

### 117TH CONGRESS 1ST SESSION

# S. 1094

To ensure that certain materials used in carrying out Federal infrastructure aid programs are made in the United States, and for other purposes.

## IN THE SENATE OF THE UNITED STATES

APRIL 13, 2021

Ms. Baldwin (for herself and Mr. Braun) introduced the following bill; which was read twice and referred to the Committee on Homeland Security and Governmental Affairs

# A BILL

To ensure that certain materials used in carrying out Federal infrastructure aid programs are made in the United States, 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 "Made in America Act
- 5 of 2021".
- 6 SEC. 2. AMERICAN-MADE INFRASTRUCTURE.
- 7 (a) Definitions.—In this section:
- 8 (1) Produced in the united states.—The
- 9 term "produced in the United States" means—

1	(A) in the case of iron or steel products,
2	that all manufacturing processes for the iron or
3	steel product, from the initial melting stage
4	through the application of coatings, occurred in
5	the United States;
6	(B) in the case of manufactured products,
7	that—
8	(i) the manufactured product was
9	manufactured in the United States; and
10	(ii) the cost of the components of the
11	manufactured product that are mined, pro-
12	duced, or manufactured in the United
13	States is greater than 50 percent of the
14	total cost of all components of the manu-
15	factured product; and
16	(C) in the case of construction materials
17	described in subparagraphs (D) through (I) of
18	subsection (c)(1), that all manufacturing proc-
19	esses for the construction material occurred in
20	the United States.
21	(2) Secretary.—The term "Secretary" means
22	the Secretary of Commerce.
23	(b) Uniform Standards.—
24	(1) In general.—Not later than 180 days
25	after the date of enactment of this Act, the Sec-

1	retary shall issue uniform standards that define the
2	term "all manufacturing processes" for the purposes
3	of this Act—
4	(A) in the case of iron and steel, in a man-
5	ner consistent with section 635.410(b)(1)(ii) of
6	title 23, Code of Federal Regulations (as in ef-
7	fect on the date of enactment of this Act); and
8	(B) in the case of construction materials
9	described in subparagraphs (D) through (I) of
10	subsection (c)(1), in accordance with paragraph
11	(2).
12	(2) Considerations.—In issuing uniform
13	standards under paragraph (1)(B), the Secretary
14	shall—
15	(A) ensure that the uniform standards re-
16	quire that each manufacturing process required
17	for the manufacture of the construction mate-
18	rial and the inputs of the construction material
19	occurs in the United States, without regard to
20	the origin of raw material inputs; and
21	(B) take into consideration and seek to
22	maximize the direct and indirect jobs benefited
23	or created in the production of the construction
24	material.

1	(3) Application.—In carrying out a program
2	described in subsection (d), the head of each Federal
3	department or agency that administers a program
4	described in subsection (d) shall—
5	(A) implement this Act; and
6	(B) adopt the uniform standards issued by
7	the Secretary under paragraph (1) for purposes
8	of implementing this Act.
9	(c) Requirement.—
10	(1) In general.—Notwithstanding any other
11	provision of law, none of the funds made available
12	to carry out a program described in subsection (d)
13	may be used for a project under that program unless
14	all of the following materials used in the project are
15	produced in the United States:
16	(A) Steel.
17	(B) Iron.
18	(C) Manufactured products.
19	(D) Non-ferrous metals.
20	(E) Plastic and polymer-based products
21	(including polyvinylchloride, composite building
22	materials, and polymers used in fiber optic ca-
23	bles).
24	(F) Concrete and other aggregates.
25	(G) Glass (including optic glass).

1	(H) Lumber.
2	(I) Drywall.
3	(2) Exception.—Paragraph (1) shall not
4	apply in any case in which the head of the Federal
5	department or agency with authority to carry out
6	the applicable program determines that—
7	(A) applying paragraph (1) would be in-
8	consistent with the public interest;
9	(B) the relevant material is not produced
10	in the United States in sufficient and reason-
11	ably available quantities and of a satisfactory
12	quality; or
13	(C) inclusion of the relevant material pro-
14	duced in the United States will increase the
15	cost of the overall project by more than 25 per-
16	cent.
17	(3) Waiver.—If the head of the Federal de-
18	partment or agency with authority to carry out the
19	applicable program makes a finding under para-
20	graph (2) to waive paragraph (1), the head of the
21	Federal department or agency shall, before the date
22	on which the waiver takes effect—
23	(A) publish in the Federal Register a de-
24	tailed written justification that provides the rea-
25	sons that the waiver is needed; and

