1		BY AUTHOR	RITY
2	ORDINANC	E NO	COUNCIL BILL NO.
3	SERIES OF	2019	COMMITTEE OF REFERENCE:
4			
5	A BILL		
6			
7	For a	n ordinance concerning the operation o	of electric scooters in the city and county of
8	Denver.		
9			
10	WHEREAS, the General Assembly adopted statewide legislation regulating the use of		
11	electric scoo	oters that requires modifications to the	City and County of Denver's regulations.
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13	BE IT ENACTED BY THE COUNCIL OF THE CITY AND COUNTY OF DENVER:		
14			
15	Section 1. That subsections (19.8), (70.5), and (79) of section 54-1, D.R.M.C., are amended		
16	by adding the language underlined and deleting the language stricken, to read as follows:		
17	Sec. 54-1 Definitions.		
18	(19.8) Electric mobility scooter or EMS means a stand-up scooter with two (2) tandem wheels		
19	designed to transport only one (1) person, and that is powered by an electric propulsion system having		
20	a top speed of no more than twenty (20) miles per hour. Electric scooter means a device that weighs		
21	less than on	ne hundred pounds with handlebars the	at is powered by an electric motor and that has a
22	maximum s	peed of twenty miles per hour on a p	paved level surface when powered solely by the
23	electric moto	<u>or. "Electric scooter" does not include a</u>	n electrical assisted bicycle, EPAMD, motorcycle,
24	or low-powe	<u>er scooter.</u>	
25	(70.5)) Toy vehicle shall mean any vehicle th	at has wheels and is not designed for use on public
26	highways or	for off-road use.	
27	a.	Toy vehicle includes, but is not limit	ed to, gas-powered or electric-powered vehicles
28	commonly known as minibikes, "pocket bikes," kamikaze boards, go-peds, and stand-up scooters		
29	except for E	MSs <u>electric</u> scooters as defined in su	bsection (19.8) of this section.
30	b.	Toy vehicle does not include off-high	way vehicles or snowmobiles.
31	(79)	Vehicle shall mean every device that	is capable of moving itself, or of being moved, from
32	place to place	ce upon wheels or endless tracks. Veh	icle includes, without limitation, a motor vehicle, a

motorcycle, a bicycle, electrical assisted bicycle, electric scooter or EPAMD, but does not include a

wheelchair, off-highway vehicle, snowmobile, farm tractor, or implement of husbandry designed primarily or exclusively for use and used in agricultural operations or any device moved exclusively over stationary rails or tracks or designed to move primarily through the air.

Section 2. That section 54-125 of the D.R.M.C. is amended by adding the language underlined to read as follows:

Sec. 54-125. - Clinging to moving vehicles.

Any person riding upon any bicycle, electrical assisted bicycle, EPAMD, <u>electric scooter</u>, low-power scooter, motorcycle, coaster, sled, roller skates, skateboard or any other toy vehicle or device shall not attach the same or themselves to any moving motor vehicle and the driver of any motor vehicle shall not knowingly permit any such bicycle, electrical assisted bicycle, EPAMD, <u>electric scooter</u>, low-power scooter, motorcycle, coaster, sled, roller skates or any other toy vehicle to be so attached to the vehicle the person is driving.

Section 3. That section 54-237 of the D.R.M.C. is amended by adding the language underlined to read as follows:

Sec. 54-237. - Restriction on use of freeway.

No pedestrian, <u>electric scooter</u>, bicycle or other nonmotorized traffic and no motor-driven vehicles of less than ten (10) horsepower, nor any funeral procession, shall use or cross any freeway, except upon direction of a police officer. No driver shall stop a vehicle upon any freeway for the purpose of loading or unloading passengers or freight.

