## Amendment offered by Rep. Andrea Salinas

## **Amendment description**

The amendment would require the U.S. Department of Agriculture (USDA) in consultation with Tribes, State Foresters, and private sector partners, to establish a platform for measuring, monitoring, verifying and reporting data about the carbon impacts from forest management and wood products. The amendment would reduce the match requirement for the existing Wood Innovation Grant Program and direct that priority be given to proposed projects in communities with higher-than-average unemployment, that recognize or enhance carbon reduction strategies in building design, or report on the resilience and economic benefits of the proposal.

Further, the amendment would establish a Wood Building Accelerator Grant Program to fund programs that support the critical elements of designing and building with wood, including traditional wood products, mass timber and other advanced wood products. The amendment would also establish a Rural Infrastructure and Building Pilot Program to fund pilot programs that demonstrate the use of innovative wood products in the construction and renovation of rural infrastructure and building projects, such as affordable, modular housing.

## AMENDMENT

## OFFERED BY MS. SALINAS OF OREGON

At the end of section 10105, add the following:

1 (e) Forest and Wood Products Data Provi-2 sion.—

3 (1) IN GENERAL.—The Secretary of Agri-4 culture, acting through the Chief of the Forest Serv-5 ice, in collaboration with the Chief of the Natural 6 Resources Conservation Service and in consultation 7 with federally recognized Indian Tribes, State for-8 esters, and private sector partners, shall establish a 9 platform to provide measurement, monitoring, 10 verification, and reporting data regarding the carbon 11 emissions, sequestration, storage, and related atmos-12 pheric impacts of forest management and wood 13 products.

14 (2) ACTIVITIES.—In carrying out paragraph
15 (1), the Secretary shall source data, information,
16 and data analysis from Department of Agriculture
17 programs, including—

18 (A) the Forest Inventory and Analysis pro-19 gram;

(B) the Timber Products Output survey;

1	(C) Forest Service and Natural Resources
2	Conservation Service soil carbon estimations;
3	(D) Department of Agriculture entity-level
4	guidance;
5	(E) the Forest Products Laboratory;
6	(F) the Federal Life Cycle Assessment
7	Commons;
8	(G) Department of Agriculture entity level
9	guidelines; and
10	(H) other relevant programmatic data and
11	information sources, as they are published and
12	made available.
13	(3) PRIORITIES.—The platform established by
14	paragraph (1) shall provide tools that calculate—
15	(A) the above- and below-ground forest
16	carbon stocks and stock changes associated
17	with species composition, forest management
18	regime, and landowner types, including small
19	area estimations for regional and localized geog-
20	raphies across the United States, made avail-
21	able through Forest Inventory and Analysis up-
22	dates and annual reports;
23	(B) the embodied carbon involved in the
24	manufacture of products, using data from pub-
25	lished environmental product declarations and

1	life cycle assessments, updated as new and
2	more refined data becomes available;
3	(C) the long-term stored carbon in manu-
4	factured timber products; and
5	(D) the carbon displacement of wood prod-
6	ucts, compared to other materials, using substi-
7	tution factors.
8	(4) TIMEFRAME.—To the maximum extent
9	practicable, the Secretary shall establish the plat-
10	form under paragraph $(1)$ not later than 2 years
11	after the date of enactment of this Act.
12	(f) Wood Innovation Grant Program.—Section
13	$8643$ of the Agriculture Improvement Act of $2018\ (7$
14	U.S.C. 7655d) is amended—
15	(1) in subsection (d), by inserting "50 percent
16	of" before "the amount"; and
17	(2) by striking subsection (c) and inserting the
18	following:
19	"(c) TARGETING TO SUPPORT ECONOMIC DEVELOP-
20	MENT, ENHANCED BUILDING DESIGN, AND IMPACT AS-
21	SESSMENT.—In selecting among proposals of eligible enti-
22	ties under subsection $(b)(2)$ , the Secretary may give pri-
23	ority to proposals for projects that—
24	"(1) include the use or retrofitting (or both) of
25	existing sawmill facilities located in counties in

1 which the average annual unemployment rate ex-2 ceeded the national average unemployment rate by more than 1 percent in the previous calendar year; 3 "(2) recognize or enhance carbon reduction 4 5 strategies in building design, including forest im-6 pacts, which can be improved or incentivized by 7 North American procurement: or "(3) report on the connection between their 8

9 proposal and the resilience and economic benefits as10 sociated with wood products from anticipated wood
11 supply areas, including wildfire risk reduction, in12 creased fiber flow, forest or mill jobs, and support
13 for forested communities created because of forest
14 management.".

