THE GENERAL ASSEMBLY OF PENNSYLVANIA

SENATE BILL

No. 656

Session of 2023

INTRODUCED BY ROTHMAN, DUSH AND J. WARD, MAY 1, 2023

SENATOR LANGERHOLC, TRANSPORTATION, AS AMENDED, JUNE 7, 2023

AN ACT

1 2 3	Amending Title 75 (Vehicles) of the Pennsylvania Consolidated Statutes, in liquid fuels and fuels tax, further providing for definitions and providing for electric vehicle road use	<
4 5 6 7 8 9	fee; and making editorial changes. AMENDING TITLE 75 (VEHICLES) OF THE PENNSYLVANIA CONSOLIDATED STATUTES, IN GENERAL PROVISIONS, FURTHER PROVIDING FOR DEFINITIONS; IN LIQUID FUELS AND FUELS TAX, FURTHER PROVIDING FOR DEFINITIONS AND PROVIDING FOR ELECTRIC VEHICLE ROAD USER CHARGE; AND IMPOSING A PENALTY.	<
10	The General Assembly of the Commonwealth of Pennsylvania	
11	hereby enacts as follows:	
12	Section 1. Chapter 90 of Title 75 of the Pennsylvania	<
13	Consolidated Statutes is amended by adding a subchapter heading-	
14	to read:	
15	SUBCHAPTER A	
16	PRELIMINARY PROVISIONS	
17	Section 2. Section 9002 of Title 75 is amended by adding	
18	definitions to read:	
19	§ 9002. Definitions.	
20	The following words and phrases when used in this chapter	
21	shall have the meanings given to them in this section unless the	_
22	context clearly indicates otherwise:	

- 1 * * *
- 2 <u>"Electric vehicle." The term includes an electric vehicle</u>
- 3 and hybrid electric vehicle. The term does not include a
- 4 qualified motor vehicle as defined under section 2101.1
- 5 (relating to definitions) or neighborhood electric vehicle as
- 6 <u>defined under section 102 (relating to definitions).</u>
- 7 <u>"Electric vehicle road use fee." The annual fee imposed</u>
- 8 under Subchapter C (relating to electric vehicle road use fee)
- 9 in place of a tax on alternative fuels assessed upon electricity
- 10 used in an electric vehicle.
- 11 "Exempt entity." A person exempt under section 9004(e)
- 12 <u>(relating to imposition of tax, exemptions and deductions) from</u>
- 13 reporting and paying a tax on liquid fuels, fuels or alternative
- 14 <u>fuels imposed by this chapter.</u>
- 15 * * *
- 16 Section 3. Chapter 90 of Title 75 is amended by adding
- 17 subchapters to read:
- 18 <u>SUBCHAPTER B</u>
- 19 (Reserved)
- 20 <u>SUBCHAPTER C</u>
- 21 ELECTRIC VEHICLE ROAD USE FEE
- 22 Sec.
- 23 9031. Scope of subchapter.
- 24 9032. Road use fee imposed on electric vehicles.
- 25 9033. Electricity used in electric vehicles.
- 26 9034. Fees for highway maintenance and construction.
- 27 <u>9035. Exempt entities.</u>
- 28 <u>9036. Refunds.</u>
- 29 9037. Regulations.
- 30 § 9031. Scope of subchapter.

Τ	This subchapter relates to the electric vehicle road use fee.
2	§ 9032. Road use fee imposed on electric vehicles.
3	(a) Fee required for registration.
4	(1) Concurrent with submitting an annual or biennial
5	vehicle registration application and fee to the Department of
6	Transportation under section 1301 (relating to registration
7	and certificate of title required), an owner of an electric
8	vehicle shall submit the electric vehicle road use fee.
9	(2) Registration may not be considered complete without
0	payment in full of the electric vehicle road use fee.
.1	(3) The electric vehicle road use fee shall be paid upon
_2	initial registration and upon renewal for each electric
_3	vehicle registered in this Commonwealth.
4	(b) Computation of electric vehicle road use fee.
_5	(1) The electric vehicle road use fee for a hybrid
- 6	electric vehicle with a gross vehicle weight rating of not
_7	more than 26,000 pounds, but not a motorcycle, shall be \$75
8 .	per year.
9	(2) The electric vehicle road use fee for an electric
20	vehicle with a gross vehicle weight rating of not more than
21	26,000 pounds, but not a motorcycle, shall be \$380 per year.
22	For purposes of this paragraph, an electric vehicle shall not
23	include a hybrid electric vehicle.
24	(3) The electric vehicle road use fee for an electric
25	vehicle with a gross vehicle weight rating of 26,001 pounds
26	or more shall be \$450 per year.
27	§ 9033. Electricity used in electric vehicles.
28	Electricity used in an electric vehicle that propels a
29	vehicle on public highways is not considered a liquid fuel, fuel
30	or alternative fuel as defined under this chapter.

