R4, R5 Olr2761 CF 0lr2764

By: Senator Cassilly

Introduced and read first time: February 3, 2020

Assigned to: Judicial Proceedings

## A BILL ENTITLED

## 1 AN ACT concerning

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## Low Speed Electric Vehicles - Use by Municipalities

3 FOR the purpose of establishing an exception under certain circumstances for low speed 4 electric vehicles to the vehicle registration requirement; authorizing the Motor 5 Vehicle Administration to issue a permit to a municipality that authorizes the 6 municipality to operate on a highway a certain number of certain low speed electric 7 vehicles; authorizing a municipality to apply for a permit; requiring a permit 8 applicant to state certain information; establishing certain operating requirements 9 for a municipal low speed electric vehicle; requiring the Motor Vehicle Administration to issue a permit to a municipality under certain circumstances; 10 11 authorizing the State Highway Administration to designate certain places at which 12 low speed electric vehicles operated by a municipality may cross certain highways in 13 a certain manner; requiring the Motor Vehicle Administration to adopt certain regulations; defining "low speed electric vehicle"; establishing that a low speed 14 electric vehicle is not subject to certain weight restrictions; and generally relating to 15 16 low speed electric vehicles.

- 17 BY renumbering
- 18 Article Transportation
- 19 Section 11–130.1
- 20 to be Section 11–130.2
- 21 Annotated Code of Maryland
- 22 (2012 Replacement Volume and 2019 Supplement)
- 23 BY repealing and reenacting, without amendments,
- 24 Article Transportation
- 25 Section 11–101 and 13–402(a)(1)
- 26 Annotated Code of Maryland
- 27 (2012 Replacement Volume and 2019 Supplement)
- 28 BY adding to

(c)

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1 2 3 4	Article – Transportation Section 11–130.1, 13–402(c)(15), 21–104.5, and 24–113.4 Annotated Code of Maryland (2012 Replacement Volume and 2019 Supplement)		
5 6 7 8 9	BY repealing and reenacting, with amendments, Article – Transportation Section 13–402(c)(13) and (14) Annotated Code of Maryland (2012 Replacement Volume and 2019 Supplement)		
$egin{array}{c} 1 \ 1 \ 2 \end{array}$	SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND That Section(s) 11–130.1 of Article – Transportation of the Annotated Code of Maryland be renumbered to be Section(s) 11–130.2.		
13 14	SECTION 2. AND BE IT FURTHER ENACTED, That the Laws of Maryland read as follows:		
5	Article - Transportation		
6	11–101.		
17 18	In the Maryland Vehicle Law, the following words have the meanings indicated unless the context requires otherwise.		
9	11–130.1.		
20	"LOW SPEED ELECTRIC VEHICLE" MEANS A MOTOR VEHICLE THAT:		
21	(1) IS ELECTRIC POWERED;		
22	(2) IS CAPABLE OF A SUSTAINED SPEED OF 20 MILES PER HOUR;		
23 24	(3) IS NOT CAPABLE OF EXCEEDING A MAXIMUM SPEED OF 25 MILES PER HOUR; AND		
25	(4) HAS A MAXIMUM SEATING CAPACITY OF 12 PASSENGERS.		
26	13–402.		
27 28 29	(a) (1) Except as otherwise provided in this section or elsewhere in the Maryland Vehicle Law, each motor vehicle, trailer, semitrailer, and pole trailer driven or a highway shall be registered under this subtitle.		

Registration under this subtitle is not required for:

- 1 (13) A golf cart that is operated on an Allegany County highway as allowed 2 by the county under § 25–102(a)(16) of this article; [or] 3 A vehicle owned by an accredited consular or diplomatic officer of a foreign government and operated for official or personal purposes when the vehicle displays 4 a valid diplomatic license plate issued by the United States government; OR 5 6 (15) A LOW SPEED ELECTRIC VEHICLE THAT IS OWNED AND OPERATED 7 BY A MUNICIPALITY THAT HAS APPLIED FOR AND RECEIVED A PERMIT TO OPERATE THE VEHICLE IN ACCORDANCE WITH § 21–104.5 OF THIS ARTICLE. 8 9 21-104.5. 10 (A) THE ADMINISTRATION MAY ISSUE A PERMIT TO A MUNICIPALITY AUTHORIZING THE MUNICIPALITY TO OPERATE ON A HIGHWAY IN ACCORDANCE 11 12 WITH THIS SECTION UP TO FOUR LOW SPEED ELECTRIC VEHICLES OWNED BY THE MUNICIPALITY WITHOUT REGISTERING THE VEHICLES. 13 14 A MUNICIPALITY MAY APPLY TO THE ADMINISTRATION FOR A (B) **(1)** 15 PERMIT ISSUED UNDER THIS SECTION. 16 **(2)** A PERMIT APPLICATION SHALL STATE: 17 **(I)** THE PURPOSE FOR WHICH THE LOW SPEED ELECTRIC 18 **VEHICLES WILL BE OPERATED;** 19 (II)THE TYPE, WEIGHT, SPEED CAPABILITY, AND SEATING CAPACITY OF THE LOW SPEED ELECTRIC VEHICLES; AND 20 (III) THE INTENDED ROUTES AND SCHEDULES OF OPERATION 2122FOR THE LOW SPEED ELECTRIC VEHICLES. 23 (C) A LOW SPEED ELECTRIC VEHICLE OPERATED BY A MUNICIPALITY: **(1)** 24MAY BE OPERATED ONLY ON A HIGHWAY: 25**(I)** THAT IS NOT A STATE OR FEDERAL HIGHWAY; AND 26 (II)ON WHICH THE MAXIMUM POSTED SPEED LIMIT DOES NOT 27 EXCEED 30 MILES PER HOUR;
- 28 (2) MAY BE OPERATED BETWEEN DUSK AND DAWN ONLY IF THE LOW
  29 SPEED ELECTRIC VEHICLE IS EQUIPPED WITH LIGHTING DEVICES AS REQUIRED BY
  30 THE ADMINISTRATION;

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(3)	SHALL BE INSURED BY THE MUNICIPALITY; AND	
(4)	SHALL BE OPERATED BY A PERSON WHO:	
	(1) IS AT LEAST 21 YEARS OLD; AND	
	(2) Possesses a valid driver's license.	
(D) THE	ADMINISTRATION SHALL ISSUE A PERMIT IF THE APPLICATION	
` '	MONSTRATES THAT THE MUNICIPALITY'S INTENDED USE OF THE	
LOW SPEED ELECTRIC VEHICLES COMPLIES WITH THE REQUIREMENTS OF		
SUBSECTION (C) OF THIS SECTION.		
(E) (1)	THE STATE HIGHWAY ADMINISTRATION, IN CONSULTATION WITH	
, , , , ,	TY THAT HOLDS OR IS APPLYING FOR A PERMIT, MAY DESIGNATE	
	HICH A PERSON OPERATING A LOW SPEED ELECTRIC VEHICLE MAY	
	CLE, AT A RIGHT ANGLE, ACROSS A STATE OR FEDERAL HIGHWAY.	
(2)	LOCATIONS DESIGNATED UNDER PARAGRAPH (1) OF THIS	
` '	ALL BE AT POINTS AT WHICH THE POSTED MAXIMUM SPEED LIMIT	
	ED 30 MILES PER HOUR.	
2 0 2 2 1 0 1 2 1 0 2 2		
(F) THE	ADMINISTRATION SHALL ADOPT REGULATIONS TO CARRY OUT	
THIS SECTION.		
24–113.4.		
A LOW SPI	EED ELECTRIC VEHICLE IS NOT SUBJECT TO A MAXIMUM GROSS	
VEHICLE WEIGHT LIMIT.		
	(D) THE ADEQUATELY DE LOW SPEED EL SUBSECTION (C)  (E) (1) THE MUNICIPALI LOCATIONS AT W DRIVE THE VEHIC  (2) SUBSECTION SHA DOES NOT EXCEE  (F) THE THIS SECTION.  24–113.4.  A LOW SPE	

SECTION 3. AND BE IT FURTHER ENACTED, That this Act shall take effect June