

114TH CONGRESS
1ST SESSION

S. 1499

To amend title 23, United States Code, to provide eligibility under certain highway programs for projects for the installation of vehicle-to-infrastructure communication equipment, and for other purposes.

IN THE SENATE OF THE UNITED STATES

JUNE 3, 2015

Mr. PETERS (for himself, Mr. BLUNT, and Ms. STABENOW) introduced the following bill; which was read twice and referred to the Committee on Environment and Public Works

A BILL

To amend title 23, United States Code, to provide eligibility under certain highway programs for projects for the installation of vehicle-to-infrastructure communication equipment, 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 “Vehicle-to-Infrastruc-
5 ture Safety Technology Investment Flexibility Act of
6 2015”.

1 **SEC. 2. VEHICLE-TO-INFRASTRUCTURE COMMUNICATION**
 2 **EQUIPMENT PROJECTS.**

3 (a) VEHICLE-TO-INFRASTRUCTURE COMMUNICATION
 4 EQUIPMENT DEFINED.—Section 101(a) of title 23,
 5 United States Code, is amended by adding at the end the
 6 following:

7 “(35) VEHICLE-TO-INFRASTRUCTURE COMMU-
 8 NICATION EQUIPMENT.—The term ‘vehicle-to-infra-
 9 structure communication equipment’ means equip-
 10 ment that provides a wireless exchange of critical
 11 safety and operational data between highway infra-
 12 structure and vehicles, intended primarily to avoid
 13 or mitigate vehicle collisions and enable a wide range
 14 of other safety, mobility, and environmental bene-
 15 fits.”.

16 (b) ELIGIBLE PROJECTS UNDER NATIONAL HIGH-
 17 WAY PERFORMANCE PROGRAM.—Section 119(d)(2) of
 18 such title is amended by adding at the end the following:

19 “(Q) Installation of vehicle-to-infrastruc-
 20 ture communication equipment.”.

21 (c) ELIGIBLE PROJECTS UNDER SURFACE TRANS-
 22 PORTATION PROGRAM.—Section 133(b) of such title is
 23 amended by adding at the end the following:

24 “(27) Installation of vehicle-to-infrastructure
 25 communication equipment.”.

1 (d) ELIGIBLE PROJECTS UNDER HIGHWAY SAFETY
2 IMPROVEMENT PROGRAM.—Section 148(a)(4)(B) of such
3 title is amended by adding at the end the following:
4 “(xxv) Installation of vehicle-to-infra-
5 structure communication equipment.”.

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