	The Motor Vehicle Administration shall administer the credit under this
23 24	Chapter 4	00 of the Acts of 2011, as amended by Chapters 64 and 65 of the Acts of 2013 and Chapter 378 of the Acts of 2015
25 26	SECT That:	TON 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND,
27 28 29	(a) transportat	In this section, ["electric vehicle" or "EV" means any mode of electric drive on that is not operated on rails.] "ZERO EMISSION ELECTRIC VEHICLE"

$\frac{1}{2}$	OF THE TRA	(1) ANSPO	A PLUG-IN ELECTRIC DRIVE VEHICLE AS DEFINED IN § 11–145.1 DRITATION ARTICLE; AND
3 4	THE TRANS	(2) SPORT	A FUEL CELL ELECTRIC VEHICLE AS DEFINED IN § 11–125.1 OF ATION ARTICLE.
5 6	(b) Council.	There	e is a Maryland ZERO EMISSION Electric Vehicle Infrastructure
7	<u>(c)</u>	The C	Council consists of the following members:
8	the Senate;	<u>(1)</u>	One member of the Senate of Maryland, appointed by the President of
10 11	the House;	<u>(2)</u>	Two members of the House of Delegates, appointed by the Speaker of
12		<u>(3)</u>	The Secretary of Transportation or the Secretary's designee;
13		<u>(4)</u>	The Secretary of Planning or the Secretary's designee;
14		<u>(5)</u>	The Secretary of the Environment or the Secretary's designee;
15 16	or the Secre	<u>(6)</u> tary's (The Secretary of [Business and Economic Development] COMMERCE designee;
17 18	Service Com	(7) missio	The Executive Director of the Technical Staff of the Maryland Public on or the Executive Director's designee;
19 20	designee; an	<u>(8)</u> .d	The Director of the Maryland Energy Administration or the Director's
21		<u>(9)</u>	The following members appointed by the Governor:
22 23	State with e	xpertis	(i) One representative of an institution of higher education in the se in energy, transportation, or the environment;
24 25	including:		(ii) Two representatives of the Maryland Association of Counties,
26 27	<u>and</u>		1. A representative who resides in a rural region of the State;
28 29	region of the	State	2. A representative who resides in an urban or suburban

HOUSE BILL 1246

$\frac{1}{2}$	including:	<u>(iii)</u>	Two	representatives of the Maryland Municipal League,
3 4	<u>and</u>		<u>1.</u>	A representative who resides in a rural region of the State;
5 6	region of the State	<u>2;</u>	<u>2.</u>	A representative who resides in an urban or suburban
7		<u>(iv)</u>	One i	representative of the Baltimore Electric Vehicle Initiative;
8		<u>(v)</u>	Two	representatives of electric companies in the State;
9 10	manufacturer;	<u>(vi)</u>	One	representative of [an] A PLUG-IN electric DRIVE vehicle
11 12	DRIVE vehicle cha	(vii) arging		representative of a manufacturer of PLUG-IN electric
13 14	ELECTRIC VEHIC	(viii) LES;	ONE	REPRESENTATIVE OF MANUFACTURERS OF FUEL CELL
15 16	ELECTRIC VEHIC	(IX) LE IN		REPRESENTATIVE OF MANUFACTURERS OF FUEL CELL RUCTURE EQUIPMENT;
17		<u>(x)</u>	One i	representative of fleet vehicle operators;
18		[(ix)]	(XI)	One representative of electrical workers;
19		[(x)]	<u>(XII)</u>	One representative of the environmental community;
20 21	transportation pol		(XIII)	One public member with expertise in energy or
22 23	Association; and	[(xii)] (XIV)	One representative of the Maryland Automobile Dealers
24 25	community.	[(xiii)] (XV)	One representative of the retail electric supplier
26	<u>(d)</u> The (Govern	or sha	ll designate the chair or cochairs of the Council.
27 28 29		_		of Transportation shall provide staff support to the Council yland Energy Administration and Maryland Public Service

