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(Original Signature of Member)

116TH CONGRESS
1ST SESSION

H. R.

To direct the Secretary of Transportation to make grants for the operation of a clearinghouse to collect, conduct, and fund research on the influences of highly automated vehicles on land use, urban design, transportation, real estate, and municipal budgets, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

Mr. BLUMENAUER introduced the following bill; which was referred to the Committee on _____

A BILL

To direct the Secretary of Transportation to make grants for the operation of a clearinghouse to collect, conduct, and fund research on the influences of highly automated vehicles on land use, urban design, transportation, real estate, and municipal budgets, and for other purposes.

1 *Be it enacted by the Senate and House of Representa-*
2 *tives of the United States of America in Congress assembled,*

3 **SECTION 1. SHORT TITLE.**

4 This Act may be cited as the “Preparing Localities
5 for an Autonomous and Connected Environment Act” or
6 the “PLACE Act”.

1 **SEC. 2. GRANTS FOR THE OPERATION OF A NATIONAL**
2 **HIGHLY AUTOMATED VEHICLE CLEARING-**
3 **HOUSE.**

4 (a) IN GENERAL.—Part A of subtitle VI of title 49,
5 United States Code, is amended by adding at the end the
6 following new chapter:

7 **“CHAPTER 307—NATIONAL HIGHLY**
8 **AUTOMATED VEHICLE CLEARINGHOUSE**

9 **“SEC. 30701. NATIONAL HIGHLY AUTOMATED VEHICLE**
10 **CLEARINGHOUSE.**

11 “(a) IN GENERAL.—The Secretary of Transportation
12 shall make a grant to an institution of higher education
13 engaged in research on the secondary influences of highly
14 automated vehicles to—

15 “(1) operate a national highly automated vehi-
16 cle clearinghouse;

17 “(2) collect, conduct, and fund research on the
18 secondary influences of highly automated vehicles;
19 and

20 “(3) make such research available on a public
21 website.

22 “(b) AUTHORIZATION OF APPROPRIATIONS.—There
23 is authorized to be appropriated out of the Highway Trust
24 Fund \$2,000,000 for each fiscal year, beginning with fis-
25 cal year 2019, to carry out this Act.

1 “(c) APPLICABILITY OF TITLE 23.—Funds author-
2 ized by subsection (b) shall be available for obligation in
3 the same manner as if such funds were apportioned under
4 chapter 1 of title 23 except that the funds shall remain
5 available until expended.

6 “(d) DEFINITIONS.—In this section:

7 “(1) HIGHLY AUTOMATED VEHICLE.—The term
8 ‘highly automated vehicle’ means a motor vehicle
9 that is capable of performing the entire task of driv-
10 ing (including steering, accelerating and decel-
11 erating, and reacting to external stimulus) without
12 human intervention.

13 “(2) INSTITUTION OF HIGHER EDUCATION.—
14 The term ‘institution of higher education’ has the
15 meaning given the term in section 101 of the Higher
16 Education Act of 1965 (20 U.S.C. 1001).

17 “(3) SECONDARY INFLUENCE.—The term ‘sec-
18 ondary influence’ means the influence on land use,
19 urban design, transportation, real estate, municipal
20 budgets, social equity, and the environment.”.

21 “(b) DEADLINE FOR CLEARINGHOUSE.—The Sec-
22 retary of Transportation shall ensure that the institution
23 of higher education who receives the grant described in
24 section 30701(a)(1) of title 49, United States Code, as
25 added by subsection (a), shall establish the national highly

1 automated vehicle clearinghouse described in such section
2 not later than 180 days after the date of the enactment
3 of this Act.

4 (c) TECHNICAL AND CONFORMING AMENDMENT.—
5 The table of sections for part A of subtitle VI, of title
6 49, United States Code, is amended by inserting after the
7 item relating to chapter 305 the following new item:

307. National highly automated vehicle clearinghouse