1	§ 9034. Fees for highway maintenance and construction.
2	Fees collected under this subchapter shall be deposited into
3	the Motor License Fund in accordance with the allocations under_
4	section 9511 (relating to allocation of proceeds). For purposes
5	of aligning the electric vehicle road use fee with the
6	allocations of proceeds, the electric vehicle road use fee must
7	be allocated in accordance with the oil company franchise tax
8	for highway maintenance and construction under section 9502
9	<pre>(relating to imposition of tax).</pre>
10	§ 9035. Exempt entities.
11	(a) Exemption. An electric vehicle registered to an exempt
12	entity under section 9004(e) (relating to imposition of tax,
13	exemptions and deductions) is exempt from paying the electric
14	<u>vehicle road use fee.</u>
15	(b) Requirements.
16	(1) If an electric vehicle registered to an exempt
17	entity is used for a nonexempt purpose during the
18	registration year, the exempt entity shall pay an
19	administrative penalty of \$500 to the department. An exempt
20	entity that improperly uses a vehicle for nonexempt purposes
21	is not eligible to claim a refund for the vehicle under the
22	provisions of section 9036 (relating to refunds).
23	(2) An exempt entity applying for a refund under section
24	9036 shall maintain records of vehicle usage, certifying that
25	an individual trip made by the vehicle was for a qualified
26	exempt use. Individual trip logs, odometer readings and
27	driver signatures shall be among the records required to
28	substantiate exempt use.
29	(3) The department may inspect the substantiating
30	records for an exempt entity at any time.

- 1 (4) The exempt entity shall cooperate with an agent of
- 2 <u>the department in an inspection under paragraph (3).</u>
- 3 (5) An exempt entity that refuses to permit the
- 4 <u>department or an agent appointed by the department in writing</u>
- 5 to examine the books, records, papers or other equipment
- 6 associated with the operation of an electric vehicle as
- 7 permitted under paragraph (3) commits a summary offense and
- 8 <u>shall pay a fine of \$500 for each electric vehicle owned or</u>
- 9 <u>operated by the exempt entity.</u>
- 10 § 9036. Refunds.
- 11 <u>A person may be entitled to a refund of the electric vehicle</u>
- 12 <u>road use fee paid for a vehicle that would otherwise have been</u>
- 13 <u>exempt under section 9004 (relating to imposition of tax,</u>
- 14 exemptions and deductions). A person entitled to a refund of the
- 15 electric vehicle road use fee shall apply for an annual refund
- 16 in a manner similar to the refund process used for liquid fuels,
- 17 fuels and alternative fuels under section 9017 (relating to
- 18 refunds).
- 19 § 9037. Regulations.
- 20 The department, in coordination with the Department of
- 21 Transportation, may promulgate regulations to implement this
- 22 subchapter.
- 23 Section 4. This act shall take effect in 180 days.
- 24 SECTION 1. THE DEFINITIONS OF "ELECTRIC VEHICLE" AND "HYBRID <--
- 25 ELECTRIC VEHICLE" IN SECTION 102 OF TITLE 75 OF THE PENNSYLVANIA
- 26 CONSOLIDATED STATUTES ARE AMENDED AND THE SECTION IS AMENDED BY
- 27 ADDING DEFINITIONS TO READ:
- 28 § 102. DEFINITIONS.
- 29 SUBJECT TO ADDITIONAL DEFINITIONS CONTAINED IN SUBSEQUENT
- 30 PROVISIONS OF THIS TITLE WHICH ARE APPLICABLE TO SPECIFIC