1	<u>(f)</u>	A member of the Council:
2		(1) May not receive compensation as a member of the Council; but
3 4	Travel Regu	(2) <u>Is entitled to reimbursement of expenses under the Standard State</u> llations, as provided in the State budget.
5	<u>(g)</u>	The Council shall:
6 7	EMISSION 6	(1) Develop an action plan to facilitate the successful integration of ZERO electric vehicles into the State's transportation network;
8 9 10		(2) Assist in developing and coordinating statewide standards for permitting and installation of residential and commercial [EV] ELECTRIC narging AND HYDROGEN REFUELING stations and supply equipment;
11 12 13		(3) Develop a recommendation for a statewide ELECTRIC VEHICLE ND HYDROGEN REFUELING infrastructure plan, including placement es for public charging AND HYDROGEN REFUELING stations;
14 15	vehicles thr	(4) <u>Increase consumer awareness and demand for ZERO EMISSION electric ough public outreach;</u>
16 17 18		(5) Make recommendations regarding monetary and nonmonetary o support ZERO EMISSION electric vehicle ownership and maximize private tment in ZERO EMISSION electric vehicles;
19 20	electric vehi	(6) Develop targeted policies to support fleet purchases of ZERO EMISSION icles;
21		(7) Develop charging solutions for existing and future multidwelling units;
22 23 24 25		(8) DEVELOP MODEL PROCUREMENT PRACTICES FOR LIGHT-DUTY THAT INCLUDE AN EVALUATION OF THE VEHICLE LIFECYCLE COSTS OF ESTIMATED FUEL COST OVER THE ANTICIPATED LIFE OF THE
26 27 28	vehicles and	[(8)] (9) Encourage local and regional efforts to promote the use of electric dattract federal funding for State and local [EV] ZERO EMISSION ELECTRIC rograms;
29 30	ELECTRIC	[(9)] (10) Recommend policies that support [EV] ZERO EMISSION VEHICLE charging AND HYDROGEN REFUELING from clean energy sources;

$\frac{1}{2}$	[(10)] (11) Recommend a method of displaying pricing information at public charging AND HYDROGEN REFUELING stations;					
3 4 5	[(11)] (12) Establish performance measures for meeting [EV-related] ZERO EMISSION ELECTRIC VEHICLE-RELATED employment, infrastructure, and regulatory goals; and					
6 7	[(12)] (13) Pursue other goals and objectives that promote the utilization of ZERO EMISSION electric vehicles in the State.					
8 9 10 11 12	(h) (1) On or before December 1, 2013, December 1, 2014, December 1, 2015, December 1, 2016, December 1, 2017, [and] December 1, 2018, AND DECEMBER 1, 2019, the Council shall submit interim reports of its work and recommendations to the Governor and, [subject to] IN ACCORDANCE WITH § 2–1246 of the State Government Article, the General Assembly.					
13 14 15	(2) On or before June 30, 2020, the Council shall submit a final report of its work and recommendations to the Governor and, [subject to] IN ACCORDANCE WITH § 2–1246 of the State Government Article, the General Assembly.					
16 17	Chapter 401 of the Acts of 2011, as amended by Chapters 64 and 65 of the Acts of 2013 and Chapter 378 of the Acts of 2015					
18 19	$\frac{\text{SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND,}}{\text{That:}}$					
20 21 22	(a) In this section, ["electric vehicle" or "EV" means any mode of electric drive transportation that is not operated on rails.] "ZERO EMISSION ELECTRIC VEHICLE" INCLUDES:					
23 24	(1) A PLUG-IN ELECTRIC DRIVE VEHICLE AS DEFINED IN § 11–145.1 OF THE TRANSPORTATION ARTICLE; AND					
25 26	(2) A FUEL CELL ELECTRIC VEHICLE AS DEFINED IN § 11–125.1 OF THE TRANSPORTATION ARTICLE.					
27 28	(b) There is a Maryland ZERO EMISSION Electric Vehicle Infrastructure Council.					
29	(c) The Council consists of the following members:					
30 31	(1) One member of the Senate of Maryland, appointed by the President of the Senate;					

