R5 7lr1101 CF HB 36

By: Senators Feldman, Guzzone, Kelley, King, Madaleno, Middleton, Rosapepe, and Smith

Introduced and read first time: January 20, 2017

Assigned to: Judicial Proceedings

A BILL ENTITLED

1 AN ACT concerning

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

3 FOR the purpose of prohibiting a person from stopping, standing, or parking a vehicle that 4 is not a plug-in electric drive vehicle in a parking space that is designated in a 5 certain manner for the use of plug-in electric drive vehicles; establishing certain 6 standards for signage designating reserved parking for certain plug-in electric drive 7 vehicles; requiring that a parking space that is for the use of plug-in electric drive 8 vehicles have certain pavement markings; authorizing a parking facility to have a 9 vehicle that is stopped, standing, or parked in violation of this Act towed or removed 10 under certain circumstances and subject to certain standards and requirements; 11 requiring that a parking space that is for the use of plug-in electric drive vehicles be 12 counted in a certain way for complying with certain laws intended to meet certain requirements under the Americans with Disabilities Act; defining a certain term; 13 establishing a civil penalty for a violation of this Act; and generally relating to 14 15 reserved parking spaces for plug-in electric drive vehicles.

- 16 BY repealing and reenacting, without amendments,
- 17 Article Transportation
- 18 Section 11–145.1
- 19 Annotated Code of Maryland
- 20 (2012 Replacement Volume and 2016 Supplement)
- 21 BY adding to
- 22 Article Transportation
- 23 Section 21–1003.2
- 24 Annotated Code of Maryland
- 25 (2012 Replacement Volume and 2016 Supplement)

26 SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND,

27 That the Laws of Maryland read as follows:

EXPLANATION: CAPITALS INDICATE MATTER ADDED TO EXISTING LAW.

[Brackets] indicate matter deleted from existing law.



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Article - Transportation 1 2 11-145.1. 3 "Plug-in electric drive vehicle" means a motor vehicle that: (a) Is made by a manufacturer; 4 (1) (2) Is manufactured primarily for use on public streets, roads, and 5 6 highways: 7 Is rated at not more than 8,500 pounds unloaded gross vehicle weight; (3)8 Has a maximum speed capability of at least 55 miles per hour; and (4) 9 Is propelled to a significant extent by an electric motor that draws 10 electricity from a battery that: 11 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 12 13 vehicles; and 14 (ii) Is capable of being recharged from an external source of 15 electricity. 16 "Plug-in electric drive vehicle" includes a qualifying vehicle that has been 17 modified from original manufacturer specifications. 21-1003.2. 18 19 IN THIS SECTION, "PLUG-IN ELECTRIC DRIVE VEHICLE CHARGING 20 SPACE" MEANS A PARKING SPACE THAT PROVIDES ACCESS TO CHARGING 21EQUIPMENT THAT TRANSFERS ELECTRICAL ENERGY TO A PLUG-IN ELECTRIC DRIVE 22 VEHICLE. 23(B) UNLESS THE VEHICLE IS A PLUG-IN ELECTRIC DRIVE VEHICLE, A 24PERSON MAY NOT STOP, STAND, OR PARK A VEHICLE IN A DESIGNATED PLUG-IN

(C) 27 SPACE SHALL:

A SIGN DESIGNATING A PLUG-IN ELECTRIC DRIVE VEHICLE CHARGING

(1) 28 BE AT LEAST 18 INCHES HIGH AND 12 INCHES WIDE;

ELECTRIC DRIVE VEHICLE CHARGING SPACE.

- 1 (2) BE CLEARLY VISIBLE TO THE DRIVER OF A MOTOR VEHICLE 2 ENTERING THE PLUG-IN ELECTRIC DRIVE VEHICLE CHARGING SPACE;
- 3 (3) STATE THE MAXIMUM FINE THAT MAY BE INCURRED FOR A 4 VIOLATION; AND
- 5 (4) MEET ANY APPLICABLE STATE AND FEDERAL REQUIREMENTS 6 FOR PARKING SIGNS.
- 7 (D) A PLUG-IN ELECTRIC DRIVE VEHICLE CHARGING SPACE SHALL BE 8 INDICATED BY GREEN PAVEMENT MARKINGS.
- 9 (E) (1) A PRIVATELY OWNED PARKING FACILITY MAY HAVE A VEHICLE 10 THAT IS STOPPED, STANDING, OR PARKED IN VIOLATION OF THIS SECTION TOWED 11 OR REMOVED IN ACCORDANCE WITH SUBTITLE 10A OF THIS TITLE.
- 12 **(2) (1)** A PARKING FACILITY OWNED BY A LOCAL JURISDICTION
 13 MAY HAVE A VEHICLE THAT IS STOPPED, STANDING, OR PARKED IN VIOLATION OF
 14 THIS SECTION TICKETED, TOWED, OR REMOVED IF AUTHORIZED BY LOCAL LAW.
- (II) A LOCAL LAW AUTHORIZING THE TOWING OR REMOVAL OF
 A VEHICLE AS DESCRIBED IN SUBPARAGRAPH (I) OF THIS PARAGRAPH SHALL BE
 EQUIVALENT TO OR EXCEED THE STANDARDS AND REQUIREMENTS ESTABLISHED
 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.
- 24 (G) A PERSON WHO VIOLATES THIS SECTION IS SUBJECT TO A CIVIL 25 PENALTY OF \$100.
- SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect October 1, 2017.