2	2 ORDINANCE NO COUNC	CIL BILL NO. 18-1476			
3	3 SERIES OF 2019 COMM	ITTEE OF REFERENCE:			
4	4				
5	5 <u>A BILL</u>				
6	6				
7 8 9	For an ordinance governing the operation of Electric Mobility Scooters ("EMSs") in the city and county of Denver.				
0	0 WHEREAS, the city and county of Denver is faced with a	sudden, prevalent, and			
1	expanding new transportation and mobility technology;				
2	WHEREAS, while Denver is committed to embracing new transportation and mobility				
3	technology, this new mobility device rapidly emerged in Denver creating uncertainty for				
4	pedestrians and vehicular travelers;				
5	WHEREAS, neither state nor municipal law contemplated these EMS devices to be used				
6	in this emerging manner as a transportation device;				
7	WHEREAS, the state law currently treats these devices as "toy vehicles" and, as such,				
8	prohibits their operation in bicycle lanes or roadways;				
9	9 WHEREAS, EMSs are more akin to bicycles than toy vehicles of	given the speed at which			
20	they travel, and				
21	WHEREAS, Denver has an urgent need to govern the use of	EMSs to respect safety			
22	and infrastructure and to enact laws and rules that protect and provide guidance to EMS				
23	operators, EMS suppliers, law enforcement, city officials, pedestrians	, and the general public.			
24	24				
25	BE IT ENACTED BY THE COUNCIL OF THE CITY AND COUNTY	OF DENVER:			
26	26				
27	Section 1. That subsections (19.8) and (70.5) of section 54	-1, D.R.M.C., are amended by			
28	adding the language underlined and deleting the language stricken,	to read as follows:			
29	29				
80	So Sec. 54-1 Definitions.				
31	Words and phrases used in this chapter shall have the following	g meaning respectively ascribed			
32	to them:				
33	(19.8) Electric mobility scooter or EMS means a stand-up scooter with two tandem wheels,				
34	designed to transport only one person, and that is powered by an electric propulsion system having a				

BY AUTHORITY

- top speed of no more than twenty miles per hour.
- (70.5) *Toy vehicle* shall mean any vehicle that has wheels and is not designed for use on public highways or for off-road use.
- a. Toy vehicle includes, but is not limited to, gas-powered or electric-powered vehicles commonly known as minibikes, "pocket bikes", kamikaze boards, go-peds, and stand-up scooters except for EMSs as defined in subsection (19.8) of this section.
 - b. Toy vehicle does not include off-highway vehicles or snowmobiles.

Section 2. That Article IX of Chapter 54 is amended by the addition of a new division 3 to read as follows:

DIVISION 3. – ELECTRIC MOBILITY SCOOTERS

Sec. 54-612. - Scope.

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

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

A person operating an EMS 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 must obey the instructions of official traffic-control 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 to disobey the sign, except where the person dismounts from the EMS 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 to carry more than one person at a time.

Sec. 54-616. - Carrying articles.

It is unlawful for a person operating an EMS to carry any package, bundle, or article that prevents the person from keeping at least one hand upon the handlebars.

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

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

Sec. 54-618. - Riding on bicycle lanes, roadways, and sidewalks.

- (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 miles per hour. If no bicycle lane is available and the roadway has a speed limit greater than thirty 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 miles per hour and must yield to pedestrians at all times.
- (b) Persons operating an EMS may not ride more than two abreast except on bicycle lanes set aside for the exclusive use of bicycles.
- (c) Persons operating an EMS upon a roadway must ride as near to the right-hand 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.
- (d) This section does not apply to a uniformed city, state, or federal employee operating an EMS while engaged in the discharge of his or her duties or to a police officer operating an EMS 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 on a sidewalk at a speed greater than six miles per hour.
- (b) It is unlawful for any person to operate an EMS 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 while engaged in the discharge of his or her duties or to a police officer operating an EMS that is a marked or unmarked official police vehicle, while engaged in the discharge of his or her official duties.

Sec. 54-620. - Parking.

An EMS 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. - Lamps and reflectors.

(a) Every EMS, when in use during dusk to dawn, must have a lamp on the front that emits a

1	white light visible from a distance of at least five hundred feet to the front.					
2	(b) Every EMS, when in use during dusk to dawn, must have a red reflector of a type					
3	approved by the department, that is visible for six hundred feet to the rear when directly in front of					
4	lawful lower beams of head lamps on a motor vehicle.					
5	(c) Every EMS, when in use from dusk to dawn, must have reflective material of sufficient					
6	size and reflectibility to be visible from both sides for six hundred feet when directly in front of lawfu					
7	lower beams or head lamps on a motor vehicle or, in lieu of such reflective material, with a lighted					
8	lamp visible from both sides from a distance of at least five hundred feet.					
9	(d) An EMS may be equipped with lights or reflectors in addition to those required in this					
10	section.					
11	Sec. 54-622 Prohibition on riding 16th Street pedestrian and transit mall.					
12	(a) It is unlawful for any person to operate an EMS on the 16th Street pedestrian and transit					
13	mall, as defined in ordinance and city rules and regulations.					
14	Sec. 54-623 Rules.					
15	The department may promulgate rules and regulations to further govern the use of EMS in the					
16	city and county of Denver.					
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18	[SIGNATURE PAGE FOLLOWS]					
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2	COMMITTEE APP	PROVAL DATE: December 11	, 2018	
3	MAYOR-COUNCIL	L DATE: December 18, 2018		
4	PASSED BY THE	COUNCIL		
5			PRESIDE	NT
6				
7 8 9 10	ATTEST:		EX-OFFIC	ND RECORDER, CIO CLERK OF THE D COUNTY OF DENVER
11 12	NOTICE PUBLISH	HED IN THE DAILY JOURNAL		_;
13	PREPARED BY:	Troy Bratton, Deputy Legisla	tive Counsel	DATE: December 18, 2018
14 15 16 17 18	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.			
19	Kristin M. Bronson, Denver City Attorney			
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21	BY:	, Assistant City At	torney	DATE:
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