1 2	the House;	<u>(2)</u>	Two	member	s of the House of Delegates, appointed by the Speaker of	
3		<u>(3)</u>	The S	Secretar	y of Transportation or the Secretary's designee;	
4		<u>(4)</u>	The S	Secretar	y of Planning or the Secretary's designee;	
5		<u>(5)</u>	The S	Secretar	y of the Environment or the Secretary's designee;	
6 7	or the Secre	(6) tary's			y of [Business and Economic Development] COMMERCE	
8 9	Service Com	(7) The Executive Director of the Technical Staff of the Maryland Public ice Commission or the Executive Director's designee;				
10 11	designee; an	<u>(8)</u> nd	The 1	<u>Director</u>	of the Maryland Energy Administration or the Director's	
12		<u>(9)</u>	The f	ollowing	g members appointed by the Governor:	
13 14	State with e	experti	<u>(i)</u> se in e		epresentative of an institution of higher education in the ransportation, or the environment;	
15 16	including:		<u>(ii)</u>	Two re	epresentatives of the Maryland Association of Counties,	
17 18	<u>and</u>			<u>1.</u>	A representative who resides in a rural region of the State;	
19 20	region of the	e State	<u>:;</u>	<u>2.</u>	A representative who resides in an urban or suburban	
21 22	including:		<u>(iii)</u>	Two 1	representatives of the Maryland Municipal League,	
23 24	<u>and</u>			<u>1.</u>	A representative who resides in a rural region of the State;	
25 26	region of the	e State	<u>:</u>	<u>2.</u>	A representative who resides in an urban or suburban	
27			<u>(iv)</u>	One re	presentative of the Baltimore Electric Vehicle Initiative;	
28			<u>(v)</u>	Two re	epresentatives of electric companies in the State;	
29 30	manufactur	0.74	<u>(vi)</u>	One re	epresentative of [an] A PLUG-IN electric DRIVE vehicle	

$\frac{1}{2}$	(vii) One representative of a manufacturer of PLUG-IN electric DRIVE vehicle charging stations;
3 4	(viii) ONE REPRESENTATIVE OF MANUFACTURERS OF FUEL CELL ELECTRIC VEHICLES;
5 6	(IX) ONE REPRESENTATIVE OF MANUFACTURERS OF FUEL CELL ELECTRIC VEHICLE INFRASTRUCTURE EQUIPMENT;
7	(X) One representative of fleet vehicle operators;
8	(ix) (XI) One representative of electrical workers;
9	(x) (XII) One representative of the environmental community;
10 11	[(xi)] (XIII) One public member with expertise in energy or transportation policy;
12 13	(xii) (XIV) One representative of the Maryland Automobile Dealers Association; and
14 15	[(xiii)] (XV) One representative of the retail electric supplier community.
16	(d) The Governor shall designate the chair or cochairs of the Council.
17 18 19	(e) The Department of Transportation shall provide staff support to the Council with the assistance of the Maryland Energy Administration and Maryland Public Service Commission.
20	(f) A member of the Council:
21	(1) May not receive compensation as a member of the Council; but
22 23	(2) <u>Is entitled to reimbursement of expenses under the Standard State</u> <u>Travel Regulations, as provided in the State budget.</u>
24	(g) The Council shall:
25 26	(1) Develop an action plan to facilitate the successful integration of ZERO EMISSION electric vehicles into the State's transportation network;

