Pennsylvania Electric Vehicle Legislative Updates

Drive Electric PA Coalition Meeting | July 20, 2023

Nolan Ritchie, M.P.A., Executive Director

Senate Transportation Committee

Office of Senator Wayne Langerholc, Jr. (R-35)

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Draft Title 75 (Vehicles) Terminology

NEW Battery: An energy power storage system that stores electrical energy within the system's constituent parts.

Revised Electric Vehicle (EV): A motor vehicle that delivers power to its drive wheel or wheels solely by use of a battery-powered electric motor. The term does not include qualified motor vehicles as defined under Section 2101.1 (relating to motor carrier vehicles under the International Fuel Tax Agreement).

Hybrid EV: A motor vehicle that can deliver power to the drive wheels solely by a battery-powered electric motor, and which also incorporates the use of another fuel to power a combustion engine. The term does not include a vehicle capable of receiving energy from an external source, such as an outlet or charging station. The term does not include qualified motor vehicles as defined under Section 2101.1.

Plug-in Hybrid EV: A motor vehicle that can deliver power to the drive wheels solely by a battery-powered electric motor, and which also incorporates the use of another fuel to power a combustion engine. The battery of the vehicle must be capable of receiving energy from an external source, such as an outlet or charging station. The term does not include qualified motor vehicles as defined under Section 2101.1.

These terms and definitions were extracted from S.B. 656 (Rothman), as amended.

Bill	Description	Status
S.B. 157 (Hughes) Tax Code	Provides a \$2,000 residential EV charging station tax credit	Senate Finance
S.B. 656 (Rothman) Title 75	Establishes a Road User Charge (RUC) for noncommercial passenger EVs at \$290 annually or \$24 monthly	Passed the Senate (41-9), House Transportation



Senate Transportation Committee passed S.B. 656 (Rothman), as amended, (13-1) on June 7, 2023. Left to Right: Sen. Greg Rothman (R-34), Sen. Marty Flynn (D-22) and Sen. Wayne Langerholc, Jr. (R-35)

Bill	Description	Status
H.B. 85 (Irvin) Title 75	Establishes an annual RUC or Mileage-Based User Fee (MBUF) pilot program for EVs (\$265/3.1¢) and Plug-in Hybrid EVs (\$214/2.5¢)	House Transportation
H.B. 314-318 (Ciresi) Tax Code (2), Act 178 of 2004 & Title 75 (2)	Creates an alternative fuel vehicle sales tax holiday; Expands the alternative fuel vehicle rebate program; Provides a residential EV charging station tax credit; Establishes a "green vehicle" toll credit pilot program; and Exempts EVs from the annual registration fee	House Finance (4) House Transportation (1)
H.B. 833 (Howard) Uniform Construction Code	Requires the Department of Labor & Industry to promulgate regulations requiring new nonresidential buildings to include EV charging stations at parking lots	House Housing and Community Development
H.B. 1240 (Webster) Title 66	Requires the Public Utility Commission to develop transportation electrification infrastructure in consultation with electric distribution companies	House Consumer Protection, Technology and Utilities
H.B. 1474 (Ciresi) Title 12	Expands the Property-Assessed Clean Energy Program (C-PACE) to invest in EV charging infrastructure	House Environmental Resources and Energy

Questions?

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