SENATE BILL 316

R5 HB 598/18 – ENV

By: Senators Lam, Feldman, Guzzone, Klausmeier, Peters, Pinsky, Rosapepe, and Young

Introduced and read first time: January 30, 2019 Assigned to: Judicial Proceedings

A BILL ENTITLED

1 AN ACT concerning

2 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 $\mathbf{5}$ 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 12counted in a certain way for complying with certain laws intended to meet certain 13requirements 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 15Transportation 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 (2012 Replacement Volume and 2018 Supplement)
- 22 BY adding to
- 23 Article Transportation
- 24 Section 21–1003.2
- 25 Annotated Code of Maryland
- 26 (2012 Replacement Volume and 2018 Supplement)
- 27 SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND,

EXPLANATION: CAPITALS INDICATE MATTER ADDED TO EXISTING LAW. [Brackets] indicate matter deleted from existing law.



9lr0786

	2	SENATE BILL 316
1	That the La	ws of Maryland read 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	electricity fi	(5) Is propelled to a significant extent by an electric motor that draws com a battery that:
$12 \\ 13 \\ 14$	(i) 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 vehicles; and	
$\begin{array}{c} 15\\ 16\end{array}$	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	(A) IN THIS SECTION, "PLUG–IN ELECTRIC DRIVE VEHICLE CHARGING SPACE" MEANS A PARKING SPACE THAT PROVIDES ACCESS TO CHARGING EQUIPMENT THAT TRANSFERS ELECTRICAL ENERGY TO A PLUG–IN ELECTRIC DRIVE VEHICLE.	
24 25 26	(B) UNLESS THE VEHICLE IS A PLUG–IN ELECTRIC DRIVE VEHICLE, A PERSON MAY NOT STOP, STAND, OR PARK A VEHICLE IN A DESIGNATED PLUG–IN ELECTRIC DRIVE VEHICLE CHARGING SPACE.	
$\begin{array}{c} 27\\ 28 \end{array}$	(C) A SIGN DESIGNATING A PLUG–IN ELECTRIC DRIVE VEHICLE CHARGING SPACE SHALL:	
29		(1) BE AT LEAST 18 INCHES HIGH AND 12 INCHES WIDE;

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 OF TRANSPORTATION.

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.

16 (II) A LOCAL LAW AUTHORIZING THE TOWING OR REMOVAL OF 17 A VEHICLE AS DESCRIBED IN SUBPARAGRAPH (I) OF THIS PARAGRAPH SHALL BE 18 EQUIVALENT TO OR EXCEED THE STANDARDS AND REQUIREMENTS ESTABLISHED 19 UNDER SUBTITLE 10A OF THIS TITLE.

20 (F) A PLUG-IN ELECTRIC DRIVE VEHICLE CHARGING SPACE SHALL BE 21 COUNTED AS PART OF THE OVERALL NUMBER OF PARKING SPACES IN A PARKING 22 LOT FOR THE PURPOSE OF COMPLYING WITH ANY ZONING OR PARKING LAWS 23 INTENDED TO MEET REQUIREMENTS FOR COMMERCIAL AND INDUSTRIAL USES 24 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 OF TRANSPORTATION SHALL ADOPT REGULATIONS 28 TO CARRY OUT THIS SECTION.

29 SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect 30 October 1, 2019.