- 1 PROVISIONS OF THIS TITLE, THE FOLLOWING WORDS AND PHRASES WHEN
- 2 USED IN THIS TITLE SHALL HAVE, UNLESS THE CONTEXT CLEARLY
- 3 INDICATES OTHERWISE, THE MEANINGS GIVEN TO THEM IN THIS SECTION:
- 4 * * *
- 5 "BATTERY." AN ENERGY POWER STORAGE SYSTEM THAT STORES
- 6 ELECTRICAL ENERGY WITHIN THE SYSTEM'S CONSTITUENT PARTS.
- 7 * * *
- 8 "ELECTRIC VEHICLE." [A MOTOR VEHICLE WHICH OPERATES SOLELY
- 9 BY USE OF A BATTERY OR BATTERY PACK AND WHICH MEETS THE
- 10 APPLICABLE FEDERAL MOTOR VEHICLE SAFETY STANDARDS. THE TERM
- 11 INCLUDES A MOTOR VEHICLE WHICH IS POWERED MAINLY THROUGH THE USE
- 12 OF AN ELECTRIC BATTERY OR BATTERY PACK BUT WHICH USES A FLYWHEEL
- 13 THAT STORES ENERGY PRODUCED BY THE ELECTRIC MOTOR OR THROUGH
- 14 REGENERATIVE BRAKING TO ASSIST IN OPERATION OF THE MOTOR
- 15 VEHICLE.] A MOTOR VEHICLE THAT DELIVERS POWER TO ITS DRIVE WHEEL
- 16 OR WHEELS SOLELY BY USE OF A BATTERY-POWERED ELECTRIC MOTOR. THE
- 17 TERM DOES NOT INCLUDE QUALIFIED MOTOR VEHICLES AS DEFINED UNDER
- 18 SECTION 2101.1 (RELATING TO DEFINITIONS).
- 19 * * *
- 20 "HYBRID ELECTRIC VEHICLE." [AN ELECTRIC VEHICLE WHICH ALLOWS
- 21 POWER TO BE DELIVERED TO THE DRIVE WHEELS SOLELY BY A BATTERY-
- 22 POWERED ELECTRIC MOTOR BUT WHICH ALSO INCORPORATES THE USE OF A
- 23 COMBUSTION ENGINE TO PROVIDE POWER TO THE BATTERY AND WHICH
- 24 MEETS THE APPLICABLE FEDERAL MOTOR VEHICLE SAFETY STANDARDS. THE
- 25 PRIMARY SOURCE OF POWER FOR THE MOTOR MUST BE THE ELECTRIC
- 26 BATTERY OR BATTERY PACK AND NOT THE COMBUSTION ENGINE.] A MOTOR
- 27 <u>VEHICLE THAT CAN DELIVER POWER TO THE DRIVE WHEELS SOLELY BY A</u>
- 28 BATTERY-POWERED ELECTRIC MOTOR, AND WHICH ALSO INCORPORATES THE
- 29 USE OF ANOTHER FUEL TO POWER A COMBUSTION ENGINE. THE TERM DOES
- 30 NOT INCLUDE A VEHICLE CAPABLE OF RECEIVING ENERGY FROM AN