- **Section 4.** That Division 2 of Article IX of Chapter 54 is amended by adding the language underlined, deleting the language stricken, and relocating certain sections, to read as follows:
- 22 ARTICLE IX. BICYCLES, ELECTRIC PERSONAL ASSISTIVE MOBILITY DEVICES, AND
- **ELECTRIC SCOOTERS**
- 24 DIVISION 3. ELECTRIC SCOOTERS
- **Sec. 54-612. Scope.**

The provisions of this article applicable to an electric mobility scooter (EMS) apply whenever an EMS electric scooter is operated upon any street, roadway, or upon any public path designated for the use of an EMS electric scooter, subject to the exceptions contained herein.

Sec. 54-613. - Application of traffic laws.

A person operating an EMS <u>electric scooter</u> on a roadway is granted all of the rights and subject to all of the duties applicable to the driver of a vehicle by the traffic rules and regulations of this city, except as to special regulations and except as to the provisions of laws and ordinances which by their nature can have no application.

Sec. 54-614. - Obedience to traffic-control devices.

- (a) A person operating an EMS <u>electric scooter</u> must obey the instructions of official trafficcontrol signals, signs, and other control devices applicable to vehicles, unless otherwise directed by a police officer.
- (b) If authorized signs indicate that no right or left or U-turn is permitted, it is unlawful for a person operating an EMS <u>electric scooter</u> to disobey the sign, except where the person dismounts from the EMS <u>electric scooter</u> to make the turn, in which event, the person must then obey the regulations applicable to pedestrians.

Sec. 54-615. - Carrying persons.

No EMS may be used It is unlawful for a person operating an electric scooter to carry more than one (1) person at a time another person on the electric scooter.

Sec. 54-616. - Carrying articles.

It is unlawful for a person operating an EMS <u>electric scooter</u> to carry any package, bundle, or article that prevents the person from keeping at least one (1) hand upon the handlebars.

Sec. 54-617. - Right-of-way.

An EMS <u>electric scooter</u> is considered a vehicle under all portions of this Code that govern right-of-way. The operator of an EMS <u>electric scooter</u> must yield the right-of-way to a pedestrian at all times.

Sec. 54-618. - Riding on roadways.

- (a) An EMS may be operated in any bicycle lane or in the roadway if the maximum speed limit of the roadway does not exceed thirty (30) miles per hour. If no bicycle lane is available and the roadway has a speed limit greater than thirty (30) miles per hour, the EMS may be operated on the sidewalk. Persons operating an EMS on the sidewalk in accordance with this section may not exceed a speed of six (6) miles per hour and must yield to pedestrians at all times.
- (a) Persons operating an EMS <u>electric scooter</u> may not ride more than two (2) abreast except on bicycle lanes set aside for the exclusive use of bicycles.
- (b) Persons operating an EMS <u>electric scooter</u> upon a roadway must ride as near to the righthand side of the roadway as judged safe by the operator to facilitate the movement of such overtaking vehicles unless other conditions make it unsafe to do so.
- (c) This section does not apply to a uniformed city, state, or federal employee operating an EMS <u>electric scooter</u> while engaged in the discharge of his or her duties or to a police officer operating an EMS <u>electric scooter</u> that is a marked or unmarked official police vehicle, while engaged in the discharge of his or her official duties.

Sec. 54-619. - Speed.

- (a) It is unlawful for any person to operate an EMS <u>electric scooter</u> on a sidewalk at a speed greater than six (6) miles per hour.
- (b) It is unlawful for any person to operate an EMS <u>electric scooter</u> on a roadway or bicycle lane at a speed greater than is reasonable and prudent under the conditions then existing or in excess of the posted speed limit.
- (c) This section does not apply to a uniformed city, state, or federal employee operating an EMS electric scooter while engaged in the discharge of his or her duties or to a police officer operating an EMS electric scooter that is a marked or unmarked official police vehicle, while engaged in the discharge of his or her official duties.

Sec. 54-620. - Parking.

