

HOUSE BILL 1020

R5

4lr0970

By: **Delegates Murphy and F. Turner**

Introduced and read first time: February 6, 2014

Assigned to: Environmental Matters

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
4 that is not a plug-in electric drive vehicle connected for recharging purposes in
5 a parking space that is designated in a certain manner for the use of plug-in
6 electric drive vehicles and provides access to a plug-in electric drive vehicle
7 recharging station; establishing certain standards for signage designating
8 reserved parking for certain plug-in electric drive vehicles; authorizing a
9 parking facility to have a vehicle that is stopped, standing, or parked in
10 violation of this Act towed or removed under certain circumstances, subject to
11 certain standards and requirements; and generally relating to reserved parking
12 spaces for plug-in electric drive vehicles.

13 BY repealing and reenacting, without amendments,
14 Article – Transportation
15 Section 11-145.1
16 Annotated Code of Maryland
17 (2012 Replacement Volume and 2013 Supplement)

18 BY adding to
19 Article – Transportation
20 Section 21-1007.1
21 Annotated Code of Maryland
22 (2012 Replacement Volume and 2013 Supplement)

23 SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF
24 MARYLAND, That the Laws of Maryland read as follows:

25 **Article – Transportation**

26 11-145.1.

EXPLANATION: CAPITALS INDICATE MATTER ADDED TO EXISTING LAW.

[Brackets] indicate matter deleted from existing law.



1 (a) “Plug-in electric drive vehicle” means a motor vehicle that:

2 (1) Is made by a manufacturer;

3 (2) Is manufactured primarily for use on public streets, roads, and
4 highways;

5 (3) Is rated at not more than 8,500 pounds unloaded gross vehicle
6 weight;

7 (4) Has a maximum speed capability of at least 55 miles per hour; and

8 (5) Is propelled to a significant extent by an electric motor that draws
9 electricity from a battery that:

10 (i) Has a capacity of not less than 4 kilowatt-hours for
11 4-wheeled motor vehicles and not less than 2.5 kilowatt-hours for 2-wheeled or
12 3-wheeled motor vehicles; and

13 (ii) Is capable of being recharged from an external source of
14 electricity.

15 (b) “Plug-in electric drive vehicle” includes a qualifying vehicle that has been
16 modified from original manufacturer specifications.

17 **21-1007.1.**

18 (A) **UNLESS THE VEHICLE IS A PLUG-IN ELECTRIC DRIVE VEHICLE**
19 **THAT IS CONNECTED FOR RECHARGING PURPOSES, A PERSON MAY NOT STOP,**
20 **STAND, OR PARK THE VEHICLE IN A PARKING SPACE THAT:**

21 (1) **IS DESIGNATED FOR THE USE OF PLUG-IN ELECTRIC DRIVE**
22 **VEHICLES; AND**

23 (2) **PROVIDES ACCESS TO A PLUG-IN ELECTRIC DRIVE VEHICLE**
24 **RECHARGING STATION.**

25 (B) **A SIGN DESIGNATING A PARKING SPACE FOR THE USE OF PLUG-IN**
26 **ELECTRIC DRIVE VEHICLES THAT ARE CONNECTED FOR RECHARGING**
27 **PURPOSES SHALL:**

28 (1) **BE AT LEAST 24 INCHES HIGH AND 30 INCHES WIDE;**

1 **(2) BE CLEARLY VISIBLE TO THE DRIVER OF A MOTOR VEHICLE**
2 **ENTERING THE PARKING SPACE; AND**

3 **(3) STATE THAT A MOTOR VEHICLE PARKED IN VIOLATION OF**
4 **THIS SECTION MAY BE TICKETED OR TOWED OR REMOVED AT THE OWNER'S**
5 **EXPENSE.**

6 **(c) (1) A PRIVATELY OWNED PARKING FACILITY MAY HAVE A**
7 **VEHICLE THAT IS STOPPED, STANDING, OR PARKED IN VIOLATION OF THIS**
8 **SECTION TOWED OR REMOVED IN ACCORDANCE WITH SUBTITLE 10A OF THIS**
9 **TITLE.**

10 **(2) (i) A PARKING FACILITY OWNED BY A LOCAL JURISDICTION**
11 **MAY HAVE A VEHICLE THAT IS STOPPED, STANDING, OR PARKED IN VIOLATION**
12 **OF THIS SECTION TOWED OR REMOVED IF AUTHORIZED BY LOCAL LAW.**

13 **(ii) A LOCAL LAW AUTHORIZING THE TOWING OR REMOVAL**
14 **OF A VEHICLE AS DESCRIBED IN SUBPARAGRAPH (i) OF THIS PARAGRAPH SHALL**
15 **BE EQUIVALENT TO OR EXCEED THE STANDARDS AND REQUIREMENTS**
16 **ESTABLISHED UNDER SUBTITLE 10A OF THIS TITLE.**

17 SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect
18 October 1, 2014.