- 1 EXTERNAL SOURCE, SUCH AS AN OUTLET OR CHARGING STATION. THE TERM
- 2 DOES NOT INCLUDE QUALIFIED MOTOR VEHICLES AS DEFINED UNDER
- 3 <u>SECTION 2101.1.</u>
- 4 * * *
- 5 "PLUG-IN HYBRID ELECTRIC VEHICLE." A MOTOR VEHICLE THAT CAN
- 6 <u>DELIVER POWER TO THE DRIVE WHEELS SOLELY BY A BATTERY-POWERED</u>
- 7 ELECTRIC MOTOR AND WHICH ALSO INCORPORATES THE USE OF ANOTHER
- 8 FUEL TO POWER A COMBUSTION ENGINE. THE BATTERY OF THE VEHICLE
- 9 MUST BE CAPABLE OF RECEIVING ENERGY FROM AN EXTERNAL SOURCE,
- 10 SUCH AS AN OUTLET OR CHARGING STATION. THE TERM DOES NOT INCLUDE
- 11 QUALIFIED MOTOR VEHICLES AS DEFINED UNDER SECTION 2101.1.
- 12 * * *
- 13 SECTION 2. THE DEFINITION OF "PERSON" IN SECTION 9002 OF
- 14 TITLE 75 IS AMENDED TO READ:
- 15 § 9002. DEFINITIONS.
- 16 THE FOLLOWING WORDS AND PHRASES WHEN USED IN THIS CHAPTER
- 17 SHALL HAVE THE MEANINGS GIVEN TO THEM IN THIS SECTION UNLESS THE
- 18 CONTEXT CLEARLY INDICATES OTHERWISE:
- 19 * * *
- 20 "PERSON." EVERY NATURAL PERSON, COMMONWEALTH AGENCY,
- 21 POLITICAL SUBDIVISION, FIRM, COPARTNERSHIP, ASSOCIATION OR
- 22 CORPORATION. WHENEVER USED IN ANY PROVISION PRESCRIBING AND
- 23 IMPOSING A FINE OR IMPRISONMENT, THE [TERM AS APPLIED TO
- 24 ASSOCIATIONS MEANS THE PARTNERS OR MEMBERS AND AS APPLIED TO
- 25 CORPORATIONS MEANS THE OFFICERS THEREOF.] TERMS FIRM,
- 26 COPARTNERSHIP, ASSOCIATION AND CORPORATION SHALL BE SUBJECT TO
- 27 <u>18 PA.C.S. § 307 (RELATING TO LIABILITY OF ORGANIZATIONS AND</u>
- 28 CERTAIN RELATED PERSONS).
- 29 * * *
- 30 SECTION 3. TITLE 75 IS AMENDED BY ADDING A SECTION TO READ:

- 1 § 9024. ELECTRIC VEHICLE ROAD USER CHARGE.
- 2 (A) IMPOSITION. -- OWNERS OR REGISTRANTS OF NONCOMMERCIAL
- 3 PASSENGER ELECTRIC VEHICLES WITH A GROSS VEHICLE WEIGHT RATING
- 4 OF NOT MORE THAN 14,000 POUNDS SHALL PAY AN ELECTRIC VEHICLE
- 5 ROAD USER CHARGE OF \$290 PER YEAR, WHICH SHALL BE CONCURRENT
- 6 WITH PAYING THE VEHICLE REGISTRATION FEE IMPOSED UNDER CHAPTER
- 7 13 (RELATING TO REGISTRATION OF VEHICLES).
- 8 (B) NEW OR TEMPORARY ELECTRIC VEHICLE REGISTRATION. -- NEW OR
- 9 <u>TEMPORARY REGISTRATION FOR AN ELECTRIC VEHICLE ISSUED ON OR</u>
- 10 AFTER THE EFFECTIVE DATE OF THIS SUBSECTION SHALL BE SUBJECT TO
- 11 THE ELECTRIC VEHICLE ROAD USER CHARGE IMPOSED UNDER SUBSECTION
- 12 (A). THE DEPARTMENT OF TRANSPORTATION SHALL SEND A FORM TO THE
- 13 OWNER OR REGISTRANT FOR THE PAYMENT OF THE ELECTRIC VEHICLE ROAD
- 14 USER CHARGE FOR THE INITIAL REGISTRATION CONSISTENT WITH CHAPTER
- 15 13.
- 16 (C) RENEWAL OF ELECTRIC VEHICLE REGISTRATION.--AT LEAST 60
- 17 DAYS PRIOR TO THE EXPIRATION OF REGISTRATION FOR AN ELECTRIC
- 18 VEHICLE UNDER SUBSECTION (A), THE DEPARTMENT OF TRANSPORTATION
- 19 SHALL SEND TO THE OWNER OR REGISTRANT A FORM FOR THE PAYMENT OF
- 20 THE ELECTRIC VEHICLE ROAD USER CHARGE FOR THE RENEWAL OF
- 21 REGISTRATION CONSISTENT WITH CHAPTER 13.
- 22 (D) ENROLLMENT.--
- 23 (1) THE DEPARTMENT OF TRANSPORTATION SHALL PERMIT OWNERS
- OR REGISTRANTS OF ELECTRIC VEHICLES UNDER SUBSECTION (A) TO
- 25 PAY THE ELECTRIC VEHICLE ROAD USER CHARGE AS FOLLOWS:
- 26 (I) ENROLL IN A FLAT CHARGE OF \$290 PER YEAR
- 27 PROVIDED BY CREDIT OR DEBIT CARD, ELECTRONIC FUNDS
- TRANSFER OR CHECK OR MONEY ORDER TO THE DEPARTMENT OF
- 29 TRANSPORTATION. OWNERS OR REGISTRANTS WHO ELECT THIS
- 30 OPTION MAY ENROLL IN A PAPER FORM PRESCRIBED AND