1	(B) provide an opportunity for public com-
2	ment on the proposed waiver for a period of not
3	more than 60 days.
4	(4) APPLICATION.—This subsection shall be ap-
5	plied in a manner consistent with United States obli-
6	gations under international agreements.
7	(d) Programs Described.—The programs referred
8	to in subsection $(e)(1)$ are each of the following:
9	(1) Direct and guaranteed loans and grants
10	under section 306(a) of the Consolidated Farm and
11	Rural Development Act (7 U.S.C. 1926(a)).
12	(2) Distance learning and telemedicine grants
13	under section 2333 of the Food, Agriculture, Con-
14	servation, and Trade Act of 1990 (7 U.S.C. 950aaa-
15	2).
16	(3) Broadband loans and loan guarantees under
17	title IV of the Rural Electrification Act of 1936 (7
18	U.S.C. 950bb et seq.).
19	(4) The community connect grant program es-
20	tablished under title III of the Agriculture, Rural
21	Development, Food and Drug Administration, and
22	Related Agencies Appropriations, 2004 (Public Law
23	108–199; 118 Stat. 29).

- (5) Solid waste management grants under sec-1 2 tion 310B(b) of the Consolidated Farm and Rural 3 Development Act (7 U.S.C. 1932(b)). 4 (6) A program or project carried out under the 5 Public Works and Economic Development Act of 6 1965 (42 U.S.C. 3121 et seq.). 7 (7) Financial assistance for development, imple-8 mentation, or modification of a State energy con-9 servation plan under section 363 of the Energy Policy and Conservation Act (42 U.S.C. 6323). 10 11 (8) Grants for construction of health centers 12 provided by the Secretary of Health and Human 13 Services. 14 (9) Grants for construction, renovation, or re-15 pair of non-Federal research facilities provided by the Director of the National Institutes of Health. 16 17 (10) The public transportation security assist-18 ance grant program under section 1406 of the Im-19 plementing Recommendations of the 9/11 Commis-20 sion Act of 2007 (6 U.S.C. 1135).
  - (11) Assistance provided under the Public Housing Capital Fund established under section 9(d) of the United States Housing Act of 1937 (42 U.S.C. 1437g(d)).

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- 1 (12) The community development block grant 2 program under title I of the Housing and Commu-3 nity Development Act of 1974 (42 U.S.C. 5301 et 4 seq.).
- 5 (13) The Indian housing block grant program 6 under section 101 of the Native American Housing 7 Assistance and Self-Determination Act of 1996 (25 8 U.S.C. 4111).
- 9 (14) The rural water supply program under 10 section 103 of the Rural Water Supply Act of 2006 11 (43 U.S.C. 2402).
- 12 (15) The National Parks and Public Land Leg-13 acy Restoration Fund established under chapter 14 2004 of title 54, United States Code.
- 15 (16) The Western Area Power Administration 16 borrowing authority under title III of the Hoover 17 Power Plant Act of 1984 (42 U.S.C. 16421a).

#### 18 SEC. 3. FEDERAL-AID HIGHWAYS.

- 19 (a) In General.—Section 313(a) of title 23, United
- 20 States Code, is amended by striking "and manufactured
- 21 products" and inserting "manufactured products, and
- 22 construction materials described in subparagraphs (D)
- 23 through (I) of section 2(c)(1) of the Made in America Act
- 24 of 2021".

- 1 (b) No Effect on Iron or Steel.—Nothing in
- 2 this section or an amendment made by this section affects
- 3 section 313 of title 23, United States Code, or the imple-
- 4 mentation of that section by the Secretary of Transpor-
- 5 tation with respect to iron or steel under chapter 1 of title
- 6 23, United States Code.
- 7 (c) Buy America.—Section 313(g) of title 23,
- 8 United States Code, is amended—
- 9 (1) by striking "assistance under this chapter"
- and inserting "assistance under this title"; and
- 11 (2) by inserting "section 330 or" after "deci-
- sion under".
- 13 (d) Repeal of National Waiver.—The Secretary
- 14 of Transportation shall rescind any finding made under
- 15 section 313(b)(1) of title 23, United States Code, for any
- 16 manufactured product other than steel and iron manufac-
- 17 tured products in the final rule entitled "Buy America Re-
- 18 quirements" (48 Fed. Reg. 53099 (November 25, 1983)).
- 19 SEC. 4. TRANSPORTATION INFRASTRUCTURE FINANCE AND
- 20 **INNOVATION.**
- 21 Section 602(c)(1) of title 23, United States Code, is
- 22 amended by inserting "and section 22905(a)" after "sec-
- 23 tion 5333(a)".

