#### 117TH CONGRESS 1ST SESSION

# H. R. 1299

To permit the Secretary of Transportation to approve Federal participation in the replacement or rehabilitation of certain bridges, and for other purposes.

### IN THE HOUSE OF REPRESENTATIVES

February 24, 2021

Mr. Higgins of Louisiana (for himself and Mr. Krishnamoorthi) introduced the following bill; which was referred to the Committee on Transportation and Infrastructure

## A BILL

To permit the Secretary of Transportation to approve Federal participation in the replacement or rehabilitation of 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 "Fixing America's
- 5 Bridges Act".
- 6 SEC. 2. HIGHWAY BRIDGE REPLACEMENT AND REHABILI-
- 7 TATION PROGRAM.
- 8 (a) In General.—Section 144 of title 23, United
- 9 States Code, is amended—

1	(1) in the section heading by striking "Na-
2	tional bridge and tunnel inventory and
3	inspection standards" and inserting "High-
4	way bridge replacement and rehabilita-
5	tion"; and
6	(2) by adding at the end the following:
7	"(l) Highway Bridge Replacement and Reha-
8	BILITATION PROGRAM.—
9	"(1) Participation.—On application by a
10	State or States to the Secretary for assistance for
11	one or more highway bridges that have been deter-
12	mined to be eligible for replacement or rehabilitation
13	under subsection (b), the Secretary may approve
14	Federal participation in—
15	"(A) replacing a bridge with a comparable
16	facility; or
17	"(B) rehabilitating a bridge.
18	"(2) Types of assistance.—On application
19	by a State or States to the Secretary, the Secretary
20	may approve Federal assistance for any of the fol-
21	lowing activities for a highway bridge that has been
22	determined to be eligible for replacement or rehabili-
23	tation under subsection (b):
24	"(A) Painting.
25	"(B) Seismic retrofit.

1	"(C) Systematic preventive maintenance.
2	"(D) Installation of scour countermea-
3	sures.
4	"(E) Application of calcium magnesium ac-
5	etate, sodium acetate/formate, or other environ-
6	mentally acceptable, minimally corrosive anti-
7	icing and de-icing compositions.
8	"(3) Basis for Determination.—The Sec-
9	retary shall determine the eligibility of highway
10	bridges for replacement or rehabilitation for each
11	State based on highway bridges found to be in poor
12	condition in the State.
13	"(4) Special rule for preventive mainte-
14	NANCE.—Notwithstanding any other provision of
15	this subsection, a State may carry out a project
16	under paragraph $(2)(B)$ , $(2)(C)$ , or $(2)(D)$ for a
17	highway bridge without regard to whether the bridge
18	is eligible for replacement or rehabilitation under
19	this section.
20	"(5) Apportionment.—
21	"(A) In general.—Funds authorized to
22	carry out this section shall be apportioned
23	among the several States on October 1 of the
24	fiscal year for which authorized in accordance
25	with this subsection.

1	"(B) Categories of Deficiency.—Each
2	deficient bridge shall be placed into one of the
3	following categories:
4	"(i) Federal-aid system bridges eligi-
5	ble for replacement.
6	"(ii) Federal-aid system bridges eligi-
7	ble for rehabilitation.
8	"(iii) Off-system bridges eligible for
9	replacement.
10	"(iv) Off-system bridges eligible for
11	rehabilitation.
12	"(C) CALCULATION OF APPORTION-
13	MENT.—
14	"(i) In general.—The deck area of
15	deficient bridges in each category shall be
16	multiplied by the respective unit price on a
17	State-by-State basis, as determined by the
18	Secretary, and the total cost in each State
19	divided by the total cost of the deficient
20	bridges in all States shall determine the
21	apportionment factors.
22	"(ii) Determinations.—The Sec-
23	retary shall make determinations under
24	clause (i) using the latest available data,
25	which shall be updated annually.

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1	"(D) Special rule for apportion-
2	MENT.—If a State transfers funds apportioned
3	to the State under this section in a fiscal year
4	beginning after September 30, 2019, to any
5	other apportionment of funds to such State
6	under this title, the total cost of deficient
7	bridges in such State and in all States to be de-
8	termined for the succeeding fiscal year shall be
9	reduced by the amount of such transferred
10	funds.
11	"(E) Limitation of apportionment.—
12	No State shall receive more than 10 percent or
13	less than 0.25 percent of the total apportion-
14	ment for any one fiscal year.
15	"(F) AVAILABILITY OF FUNDS.—Funds
16	apportioned under this section shall be available
17	for expenditure for the period specified in sec-
18	tion 118(b).
19	"(G) Reapportionment of funds.—Any

- "(G) REAPPORTIONMENT OF FUNDS.—Any funds not obligated at the expiration of the period described in subparagraph (F) shall be reapportioned by the Secretary to the other States in accordance with this subsection.
- "(H) Special rule for use of funds authorized under

this section to carry out a project for the seismic retrofit of a bridge shall not affect the apportionment of funds under this section.

