SENATE BILL 874

R4, R5

0lr2931 CF 0lr2928

By: **Senator Feldman** Introduced and read first time: February 3, 2020 Assigned to: Judicial Proceedings

A BILL ENTITLED

1 AN ACT concerning

2 Vehicle Laws - Personal Delivery Devices - Standards and Requirements

3 FOR the purpose of establishing an exception to motor vehicle registration requirements 4 for personal delivery devices; authorizing a personal delivery device to operate on $\mathbf{5}$ any highway, sidewalk, or crosswalk in the State; prohibiting a personal delivery 6 device from being operated in certain manners; creating certain marking, 7 equipment, and insurance requirements for personal delivery devices being operated 8 on highways, sidewalks, or crosswalks; excluding personal delivery devices from the 9 defined terms "motor vehicle" and "vehicle"; defining certain terms; and generally 10 relating to standards and requirements for personal delivery devices.

- 11 BY repealing and reenacting, with amendments,
- 12 Article Transportation
- 13 Section 11–135, 11–176, and 13–402(c)(13) and (14)
- 14 Annotated Code of Maryland
- 15 (2012 Replacement Volume and 2019 Supplement)
- 16 BY repealing and reenacting, without amendments,
- 17 Article Transportation
- 18 Section 13–402(a)
- 19 Annotated Code of Maryland
- 20 (2012 Replacement Volume and 2019 Supplement)
- 21 BY adding to
- 22 Article Transportation
- 23 Section 13–402(c)(15) and 21–104.5
- 24 Annotated Code of Maryland
- 25 (2012 Replacement Volume and 2019 Supplement)
- 26 SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND,
- 27 That the Laws of Maryland read as follows:



	2		SENATE BILL 874
1			Article – Transportation
2	11–135.		
$\frac{3}{4}$	(a) section, a ve	(1) hicle t	"Motor vehicle" means, except as provided in subsection (b) of this hat:
$5 \\ 6$	overhead ele	ectrical	(i) Is self-propelled or propelled by electric power obtained from l wires; and
7			(ii) Is not operated on rails.
8		(2)	"Motor vehicle" includes a low speed vehicle.
9	(b)	"Moto	or vehicle" does not include:
10		(1)	A moped, as defined in § 11–134.1 of this subtitle;
11		(2)	A motor scooter, as defined in § 11–134.5 of this subtitle;
12		(3)	An electric bicycle, as defined in § 11–117.1 of this subtitle; [or]
13 14	OR	(4)	An electric low speed scooter, as defined in § 11–117.2 of this subtitle;
15 16	THIS ARTIC	(5) SLE.	A PERSONAL DELIVERY DEVICE, AS DEFINED IN § 21–104.5 OF
17	11–176.		
$18 \\ 19 \\ 20$	(a) device in, on a highway.	(1) 1, or by	"Vehicle" means, except as provided in subsection (b) of this section, any which any individual or property is or might be transported or towed on
$\begin{array}{c} 21 \\ 22 \end{array}$	vehicle.	(2)	"Vehicle" includes a low speed vehicle and an off–highway recreational
23	(b)	"Vehi	cle" does not include [an]:
$\frac{24}{25}$	of this articl	(1) .e; OR	${f AN}$ electric personal assistive mobility device, as defined in § 21–101(j)
$\frac{26}{27}$	THIS ARTIC	(2) CLE.	A PERSONAL DELIVERY DEVICE, AS DEFINED IN § 21–104.5 OF

SENATE BILL 874

Except as otherwise provided in this section or elsewhere in the

1 13-402.

(a)

(1)

 $\mathbf{2}$

Marvland Vehicle Law, each motor vehicle, trailer, semitrailer, and pole trailer driven on 3 a highway shall be registered under this subtitle. 4 $\mathbf{5}$ (2)If a motor vehicle required to be registered under this subtitle is not 6 registered, a person may not park the unregistered motor vehicle on any: 7 (i) Public alley, street, or highway; or 8 (ii) Private property used by the public in general, including parking 9 lots of shopping centers, condominiums, apartments, or town house developments. 10 The provisions of paragraph (2) of this subsection do not apply to a (3)motor vehicle that is exempt from registration under this section or § 13-402.1 of this 11 12subtitle. 13 Registration under this subtitle is not required for: (c) 14A golf cart that is operated on an Allegany County highway as allowed (13)15by the county under § 25-102(a)(16) of this article; [or] 16 A vehicle owned by an accredited consular or diplomatic officer of a (14)17foreign government and operated for official or personal purposes when the vehicle displays 18 a valid diplomatic license plate issued by the United States government; OR 19 (15) A PERSONAL DELIVERY DEVICE THAT IS OPERATED ON A HIGHWAY, SIDEWALK, OR CROSSWALK IN ACCORDANCE WITH § 21–104.5 OF THIS 2021ARTICLE. 2221-104.5. 23**(**A**)** IN THIS SECTION THE FOLLOWING WORDS HAVE THE MEANINGS (1) 24INDICATED. "PERSONAL DELIVERY DEVICE" MEANS A POWERED DEVICE 25(2) 26THAT: 27**(I)** IS **OPERATED** PRIMARILY **ON SIDEWALKS** AND 28**CROSSWALKS;** 29**(II)** IS INTENDED PRIMARILY FOR THE TRANSPORT OF 30 **PROPERTY ON PUBLIC RIGHTS-OF-WAY;**