- (a) An electric scooter may be parked upon a roadway at any angle to the curb or edge of the roadway at any location where parking is allowed.
- (b) An electric scooter may be parked on the roadway abreast of another electric scooter, bicycle, or electrical assisted bicycle near the side of the roadway or any location where parking is allowed in a manner that does not impede the normal and reasonable movement of traffic.
- (c) An EMS <u>electric scooter</u> may park on a sidewalk in such a manner as to not impede the normal and reasonable movement of pedestrian or other traffic.

Sec. 54-621. - Riding on sidewalks.

- (a) Riding an electric scooter upon or along sidewalks, whether on public property or private property opened for use by the general public, is unlawful except:
- (1) When the operator or rider thereof is a uniformed city employee or uniformed state employee or uniformed federal employee working as part of his or her official duties and riding a marked or unmarked official police electric scooter or while engaged in the discharge of his or her official duties; or
 - (2) Where the sidewalk is part of a designated bicycle route; or
- (4) When the operator or rider thereof is preparing to dismount and park the electric scooter at a location on the block on which the electric scooter is being operated, or the operator has just mounted and has not yet crossed a street or alley.
- (b) An electric scooter operator must yield the right-of-way to pedestrians on the sidewalk.

 Sec. 54-622. Lamps and reflectors. (Relocated from Sec. 54-621with amendments.)
- (a) Every EMS <u>electric scooter</u>, when in use during dusk to dawn, must have a lamp on the front that emits a white light visible from a distance of at least five hundred (500) feet to the front.
 - (b) Every EMS electric scooter, when in use during dusk to dawn, must have a red reflector of

a type approved by the department, that is visible for six hundred (600) feet to the rear when directly in front of lawful lower beams of head lamps on a motor vehicle.

- (c) Every EMS <u>electric scooter</u>, when in use from dusk to dawn, must have reflective material of sufficient size and reflectibility to be visible from both sides for six hundred (600) feet when directly in front of lawful lower beams or head lamps on a motor vehicle or, in lieu of such reflective material, with a lighted lamp visible from both sides from a distance of at least five hundred (500) feet.
- (d) An EMS <u>electric scooter</u> may be equipped with lights or reflectors in addition to those required in this section.
- Sec. 54-623. Prohibited on roadways where posted prohibited on 16th Street Pedestrian and Transit Mall. (Relocated from Sec. 54-622, with amendments.)
 - (a) The city traffic engineer is authorized to erect signs on any roadway prohibiting the riding of electric scooters thereon by any person, and when such signs are in place, no person shall disobey the same, except a uniformed city or state or federal employee riding an electric scooter, while engaged in the discharge of his or her duties, or a police officer riding an electric scooter that is a marked or unmarked official police electric scooter, while engaged in his or her official duties.
 - (b) It is unlawful for any person to operate an EMS <u>electric scooter</u> on the 16th Street Pedestrian and Transit Mall, as defined in ordinance and city rules and regulations.
 - Sec. 54-624. Rules. (Relocated from Sec. 54-623, with amendments.)

The department of public works may promulgate rules and regulations to further govern the use of EMS electric scooter in the city and county of Denver including, but not limited to, any rules necessary to address notices of violation by electric scooter companies, administrative citations to electric scooter companies, and other remedies for failure of an electric scooter company for violating a permit or failing to obtain a permit.

26 COMMITTEE APPROVAL DATE:

27	MAYOR-COUNCIL DATE:
28	PASSED BY THE COUNCIL

NOTICE PUBLISHED IN THE DAILY JOURNAL ______ 2019; ______2019

1				
2	PREPARED BY: Troy Bratton, Deputy Legislative Counsel DATE: July 24, 2019			
3				
4 5 6 7 8	Pursuant to section 13-12, D.R.M.C., this proposed ordinance has been reviewed by the office of the City Attorney. We find no irregularity as to form and have no legal objection to the proposed ordinance. The proposed ordinance is not submitted to the City Council for approval pursuant to § 3.2.6 of the Charter.			
9	Kristin M. Bronson			
10	City Attorney			
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12	BY:,City Attorney			
13	DATE:			
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