1	(2) Assist in developing and coordinating statewide standards for
2	streamlined permitting and installation of residential and commercial [EV] ELECTRIC
3	VEHICLE charging AND HYDROGEN REFUELING stations and supply equipment;
J	
4	(3) Develop a recommendation for a statewide ELECTRIC VEHICLE
5	charging AND HYDROGEN REFUELING infrastructure plan, including placement
6	opportunities for public charging AND HYDROGEN REFUELING stations;
U	opportunities for public charging have introductive ter celeffic stations,
7	(4) Increase consumer awareness and demand for ZERO EMISSION electric
8	vehicles through public outreach;
O	venicles unough public outreach,
9	(5) Make recommendations regarding monetary and nonmonetary
10	incentives to support ZERO EMISSION electric vehicle ownership and maximize private
11	sector investment in ZERO EMISSION electric vehicles;
10	
12	(6) Develop targeted policies to support fleet purchases of ZERO EMISSION
13	electric vehicles;
1 /	(T) T) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
14	(7) Develop charging solutions for existing and future multidwelling units;
	(0) Driver on Money and Gripping and Grigory for Money
15	(8) DEVELOP MODEL PROCUREMENT PRACTICES FOR LIGHT-DUTY
16	VEHICLES THAT INCLUDE AN EVALUATION OF THE VEHICLE LIFECYCLE COSTS
17	INCLUSIVE OF ESTIMATED FUEL COST OVER THE ANTICIPATED LIFE OF THE
18	VEHICLE;
19	[(8)] (9) Encourage local and regional efforts to promote the use of electric
20	vehicles and attract federal funding for State and local [EV] ZERO EMISSION ELECTRIC
21	VEHICLE programs;
22	[(9)] (10) Recommend policies that support [EV] ZERO EMISSION
23	ELECTRIC VEHICLE charging AND HYDROGEN REFUELING from clean energy sources;
24	[(10)] (11) Recommend a method of displaying pricing information at public
25	charging AND HYDROGEN REFUELING stations;
20	charging AND ITTEROGEN REP CELING Stations,
26	[(11)] (12) Establish performance measures for meeting [EV-related] ZERO
$\frac{20}{27}$	EMISSION ELECTRIC VEHICLE—RELATED employment, infrastructure, and regulatory
28	goals; and
20	[(19)] (19) Durano other goals and shipstives that promote the utilization of
29	[(12)] (13) Pursue other goals and objectives that promote the utilization of
30	ZERO EMISSION electric vehicles in the State.

31 (h) (1) On or before December 1, 2013, December 1, 2014, December 1, 2015, 32 December 1, 2016, December 1, 2017, [and] December 1, 2018, AND DECEMBER 1, 2019, 33 the Council shall submit interim reports of its work and recommendations to the Governor

- 1 <u>and, [subject to] IN ACCORDANCE WITH § 2–1246 of the State Government Article, the</u> 2 General Assembly.
- 3 (2) On or before June 30, 2020, the Council shall submit a final report of 4 its work and recommendations to the Governor and, [subject to] IN ACCORDANCE WITH § 5 2–1246 of the State Government Article, the General Assembly.

6 Chapter 359 of the Acts of 2014, as amended by Chapters 362 and 363 of the Acts of 2017

8 SECTION 2. AND BE IT FURTHER ENACTED, That, notwithstanding any other provision of law, for fiscal [years 2018, 2019, and] YEAR 2020[, respectively,] the lesser of 9 [\$2,400,000] **\$6,000,000** or the actual total amount of credits allowed against the excise 10 tax shall be transferred from the Strategic Energy Investment Fund established under § 11 12 9-20B-05 of the State Government Article to the Transportation Trust Fund to offset a 13 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 14 15 Article, as enacted by this Act. [The] FOR FISCAL YEAR 2020, THE total amount of credits allowed against the excise tax may not exceed [\$3,000,000 during the course of any fiscal 16 17 year] **\$6,000,000**.

18 Chapter 360 of the Acts of 2014, as amended by Chapters 362 and 363 of the Acts of 2017

20 SECTION 2. AND BE IT FURTHER ENACTED, That, notwithstanding any other provision of law, for fiscal [years 2018, 2019, and] YEAR 2020[, respectively,] the lesser of 2122 [\$2,400,000] **\$6,000,000** or the actual total amount of credits allowed against the excise tax shall be transferred from the Strategic Energy Investment Fund established under § 239-20B-05 of the State Government Article to the Transportation Trust Fund to offset a 24reduction in revenues from the vehicle excise tax credit for qualified plug-in electric drive 2526 vehicles AND FUEL CELL ELECTRIC VEHICLES under § 13–815 of the Transportation 27 Article, as enacted by this Act. [The] FOR FISCAL YEAR 2020, THE total amount of credits allowed against the excise tax may not exceed [\$3,000,000 during the course of any fiscal 2829 year**] \$6,000,000**.

- 30 <u>SECTION 3. AND BE IT FURTHER ENACTED, That Section 1 of this Act shall take</u> 31 <u>effect July 1, 2026.</u>
- SECTION <u>2.</u> <u>4.</u> AND BE IT FURTHER ENACTED, That, <u>except as provided in</u> 33 <u>Section 3 of this Act</u>, this Act shall take effect July 1, 2019.