	4 SENATE BILL 874
$\frac{1}{2}$	(III) WEIGHS NOT MORE THAN 200 POUNDS, EXCLUDING CARGO; AND
$\frac{3}{4}$	(IV) IS CAPABLE OF NAVIGATING WITH OR WITHOUT THE ACTIVE CONTROL OR MONITORING OF AN INDIVIDUAL.
5 6 7 8	(3) (I) "PERSONAL DELIVERY DEVICE OPERATOR" MEANS AN ENTITY OR ITS AGENT THAT EXERCISES ACTIVE OR PASSIVE PHYSICAL CONTROL OR MONITORING OVER THE NAVIGATION SYSTEM AND OPERATION OF A PERSONAL DELIVERY DEVICE.
9 10	(II) "PERSONAL DELIVERY DEVICE OPERATOR" DOES NOT INCLUDE A PERSON THAT:
11 12	1. REQUESTS OR RECEIVES THE SERVICES OF A PERSONAL DELIVERY DEVICE TO TRANSPORT PROPERTY; OR
$\begin{array}{c} 13\\14 \end{array}$	2. ARRANGES FOR AND DISPATCHES A PERSONAL DELIVERY DEVICE TO PROVIDE SERVICE TO ANOTHER PERSON.
$\begin{array}{c} 15\\ 16 \end{array}$	(B) A PERSONAL DELIVERY DEVICE MAY OPERATE WITHOUT REGISTRATION ON ANY HIGHWAY, SIDEWALK, OR CROSSWALK IN THE STATE.
17	(C) A PERSONAL DELIVERY DEVICE MAY NOT:
18	(1) UNREASONABLY INTERFERE WITH TRAFFIC;
19	(2) BLOCK PUBLIC RIGHTS-OF-WAY;
$\begin{array}{c} 20\\ 21 \end{array}$	(3) TRANSPORT HAZARDOUS MATERIALS IN A QUANTITY THAT MAY POSE AN UNREASONABLE RISK TO HEALTH, SAFETY, OR PROPERTY; OR
$\begin{array}{c} 22\\ 23 \end{array}$	(4) OPERATE ON A SIDEWALK OR CROSSWALK AT A SPEED EXCEEDING 3.5 MILES PER HOUR.
$\begin{array}{c} 24 \\ 25 \end{array}$	(D) A PERSONAL DELIVERY DEVICE OPERATED ON ANY HIGHWAY, SIDEWALK, OR CROSSWALK IN THE STATE SHALL:
26	(1) BE VISIBLY MARKED WITH A UNIQUE IDENTIFYING NUMBER;
$\begin{array}{c} 27\\ 28 \end{array}$	(2) BE VISIBLY MARKED WITH A MEANS OF IDENTIFYING THE PERSONAL DELIVERY DEVICE OPERATOR;

1 (3) IF THE PERSONAL DELIVERY DEVICE OPERATOR IS ACTING ON 2 BEHALF OF A CORPORATE ENTITY, BE VISIBLY MARKED WITH CONTACT 3 INFORMATION FOR THAT ENTITY;

4 (4) BE EQUIPPED WITH A SYSTEM THAT ENABLES THE PERSONAL 5 DELIVERY DEVICE TO COME TO A CONTROLLED STOP;

6 (5) BE COVERED BY AN INSURANCE POLICY THAT PROVIDES 7 GENERAL LIABILITY COVERAGE OF AT LEAST \$100,000 FOR DAMAGES; AND

8 (6) BE EQUIPPED WITH LIGHTING DEVICES AS REQUIRED BY THE 9 ADMINISTRATION.

10 (E) ANY INFORMATION REQUIRED BY THIS SUBSECTION TO BE VISIBLY 11 MARKED ON A PERSONAL DELIVERY DEVICE SHALL ALSO BE MARKED IN BRAILLE 12 LETTERING.

13 SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect 14 October 1, 2020.