1	SEC. 5. RAILROAD REHABILITATION AND IMPROVEMENT
2	FINANCING.
3	Section 502 of the Railroad Revitalization and Regu-
4	latory Reform Act of 1976 (45 U.S.C. 822(h)(3)) is
5	amended by adding at the end the following:
6	"(n) Buy America.—
7	"(1) In general.—In awarding direct loans or
8	loan guarantees under this section, the Secretary
9	shall require each recipient to comply with section
10	22905(a) of title 49, United States Code.
11	"(2) Specific compliance.—Notwithstanding
12	paragraph (1), the Secretary shall require the Na-
13	tional Railroad Passenger Corporation (Amtrak) to
14	comply with section 24305(f) of title 49, United
15	States Code.".
16	SEC. 6. PUBLIC TRANSPORTATION.
17	Section 5323(j) of title 49, United States Code, is
18	amended—
19	(1) in paragraph (1) by striking "and manufac-
20	tured goods" and inserting "manufactured products,
21	and construction materials described in subpara-
22	graphs (D) through (I) of section $2(c)(1)$ of the
23	Made in America Act of 2021";
24	(2) in paragraph (2)(B) by striking "and
25	goods" and inserting "manufactured products, and
26	construction materials";

1	(3) in paragraph (6)(A)(i) by striking "or man-
2	ufactured goods" and inserting "manufactured prod-
3	ucts, or construction materials"; and
4	(4) in paragraph (10) by striking "or manufac-
5	tured goods" and inserting "manufactured products,
6	or construction materials".
7	SEC. 7. RAIL IMPROVEMENT GRANTS.
8	Section 22905(a) of title 49, United States Code, is
9	amended—
10	(1) in paragraph (1) by striking "manufactured
11	goods" and inserting "manufactured products, and
12	construction materials described in subparagraphs
13	(D) through (I) of section $2(c)(1)$ of the Made in
14	America Act of 2021";
15	(2) in paragraph (2)(B) by striking "and
16	goods" and inserting "manufactured products, and
17	construction materials";
18	(3) in paragraph (9) by striking "or manufac-
19	tured goods" and inserting "manufactured products,
20	or construction materials"; and
21	(4) by adding at the end the following:
22	"(12) The requirements of this subsection apply
23	to all contracts for a project carried out within the
24	scope of the applicable finding, determination, or de-
25	cisions under the National Environmental Policy Act

1	of $1969$ (42 U.S.C. $4321$ et seq.), regardless of the
2	funding source for activities carried out pursuant to
3	such contracts, if at least 1 contract for the project
4	is funded with amounts made available to carry out
5	a provision specified in paragraph (1).".
6	SEC. 8. CIVIL AVIATION FACILITY PROGRAMS.
7	(a) In General.—Section 50101 of title 49, United
8	States Code, is amended—
9	(1) in subsection (a)—
10	(A) by striking "steel and manufactured
11	goods" and inserting "steel, iron, manufactured
12	products, and construction materials described
13	in subparagraphs (D) through (I) of section
14	2(c)(1) of the Made in America Act of 2021";
15	and
16	(B) by striking "(except section 47127)";
17	and
18	(2) in subsection (b)—
19	(A) in paragraph (2) by striking "steel and
20	goods" and inserting "steel, iron, manufactured
21	products, and construction materials"; and
22	(B) by striking "(except section 47127)".
23	(b) Conforming Amendments.—
24	(1) RESTRICTING CONTRACT AWARDS BECAUSE
25	OF DISCRIMINATION AGAINST UNITED STATES

- 1 GOODS OR SERVICES.—Section 50102 of title 49,
- 2 United States Code, is amended by striking "(except
- 3 section 47127)".
- 4 (2) Restriction on airport projects using
- 5 PRODUCTS OR SERVICES OF FOREIGN COUNTRIES
- 6 DENYING FAIR MARKET OPPORTUNITIES.—Section
- 7 50104(b)(1) of title 49, United States Code, is
- 8 amended by striking "(except section 47127)".
- 9 (3) Fraudulent use of "made in america"
- 10 LABEL.—Section 50105 of title 49, United States
- 11 Code, is amended by striking "(except section
- 12 47127)".
- 13 SEC. 9. ARMY CORPS CONSTRUCTION AND REHABILITA-
- 14 TION CONTRACTS FOR CIVIL WORKS.
- 15 (a) In General.—With respect to all Corps of Engi-
- 16 neers construction and rehabilitation contracts to be
- 17 awarded after the date of enactment of this Act and any
- 18 construction and rehabilitation contract carried out by a
- 19 non-Federal interest under section 204 of the Water Re-
- 20 sources Development Act of 1986 (33 U.S.C. 2232) or sec-
- 21 tion 1043 of the Water Resources Reform and Develop-
- 22 ment Act of 2014 (33 U.S.C. 2201 note; Public Law 113–
- 23 121), the steel, iron, manufactured products, and con-
- 24 struction materials described in subparagraphs (D)
- 25 through (I) of section 2(c)(1) furnished and delivered

