## **SENATE BILL 146**

 $\begin{array}{ccc} R5 & & 2lr0731 \\ SB~315/21-JPR & (PRE-FILED) & CF~2lr1517 \end{array}$ 

By: Senator Young

Requested: October 12, 2021

Introduced and read first time: January 12, 2022

Assigned to: Judicial Proceedings

## A BILL ENTITLED

1 AN ACT concerning

## 2 Vehicle Laws - Plug-In Electric Drive Vehicles - Reserved Parking Spaces

- FOR the purpose of prohibiting a person from stopping, standing, or parking a vehicle that is not a plug—in electric drive vehicle in a parking space that is designated in a certain manner for the use of plug—in electric drive vehicles; authorizing a parking facility to have a vehicle that is stopped, standing, or parked in violation of this Act towed or removed under certain circumstances; and generally relating to reserved parking spaces for plug—in electric drive vehicles.
- 9 BY repealing and reenacting, without amendments,
- 10 Article Transportation
- 11 Section 11–145.1
- 12 Annotated Code of Maryland
- 13 (2020 Replacement Volume and 2021 Supplement)
- 14 BY adding to
- 15 Article Transportation
- 16 Section 21–1003.2
- 17 Annotated Code of Maryland
- 18 (2020 Replacement Volume and 2021 Supplement)
- 19 SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND,
- 20 That the Laws of Maryland read as follows:
- 21 Article Transportation
- 22 11–145.1.
- 23 (a) "Plug-in electric drive vehicle" means a motor vehicle that:

EXPLANATION: CAPITALS INDICATE MATTER ADDED TO EXISTING LAW.

[Brackets] indicate matter deleted from existing law.



- 1 Is made by a manufacturer; (1) 2 (2) Is manufactured primarily for use on public streets, roads, and 3 highways; 4 (3) Is rated at not more than 8,500 pounds unloaded gross vehicle weight; Has a maximum speed capability of at least 55 miles per hour; and 5 **(4)** 6 Is propelled to a significant extent by an electric motor that draws 7 electricity from a battery that: 8 Has a capacity of not less than 4 kilowatt-hours for 4-wheeled motor vehicles and not less than 2.5 kilowatt-hours for 2-wheeled or 3-wheeled motor 9 vehicles; and 10 11 (ii) Is capable of being recharged from an external source of 12electricity. "Plug-in electric drive vehicle" includes a qualifying vehicle that has been 13 modified from original manufacturer specifications. 14 15 21-1003.2. IN THIS SECTION, "PLUG-IN ELECTRIC DRIVE VEHICLE CHARGING 16 SPACE" MEANS A PARKING SPACE THAT PROVIDES ACCESS TO CHARGING 17 18 EQUIPMENT THAT TRANSFERS ELECTRICAL ENERGY TO A PLUG-IN ELECTRIC DRIVE 19 VEHICLE. 20 (B) UNLESS THE VEHICLE IS A PLUG-IN ELECTRIC DRIVE VEHICLE, A 21PERSON MAY NOT STOP, STAND, OR PARK A VEHICLE IN A DESIGNATED PLUG-IN 22 ELECTRIC DRIVE VEHICLE CHARGING SPACE. 23 (C) A SIGN DESIGNATING A PLUG-IN ELECTRIC DRIVE VEHICLE CHARGING 24SPACE SHALL: 25 **(1)** BE AT LEAST 18 INCHES HIGH AND 12 INCHES WIDE; 26 **(2)** BE CLEARLY VISIBLE TO THE DRIVER OF A MOTOR VEHICLE 27 ENTERING THE PLUG-IN ELECTRIC DRIVE VEHICLE CHARGING SPACE;
- 28 (3) STATE THE MAXIMUM FINE THAT MAY BE INCURRED FOR A 29 VIOLATION; AND
- 30 (4) MEET ANY APPLICABLE STATE AND FEDERAL REQUIREMENTS 31 FOR PARKING SIGNS.

- 1 (D) A PLUG-IN ELECTRIC DRIVE VEHICLE CHARGING SPACE SHALL BE
  2 INDICATED BY PAVEMENT MARKINGS THAT MEET REQUIREMENTS ESTABLISHED BY
  3 THE DEPARTMENT.
- 4 (E) (1) A PRIVATELY OWNED PARKING FACILITY MAY HAVE A VEHICLE THAT IS STOPPED, STANDING, OR PARKED IN VIOLATION OF THIS SECTION TOWED OR REMOVED IN ACCORDANCE WITH SUBTITLE 10A OF THIS TITLE.
- 7 (2) (I) A PARKING FACILITY OWNED BY A LOCAL JURISDICTION 8 MAY HAVE A VEHICLE THAT IS STOPPED, STANDING, OR PARKED IN VIOLATION OF THIS SECTION TICKETED, TOWED, OR REMOVED IF AUTHORIZED BY LOCAL LAW.
- 10 (II) A LOCAL LAW AUTHORIZING THE TOWING OR REMOVAL OF
  11 A VEHICLE AS DESCRIBED IN SUBPARAGRAPH (I) OF THIS PARAGRAPH SHALL BE
  12 EQUIVALENT TO OR EXCEED THE STANDARDS AND REQUIREMENTS ESTABLISHED
- 13 UNDER SUBTITLE 10A OF THIS TITLE.
- (F) A PLUG-IN ELECTRIC DRIVE VEHICLE CHARGING SPACE SHALL BE
  COUNTED AS PART OF THE OVERALL NUMBER OF PARKING SPACES IN A PARKING
  LOT FOR THE PURPOSE OF COMPLYING WITH ANY ZONING OR PARKING LAWS
  INTENDED TO MEET REQUIREMENTS FOR COMMERCIAL AND INDUSTRIAL USES
  UNDER THE AMERICANS WITH DISABILITIES ACT.
- 19 (G) A PERSON WHO VIOLATES THIS SECTION IS SUBJECT TO A PENALTY 20 EQUAL TO THE PENALTY ISSUED IN THAT LOCAL JURISDICTION FOR THE 21 UNAUTHORIZED USE OF A SPACE DESIGNATED FOR THE USE OF INDIVIDUALS WITH 22 DISABILITIES.
- 23 (H) THE DEPARTMENT SHALL ADOPT REGULATIONS TO CARRY OUT THIS 24 SECTION.
- SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect October 1, 2022.