- 1 FURNISHED BY THE DEPARTMENT OF TRANSPORTATION INSTEAD OF
- 2 <u>ELECTRONICALLY</u>.
- 3 (II) ENROLL IN AN ELECTRONIC PAYMENT PLAN OF \$24.17
- 4 PER MONTH BY CREDIT OR DEBIT CARD OR ELECTRONIC FUNDS
- 5 TRANSFER TO THE DEPARTMENT OF TRANSPORTATION.
- 6 (2) THE CHARGES UNDER PARAGRAPH (1) (I) AND (II) SHALL
- NOT INCLUDE A FEDERAL TAX, FEE, LEVY OR CHARGE, AND AN OWNER
- 8 OR REGISTRANT OF AN ELECTRIC VEHICLE SHALL BE RESPONSIBLE FOR
- 9 PAYING ANY TAX, FEE, LEVY OR CHARGE IMPOSED BY THE CONGRESS
- 10 OF THE UNITED STATES AFTER THE EFFECTIVE DATE OF THIS
- 11 <u>PARAGRAPH</u>.
- 12 <u>(E) CONCURRENT REGISTRATION.--THE REGISTRATION OF ELECTRIC</u>
- 13 <u>VEHICLES SHALL NOT BE VALID UNLESS THE OWNER OR REGISTRANT</u>
- 14 ENROLLS IN A PAYMENT OPTION UNDER SUBSECTION (D).
- 15 (F) PENALTY. -- FAILURE TO PAY THE ELECTRIC VEHICLE ROAD USER
- 16 CHARGE WITHIN 30 DAYS OF THE ENROLLMENT DATE ESTABLISHED BY THE
- 17 DEPARTMENT OF TRANSPORTATION SHALL RESULT IN THE IMPOSITION OF
- 18 PENALTIES AND A PROHIBITION ON RENEWAL OF THE ELECTRIC VEHICLE'S
- 19 REGISTRATION OR TRANSFER OF TITLE. THE DEPARTMENT OF
- 20 TRANSPORTATION MAY NOT PROHIBIT THE RENEWAL OF A VEHICLE
- 21 REGISTRATION UNDER SUBSECTION (D) (1) (II) IF THE ELECTRIC
- 22 VEHICLE'S OWNER OR REGISTRANT IS ENROLLED IN A PAYMENT PLAN AND
- 23 MAKES TIMELY PAYMENTS ACCORDING TO THE SCHEDULE ESTABLISHED BY
- 24 THE DEPARTMENT OF TRANSPORTATION.
- 25 (G) RESIDENTIAL EXEMPTION FROM ALTERNATIVE FUELS TAX.--
- 26 ELECTRIC VEHICLES SUBJECT TO THE ELECTRIC VEHICLE ROAD USER
- 27 CHARGE UNDER SUBSECTION (A) ARE EXEMPT FROM THE TAX IMPOSED
- 28 UNDER SECTION 9004(D) (RELATING TO IMPOSITION OF TAX, EXEMPTIONS
- 29 AND DEDUCTIONS) ONLY IF THE ELECTRICITY IS DERIVED FROM THE
- 30 LEGAL RESIDENCE OF THE OWNER OR REGISTRANT.