- 1 under such contracts shall be manufactured or fabricated
- 2 in whole or substantial part in the United States.
- 3 (b) Conforming Amendments.—
- 4 (1) WRDA 1996.—Section 235 of the Water Re-
- 5 sources Development Act of 1996 (33 U.S.C. 2201
- 6 note; Public Law 104–303) is repealed.
- 7 (2) WRDA 1999.—Section 222 of the Water Re-
- 8 sources Development Act of 1999 (33 U.S.C. 2201
- 9 note; Public Law 104–303) is repealed.
- 10 SEC. 10. WATERSHED PILOT PROJECTS; ALTERNATIVE
- 11 WATER SOURCE PROJECTS; SEWER OVER-
- 12 FLOW AND STORMWATER REUSE MUNICIPAL
- GRANTS.
- 14 (a) Watershed Pilot Projects.—Section 122 of
- 15 the Federal Water Pollution Act (33 U.S.C. 1274) is
- 16 amended by striking subsection (c) and inserting the fol-
- 17 lowing:
- 18 "(c) Requirements.—The requirements under sec-
- 19 tion 608 shall apply to any construction, alteration, main-
- 20 tenance, or repair of treatment works receiving a grant
- 21 under this section.".
- 22 (b) Pilot Program for Alternative Water
- 23 Source Projects.—Section 220 of the Federal Water
- 24 Pollution Control Act (33 U.S.C. 1300) is amended by
- 25 adding at the end the following:

- 1 "(k) Requirements.—The requirements under sec-
- 2 tion 608 shall apply to any construction of an alternative
- 3 water source project carried out using assistance made
- 4 available under this section.".
- 5 (c) SEWER OVERFLOW AND STORMWATER REUSE
- 6 Municipal Grants.—Section 221(e) of the Federal
- 7 Water Pollution Control Act (13 U.S.C. 1301(e)) is
- 8 amended by striking "section 513" and inserting "section
- 9 513, or the requirements under section 608,".
- 10 (d) Grants for Construction of Treatment
- 11 Works.—Section 215 of the Federal Water Pollution
- 12 Control Act (33 U.S.C. 1295) is amended—
- 13 (1) in the first sentence, by striking "Notwith-
- standing any other' and inserting the following:
- 15 "(a) In General.—Except as provided under sub-
- 16 section (b) and notwithstanding any other"; and
- 17 (2) by adding at the end the following:
- 18 "(b) Requirements for Certain Projects.—
- 19 Projects carried out under sections 122, 220, and 221
- 20 shall be subject to the requirements under section 608.".
- 21 SEC. 11. CLEAN WATER STATE REVOLVING FUND.
- 22 Section 608 of the Federal Water Pollution Control
- 23 Act (33 U.S.C. 1388) is amended—
- 24 (1) in subsection (a) by inserting ", manufac-
- 25 tured products, and construction materials described

1	in subparagraphs (D) through (I) of section $2(c)(1)$
2	of the Made in America Act of 2021" after "iron
3	and steel products"; and
4	(2) in subsection (c)—
5	(A) in paragraph (2) by inserting ", manu-
6	factured products, and construction materials"
7	after "iron and steel products"; and
8	(B) in paragraph (3) by inserting ", manu-
9	factured products, and construction materials"
10	after "iron and steel products".
11	SEC. 12. WATER INFRASTRUCTURE FINANCE AND INNOVA-
12	TION.
13	Section 5035 of the Water Resources Reform and De-
14	velopment Act of 2014 (33 U.S.C. 3914) is amended—
15	(1) in subsection (a) by inserting ", manufac-
16	tured products, and construction materials described
17	in subparagraphs (D) through (I) of section $2(e)(1)$
18	of the Made in America Act of 2021" after "iron
19	and steel products"; and
20	(2) in subsection (e)—
21	(A) in paragraph (2) by inserting ", manu-
22	factured products, and construction materials"
23	after "iron and steel products"; and

1	(B) in paragraph (3) by inserting ", manu-
2	factured products, and construction materials"
3	after "iron and steel products".
4	SEC. 13. DRINKING WATER STATE REVOLVING FUND.
5	Section 1452(a)(4) of the Safe Drinking Water Act
6	(42 U.S.C. 300j-12(a)) is amended—
7	(1) in subparagraph (A)—
8	(A) by striking "During fiscal years 2019
9	through 2023, funds" and inserting "Funds";
10	and
11	(B) by inserting ", manufactured products,
12	and construction materials described in sub-
13	paragraphs (D) through (I) of section 2(c)(1)
14	of the Made in America Act of 2021" after
15	"iron and steel products"; and
16	(2) in subparagraph (C) by inserting ", manu-
17	factured products, and construction materials" after
18	"iron and steel products" each place such phrase oc-
10	ours

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