

119TH CONGRESS
1ST SESSION

H. R. 4802

To prohibit the Secretary of Transportation from entering into, extending, or renewing a contract with, or awarding a grant to, an entity that uses or procures light detection and ranging technology from certain foreign entities, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

JULY 29, 2025

Mr. JOHNSON of South Dakota (for himself, Ms. BROWNLEY, Mr. MOOLENAAR, and Mr. KRISHNAMOORTHY) introduced the following bill; which was referred to the Committee on Transportation and Infrastructure

A BILL

To prohibit the Secretary of Transportation from entering into, extending, or renewing a contract with, or awarding a grant to, an entity that uses or procures light detection and ranging technology from certain foreign entities, 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 “Securing Infrastruc-
5 ture from Adversaries Act of 2025”.

1 **SEC. 2. PROHIBITION ON USE OF, PROCUREMENT OF, AND**
2 **CONTRACTING RELATED TO CERTAIN FOR-**
3 **EIGN-MADE LIDAR TECHNOLOGY.**

4 (a) DEFINITIONS.—In this section:

5 (1) COVERED FOREIGN COUNTRY; COVERED
6 LiDAR COMPANY, COVERED LIDAR TECHNOLOGY;
7 LiDAR.—The terms “covered foreign country”,
8 “covered LiDAR company”, “covered LiDAR tech-
9 nology”, and “LiDAR” have the meanings given
10 those terms in section 164(e) of the Servicemember
11 Quality of Life Improvement and National Defense
12 Authorization Act for Fiscal Year 2025 (10 U.S.C.
13 note prec. 4651; Public Law 118–159).

14 (2) SECRETARY.—The term “Secretary” means
15 the Secretary of Transportation.

16 (b) PROHIBITION ON USE OR PROCUREMENT OF
17 CERTAIN LIDAR.—

18 (1) IN GENERAL.—The Secretary may not—

19 (A) procure or obtain—

20 (i) any covered LiDAR technology;

21 (ii) any LiDAR technology otherwise
22 produced or provided by a covered LiDAR
23 company; or

24 (iii) any LiDAR technology produced
25 in or provided by a covered foreign coun-
26 try; or

1 (B) enter into, extend, or renew a contract
2 with any entity unless the entity submits to the
3 Secretary a certification that no covered LiDAR
4 technology described in clause (ii) or (iii) of
5 subparagraph (A) will be used in the perform-
6 ance of the contract.

7 (2) WAIVER.—The Secretary may waive the
8 prohibition under paragraph (1) on a case-by-case
9 basis by submitting to the Committee on Commerce,
10 Science, and Transportation of the Senate and the
11 Committee on Transportation and Infrastructure of
12 the House of Representatives, not later than 15 days
13 before the applicable activity is carried out, a written
14 certification that the activity to which that prohibi-
15 tion applies and for which a waiver will be provided
16 is in the national interest of the United States.

17 (c) PROHIBITION ON USE OF LOAN OR GRANT
18 FUNDS FOR CERTAIN LiDAR.—In entering into an agree-
19 ment with an entity under which the Secretary provides
20 loan or grant funds to that entity, the Secretary shall en-
21 sure that no such funds may be obligated or expended to
22 procure, obtain, or use—

- 23 (1) any covered LiDAR technology;
24 (2) any LiDAR technology otherwise produced
25 or provided by a covered LiDAR company; or

1 (3) any LiDAR technology produced in or pro-
2 vided by a covered foreign country.

3 (d) APPLICABILITY.—

4 (1) IN GENERAL.—Subject to paragraph (2),
5 this section shall apply to any obligation or expendi-
6 ture of funds, and any contract entered into, on or
7 after June 30, 2026.

8 (2) LIMITATION.—This section shall not apply
9 to—

10 (A) any application for an exemption from
11 a Federal motor vehicle safety standard pre-
12 scribed under section 30111 of title 49, United
13 States Code;

14 (B) any application for a waiver of, or an
15 exemption from, a Federal motor carrier safety
16 regulation prescribed under section 31136 of
17 title 49, United States Code; or

18 (C) any grant, operation, procurement, or
19 contracting action that is for the purposed of
20 any testing, research, evaluation, analysis, or
21 training related to vehicle safety.

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