- 1 (H) LIABILITY FOR UNPAID TAX AMOUNTS.--THE OWNER OR
- 2 REGISTRANT OF AN ELECTRIC VEHICLE SUBJECT TO THE ELECTRIC
- 3 VEHICLE ROAD USER CHARGE UNDER THIS SECTION SHALL NOT BE LIABLE
- 4 FOR ANY UNPAID TAX AMOUNT OWED TO THE DEPARTMENT FROM THE LEGAL
- 5 RESIDENCE OF THE OWNER OR REGISTRANT PRIOR TO THE EFFECTIVE DATE
- 6 OF THIS SECTION FOR THE TAX IMPOSED UNDER SECTION 9004(D).
- 7 (I) LIENS, PENALTIES AND INTEREST PROHIBITED. -- THE
- 8 DEPARTMENT MAY NOT IMPOSE LIENS, PENALTIES OR INTEREST ON THE
- 9 OWNER OR REGISTRANT OF AN ELECTRIC VEHICLE SUBJECT TO THE
- 10 ELECTRIC VEHICLE ROAD USER CHARGE UNDER THIS SECTION FOR ANY
- 11 UNPAID TAX AMOUNT OWED TO THE DEPARTMENT FROM THE LEGAL
- 12 RESIDENCE OF THE OWNER OR REGISTRANT PRIOR TO THE EFFECTIVE DATE
- 13 OF THIS SUBSECTION FOR THE TAX IMPOSED UNDER SECTION 9004(D).
- 14 (J) CRIMINAL PENALTIES AND FINES PROHIBITED. -- THE OWNER OF
- 15 AN ELECTRIC VEHICLE SUBJECT TO THE ELECTRIC VEHICLE ROAD USER
- 16 CHARGE UNDER THIS SECTION SHALL NOT BE SUBJECT TO ANY CRIMINAL
- 17 PENALTIES OR FINES UNDER THIS CHAPTER FOR ANY UNPAID TAX AMOUNTS
- 18 OWED TO THE DEPARTMENT FROM THE LEGAL RESIDENCE OF THE OWNER OR
- 19 REGISTRANT PRIOR TO THE EFFECTIVE DATE OF THIS SECTION FOR THE
- 20 TAX IMPOSED UNDER SECTION 9004(D).
- 21 (K) CHARGES FOR HIGHWAY MAINTENANCE AND CONSTRUCTION. -- THE
- 22 ELECTRIC VEHICLE ROAD USER CHARGE COLLECTED BY THE DEPARTMENT
- 23 UNDER THIS SECTION SHALL BE TRANSMITTED TO THE STATE TREASURER
- 24 FOR DEPOSIT INTO THE MOTOR LICENSE FUND IN ACCORDANCE WITH THE
- 25 ALLOCATIONS UNDER SECTION 9511 (RELATING TO ALLOCATION OF
- 26 PROCEEDS). FOR PURPOSES OF ALIGNING THE ELECTRIC VEHICLE ROAD
- 27 <u>USER CHARGE WITH THE ALLOCATIONS OF PROCEEDS, THE ELECTRIC</u>
- 28 VEHICLE ROAD USER CHARGE MUST BE ALLOCATED IN ACCORDANCE WITH
- 29 THE OIL COMPANY FRANCHISE TAX FOR HIGHWAY MAINTENANCE AND
- 30 CONSTRUCTION UNDER SECTION 9502 (RELATING TO IMPOSITION OF TAX).

- 1 (L) EXCEPTIONS. -- OWNERS OR REGISTRANTS OF ELECTRIC VEHICLES
- 2 CONSISTENT WITH SUBSECTION (A) THAT ARE OWNERS OR REGISTRANTS
- 3 UNDER SECTION 9004(E) ARE EXEMPT FROM PAYING THE ELECTRIC
- 4 VEHICLE ROAD USER CHARGE.
- 5 (M) REGULATIONS. -- THE DEPARTMENT OF TRANSPORTATION MAY
- 6 PROMULGATE REGULATIONS TO IMPLEMENT THIS SECTION.
- 7 (N) DEFINITIONS.--AS USED IN THIS SECTION, THE FOLLOWING
- 8 WORDS AND PHRASES SHALL HAVE THE MEANINGS GIVEN TO THEM IN THIS
- 9 SUBSECTION UNLESS THE CONTEXT CLEARLY INDICATES OTHERWISE:
- 10 "ELECTRIC VEHICLE." THE TERM SHALL NOT INCLUDE A GOLF CART,
- 11 NEIGHBORHOOD ELECTRIC VEHICLE AND MOTORCYCLE.
- 12 SECTION 4. THIS ACT SHALL TAKE EFFECT JANUARY 1, 2024, OR
- 13 IMMEDIATELY, WHICHEVER IS LATER.