SENATE BILL 315

R5 (PRE–FILED)

By: Senator Young

Requested: October 23, 2020

Introduced and read first time: January 13, 2021

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 13 requirements under the Americans with Disabilities Act; defining a certain term; 14 establishing a civil penalty for a violation of this Act; requiring the Department of 15 Transportation to adopt certain regulations; and generally relating to reserved 16 parking spaces for plug-in electric drive vehicles.

- 17 BY repealing and reenacting, without amendments,
- 18 Article Transportation
- 19 Section 11–145.1
- 20 Annotated Code of Maryland
- 21 (2020 Replacement Volume)
- 22 BY adding to
- 23 Article Transportation
- 24 Section 21–1003.2
- 25 Annotated Code of Maryland
- 26 (2020 Replacement Volume)
- 27 SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND,

(C)

SPACE SHALL:

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1 That the Laws of Maryland read as follows:

	That the Laws of Maryland lead as follows.	
2		Article - Transportation
3	11–145.1.	
4	(a)	"Plug-in electric drive vehicle" means a motor vehicle that:
5		(1) Is made by a manufacturer;
6 7	highways;	(2) Is manufactured primarily for use on public streets, roads, and
8		(3) Is rated at not more than 8,500 pounds unloaded gross vehicle weight;
9		(4) Has a maximum speed capability of at least 55 miles per hour; and
10 11	(5) Is propelled to a significant extent by an electric motor that draw electricity from a battery that:	
12 13 14	motor vehicle vehicles; and	(i) Has a capacity of not less than 4 kilowatt–hours for 4–wheeled es and not less than 2.5 kilowatt–hours for 2–wheeled or 3–wheeled motor
15 16	electricity.	(ii) Is capable of being recharged from an external source of
17 18	(b) "Plug-in electric drive vehicle" includes a qualifying vehicle that has been modified from original manufacturer specifications.	
19	21-1003.2.	
20 21 22 23	SPACE" ME	IN THIS SECTION, "PLUG—IN ELECTRIC DRIVE VEHICLE CHARGING ANS A PARKING SPACE THAT PROVIDES ACCESS TO CHARGING THAT TRANSFERS ELECTRICAL ENERGY TO A PLUG—IN ELECTRIC DRIVE
24 25 26	PERSON MA	UNLESS THE VEHICLE IS A PLUG-IN ELECTRIC DRIVE VEHICLE, A NOT STOP, STAND, OR PARK A VEHICLE IN A DESIGNATED PLUG-IN RIVE VEHICLE CHARGING SPACE.

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

A SIGN DESIGNATING A PLUG-IN ELECTRIC DRIVE VEHICLE CHARGING

- 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 PAVEMENT MARKINGS THAT MEET REQUIREMENTS ESTABLISHED BY 9 THE DEPARTMENT.
- 10 (E) (1) A PRIVATELY OWNED PARKING FACILITY MAY HAVE A VEHICLE 11 THAT IS STOPPED, STANDING, OR PARKED IN VIOLATION OF THIS SECTION TOWED 12 OR REMOVED IN ACCORDANCE WITH SUBTITLE 10A OF THIS TITLE.
- 13 (2) (I) A PARKING FACILITY OWNED BY A LOCAL JURISDICTION
 14 MAY HAVE A VEHICLE THAT IS STOPPED, STANDING, OR PARKED IN VIOLATION OF
 15 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.
- 25 (G) A PERSON WHO VIOLATES THIS SECTION IS SUBJECT TO A CIVIL 26 PENALTY OF \$50.
- 27 (H) THE DEPARTMENT SHALL ADOPT REGULATIONS TO CARRY OUT THIS 28 SECTION.
- SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect 30 October 1, 2021.