### "(6) Set-aside for off-system bridges.—

"(A) In general.—Not less than 20 percent of the amount apportioned to each State in each fiscal year shall be expended for projects to replace, rehabilitate, paint, perform systematic preventive maintenance or seismic retrofit of, or apply calcium magnesium acetate, sodium acetate/formate, or other environmentally acceptable, minimally corrosive anti-icing and deicing compositions to, or install scour countermeasures to, highway bridges located on public roads, other than those on a Federal-aid highway.

"(B) REDUCTION OF EXPENDITURES.—
The Secretary, after consultation with State and local officials, may reduce the requirement for expenditure for bridges not on a Federal-aid highway under subparagraph (A) with respect to the State if the Secretary determines that the State has inadequate needs to justify the expenditure.

1	"(7) Inventories and reports.—The Sec-
2	retary shall—
3	"(A) biennially report to the Committee on
4	Environment and Public Works of the Senate
5	and the Committee on Transportation and In-
6	frastructure of the House of Representatives on
7	projects approved under this section;
8	"(B) annually revise the current inven-
9	tories authorized by subsection (b) of this sec-
10	tion;
11	"(C) biennially report to such committees
12	on such inventories; and
13	"(D) biennially report to such committees
14	such recommendations as the Secretary may
15	have for improvements of the program author-
16	ized by this section.
17	"(8) Fair and equitable basis.—Sums ap-
18	portioned to a State under this section shall be made
19	available for obligation throughout such State on a
20	fair and equitable basis.
21	"(9) Periodic review of application pro-
22	CEDURES.—
23	"(A) In General.—Not later than 6
24	months after the date of enactment of this sub-
25	section, and periodically thereafter, the Sec-

retary shall review the procedure used in approving or disapproving applications submitted under this section to determine what changes, if any, may be made to expedite such procedure.

- "(B) IMPLEMENTATION OF CHANGES.—
  The Secretary shall implement the changes determined under subparagraph (A) as soon as possible.
- "(C) Report to congress.—Not later than 9 months after the date of enactment of this subsection, the Secretary shall submit a report to Congress which describes such review and such changes, including any recommendations for legislative changes.

### "(10) Credit for bridges not on federalaid highways.—

"(A) IN GENERAL.—Notwithstanding any other provision of law, with respect to any project not on a Federal-aid highway for the replacement of a bridge or rehabilitation of a bridge that is wholly funded from State and local sources, is eligible for Federal funds under this section, is noncontroversial, is certified by the State to have been carried out in accord-

ance with all standards applicable to such projects under this section, and is determined by the Secretary upon completion to be no longer a deficient bridge any amount expended after the date of enactment of this subsection from State and local sources for the project in excess of 20 percent of the cost of construction of the project may be credited to the non-Federal share of the cost of other bridge projects in the State that are eligible for Federal funds under this section.

"(B) CREDITING.—Crediting described under subparagraph (A) shall be conducted in accordance with procedures established by the Secretary.

### "(11) Definitions.—In this section:

- "(A) The term 'rehabilitate' means performing major work necessary to restore the structural integrity of a bridge as well as work necessary to correct a major safety defect.
- "(B) The term 'rehabilitation' means major work necessary to restore the structural integrity of a bridge as well as work necessary to correct a major safety defect.

1	"(12) Federal Share.—Notwithstanding sec-
2	tion 120, the Federal share of the cost of a project
3	carried out under this subsection shall be 90 per-
4	cent.

- 5 "(13) TREATMENT OF OFF-SYSTEM BRIDGE
  6 PROJECTS.—Notwithstanding any other provision of
  7 law, off-system bridge projects funded in whole, or
  8 in part, under paragraphs (5) or (6) shall be treated
  9 as projects on a Federal-aid highway under this
  10 chapter.
- 11 "(14) AUTHORIZATION OF APPROPRIATIONS.—
  12 There is authorized to be appropriated such sums as
  13 may be necessary to carry out this subsection.".
- 14 (b) CLERICAL AMENDMENT.—The analysis for chap-15 ter 1 of title 23, United States Code, is amended by strik-16 ing the item relating to section 144 and inserting the fol-17 lowing:

"144. Highway bridge replacement and rehabilitation.".

18 (c) Surface Transportation Block Grant Pro-19 Gram.—Section 133(f) of title 23, United States Code, is 20 repealed.

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