116TH CONGRESS 1ST SESSION

S. 1707

To direct the Secretary of Transportation to assist States to rehabilitate or replace certain bridges, and for other purposes.

IN THE SENATE OF THE UNITED STATES

June 4, 2019

Mrs. Shaheen (for herself, Ms. Hassan, Mr. Whitehouse, Mr. King, and Mr. Casey) introduced the following bill; which was read twice and referred to the Committee on Environment and Public Works

A BILL

To direct the Secretary of Transportation to assist States to rehabilitate or replace certain bridges, 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 "Strengthen And For-
- 5 tify Existing Bridges Act of 2019" or the "SAFE Bridges
- 6 Act of 2019".
- 7 SEC. 2. STRENGTHEN AND FORTIFY EXISTING BRIDGES.
- 8 (a) DEFINITIONS.—In this section:

1	(1) Bridge.—The term "bridge" means a
2	highway bridge on a public road, whether on or off
3	a Federal-aid highway.
4	(2) Eligible Bridge.—The term "eligible
5	bridge" means a bridge that is classified as in poor
6	condition.
7	(3) Federal-aid highway.—The term "Fed-
8	eral-aid highway" has the meaning given the term in
9	section 101(a) of title 23, United States Code.
10	(4) Public road.—The term "public road"
11	has the meaning given the term in section 101(a) of
12	title 23, United States Code.
13	(5) Rehabilitation.—The term "rehabilita-
14	tion" means, with respect to a bridge, the carrying
15	out of major work necessary, as determined by the
16	Secretary—
17	(A) to restore or increase the structural ca-
18	pacity of the bridge; or
19	(B) to correct a major safety defect of the
20	bridge.
21	(6) Replacement.—The term "replacement"
22	means, with respect to a bridge, the construction of
23	a new facility that, as determined by the Secretary,
24	is in the same general traffic corridor as the re-

25

placed bridge.

1	(7) Secretary.—The term "Secretary" means
2	the Secretary of Transportation.
3	(8) State.—The term "State" means—
4	(A) a State;
5	(B) the District of Columbia; and
6	(C) the Commonwealth of Puerto Rico.
7	(b) Establishment.—Not later than 90 days after
8	the date of enactment of this Act, the Secretary shall es-
9	tablish a program to assist States to rehabilitate or re-
10	place eligible bridges.
11	(c) Apportionment of Funds.—
12	(1) In general.—Amounts made available to
13	carry out the program established under subsection
14	(b) for a fiscal year shall be apportioned to each
15	State according to the ratio that—
16	(A) the total cost to rehabilitate or replace
17	eligible bridges in that State; bears to
18	(B) the total cost to rehabilitate or replace
19	eligible bridges in all States.
20	(2) CALCULATION OF TOTAL COST.—
21	(A) IN GENERAL.—For purposes of the
22	calculation under paragraph (1), the Secretary
23	shall multiply the deck area of eligible bridges
24	by the unit price on a State-by-State basis, as
25	determined by the Secretary, to determine the

1	total cost to rehabilitate or replace eligible
2	bridges in each State.
3	(B) Data used in making determina-
4	Tions.—The Secretary shall make determina-
5	tions under this subsection based on the latest
6	available data, which shall be updated not less
7	than annually.
8	(C) Use of existing inventories.—To
9	the extent practicable, the Secretary shall make
10	determinations under this subsection using in-
11	ventories prepared under section 144 of title
12	23, United States Code.
13	(d) Use of Funds.—Funds apportioned to a State
14	under the program established under subsection (b)
15	shall—
16	(1) be used by that State—
17	(A) for the rehabilitation and replacement
18	of 1 or more eligible bridges; or
19	(B) to maintain the surface coating and
20	corrosion protection system of 1 or more eligible
21	bridges;
22	(2) notwithstanding any other provision of law,
23	be administered as if apportioned under chapter 1 of
24	title 23, United States Code, except that the funds
25	shall not be transferable;

- 1 (3) be subject to the requirements described in
- 2 section 1101(b) of the FAST Act (23 U.S.C. 101
- note; 129 Stat. 1323) in the same manner as
- 4 amounts made available for programs under titles I,
- 5 II, and III of that Act; and
- 6 (4) not be subject to any limitation on obliga-
- 7 tions for Federal-aid highways or highway safety
- 8 construction programs set forth in any Act.
- 9 (e) CONDITION AT PROJECT COMPLETION.—On com-
- 10 pletion of the rehabilitation or replacement, a bridge that
- 11 is rehabilitated or replaced under the program established
- 12 under subsection (b) may not be classified as in poor con-
- 13 dition.
- 14 (f) Federal Share.—The Federal share of the cost
- 15 of a project carried out with funds apportioned to a State
- 16 under the program established under subsection (b) shall
- 17 be 100 percent.
- 18 (g) Reapportionment of Unobligated Funds.—
- 19 Any funds apportioned to a State under the program es-
- 20 tablished under subsection (b) and not obligated by that
- 21 State at the end of the third fiscal year beginning after
- 22 the fiscal year during which the funds were apportioned
- 23 shall be withdrawn from that State and reapportioned by
- 24 the Secretary to States that have not had funds withdrawn

- 1 under this subsection in accordance with the formula
- 2 under subsection (c).
- 3 (h) Nonsubstitution.—In carrying out the pro-
- 4 gram established under subsection (b), the Secretary shall
- 5 ensure that funding made available to a State under the
- 6 program supplements, and does not supplant—
- 7 (1) other Federal funding made available for
- 8 the rehabilitation or replacement of eligible bridges;
- 9 and
- 10 (2) the planned obligations of that State with
- 11 respect to eligible bridges.
- 12 (i) Report.—Not later than 1 year after the date
- 13 of enactment of this Act, and each year thereafter if
- 14 States obligated funds apportioned under the program es-
- 15 tablished under subsection (b) during that year, the Sec-
- 16 retary shall submit to the Committee on Transportation
- 17 and Infrastructure of the House of Representatives and
- 18 the Committee on Environment and Public Works of the
- 19 Senate a report that describes the amounts obligated by
- 20 each State for projects under the program.
- 21 (j) AUTHORIZATION OF APPROPRIATIONS.—There is
- 22 authorized to be appropriated to the Secretary to carry
- 23 out this section \$2,750,000,000 for each of fiscal years
- 24 2020 through 2025, to remain available until expended.

- 1 (k) National Bridge and Tunnel Inven-
- 2 Tories.—Section 144(b)(5) of title 23, United States
- 3 Code, is amended by striking "structurally deficient bridge
- 4 identified under this subsection" and inserting "bridge

5 classified as in poor condition".

0