

WEST VIRGINIA LEGISLATURE

2022 REGULAR SESSION

ENROLLED

Committee Substitute

for

House Bill 4675

BY DELEGATES RILEY, LINVILLE, BOOTH, REED, BARRETT,

ESPINOSA, CRISS, HARDY, FAST, KEATON AND PACK

[Passed March 8, 2022; in effect ninety days from passage.]

FILED

2022 MAR 28 P 1:08

OFFICE OF WEST VIRGINIA
SECRETARY OF STATE

HB 4675

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1 AN ACT to amend the Code of West Virginia, 1931, as amended, by adding thereto a new article,
2 designated §17C-24-1 and §17C-24-2, all relating to autonomous delivery vehicles;
3 authorizing operation of low-speed autonomous delivery vehicle on certain streets and
4 roads; authorizing operation of low-speed autonomous delivery vehicle on streets or roads
5 with posted speed limit of up to a specified number of miles per hour under specified
6 conditions.

Be it enacted by the Legislature of West Virginia:

ARTICLE 24. AUTONOMOUS VEHICLES AND DEVICES

§17C-24-1. Definitions.

1 “Mobile carrier” means an electrically powered device that:

2 (1) Is operated on sidewalks and crosswalks and is intended primarily for transporting

3 Property;

4 (2) Weighs less than 100 pounds, excluding cargo;

5 (3) Has a maximum speed of 12.5 miles per hour; and

6 (4) Is equipped with a technology to transport personal property with the active monitoring
7 of a property owner and primarily designed to remain within 25 feet of the property owner.

8 “Personal delivery device” means an electrically powered device that:

9 (1) Is operated on sidewalks, and crosswalks and roadways and is intended primarily for
10 transporting goods and cargo;

11 (2) Is equipped with technology to allow for operation of the device with or without the
12 active control or monitoring of a natural person;

13 (3) A personal delivery device is not considered a vehicle unless expressly defined by law
14 as a vehicle; and

15 (4) A mobile carrier is not considered a personal delivery device.

§17C-24-2. Rules for personal delivery devices and mobile carriers.

1 (a) A personal delivery device or mobile carrier may operate on sidewalks and crosswalks.

2 A personal delivery device or mobile carrier operating on a sidewalk or crosswalk has all the rights

3 and duties applicable to a pedestrian under the same circumstances, except that the personal
4 delivery device or mobile carrier shall not unreasonably interfere with pedestrians or traffic, and
5 shall yield the right-of-way to pedestrians on the sidewalk or crosswalk.

6 (b) Personal delivery devices and mobile carriers shall:

7 (1) Obey all official traffic and pedestrian control signals and devices;

8 (2) For personal delivery devices, include a plate or marker that has a unique identifying
9 device number and identifies the name and contact information of the personal delivery device
10 operator; and

11 (3) Be equipped with a braking system that, when active or engaged, enables the personal
12 delivery device or mobile carrier to come to a controlled stop.

13 (c) Mobile carriers shall not:

14 (1) Operate on a public highway except to the extent necessary to cross a crosswalk;

15 (2) Operate on a sidewalk or crosswalk unless the mobile carrier owner is actively
16 controlling or monitoring the navigation and remains within 25 feet of the mobile carrier;

17 (3) Transport hazardous materials as defined in RSA 259:40; or

18 (4) Transport persons or animals.

19 (d) Personal delivery devices shall not:

20 (1) Operate at speeds in excess of 12 mph on sidewalks;

21 (2) Operate at speeds in excess of 20 mph on roadways;

22 (3) Operate unless the navigation and operation is being monitored or controlled by an
23 operator; or

24 (4) Transport hazardous materials that are regulated under the Hazardous Materials
25 Transportation Authorization Act of 1994 (49 United States Code Sections 5101 through 5128)
26 and must be placarded under 49 Code of Federal Regulations Sections 172.500 through 172.560.

27 (e) A local authority may not regulate the operation of a personal delivery device on a
28 highway or sidewalk in a manner that is inconsistent with this article, including, but not limited to,
29 restricting the hours or zones of operation.

30 (f) A person who owns and operates a personal delivery device in this state shall maintain
31 an insurance policy, on behalf of himself or herself and his or her agents, which provides general
32 liability coverage of at least \$100,000 for damages arising from the combined operations of
33 personal delivery devices under the entity's or agent's control.

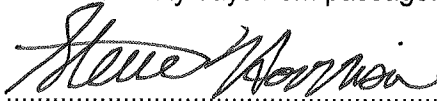
The Joint Committee on Enrolled Bills hereby certifies that the foregoing bill is correctly enrolled.



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Chairman, House Committee


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Chairman, Senate Committee

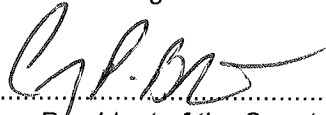
Originating in the House.

In effect ninety days from passage.


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Clerk of the House of Delegates


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Clerk of the Senate


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Speaker of the House of Delegates

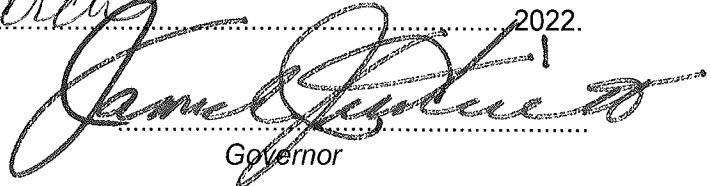

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President of the Senate

OFFICE OF WEST VIRGINIA
SECRETARY OF STATE

2022 MAR 28 P 1:08

FILED

The within is approved this the 28th
day of March 2022.


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Governor

PRESENTED TO THE GOVERNOR

MAR 17 2022

Time 3:10pm