15 (g) Wood Building Education Accelerator16 Grant Program.—

17 (1) DEFINITIONS.—In this subsection: 18 (A) ELIGIBLE ENTITY.—The term "eligible 19 entity" means-20 (i) an engineering, architecture, or de-21 sign school at an institution of higher edu-22 cation; or 23 (ii) a center of excellence that consists 24 of 1 or more partnerships between for-25 estry, engineering, architecture, or busi-

1	ness schools at 1 or more institutions of
2	higher education.
3	(B) Secretary.—The term "Secretary"
4	means the Secretary, acting through the Re-
5	search and Development deputy area and the
6	State, Private, and Tribal Forestry deputy area
7	of the Forest Service.
8	(2) Grant program.—
9	(A) IN GENERAL.—The Secretary shall es-
10	tablish a program, to be known as the "Wood
11	Building Education Accelerator Grant Pro-
12	gram", to annually award grants to geographi-
13	cally diverse eligible entities to support the de-
14	velopment of curricula, programs, and best
15	practices relating to the critical elements of de-
16	signing and building with wood, including the
17	use of traditional wood products, mass timber,
18	and other advanced wood products.
19	(B) Proposals.—To be eligible to receive
20	a grant under this paragraph, an eligible entity
21	shall submit to the Secretary a proposal at such
22	time, in such manner, and containing such in-
23	formation as the Secretary may require.
24	(C) REVIEW AND AWARDS.—The Secretary

shall review proposals submitted under subpara-

1 graph (B), and award grants under this sub-2 section, in consultation with nonprofit organiza-3 tions, research organizations, or other private 4 entities providing funding to eligible entities to 5 support activities carried out using grants 6 under this subsection.

7 (3) MATCHING REQUIREMENT.—As a condition
8 of receiving a grant under paragraph (2)(A), an eli9 gible entity shall provide funds equal to the amount
10 received by the eligible entity under the grant, to be
11 derived from non-Federal sources.

12 (4) LIMITATION ON AMOUNT.—The total
13 amount of grants awarded under paragraph (2)(A)
14 shall be not more than \$10,000,000 for each fiscal
15 year.

16 (5) ALLOCATION.—Subject to the availability of
17 appropriations made in advance for such purposes,
18 the Secretary shall allocate to carry out this sub19 section not more than \$5,000,000 for each of fiscal
20 years 2026 through 2030.

21 (h) RURAL INFRASTRUCTURE AND BUILDING PILOT22 PROGRAM.—

23 (1) DEFINITIONS.—In this subsection:
24 (A) ELIGIBLE ENTITY.—The term "eligible
25 entity" means—

1	(i) a nonprofit organization;
2	(ii) a community-based organization;
3	(iii) a State, local, or municipal gov-
4	ernment;
5	(iv) a tribally designated housing au-
6	thority;
7	(v) a private entity, as determined by
8	the Secretary; and
9	(vi) a consortium of 2 or more entities
10	described in subparagraphs (A) through
11	(E).
12	(B) PRODUCED AND ASSEMBLED IN THE
13	UNITED STATES.—The term "produced and as-
14	sembled in the United States", with regard to
15	wood materials, means that—
16	(i) the wood materials, if manufac-
17	tured, were manufactured entirely in the
18	United States; and
19	(ii) if the wood materials were pro-
20	duced, all production occurred entirely in
21	the United States.
22	(C) PUBLIC AGENCY.—The term "public
23	agency' means a department, agency, other
24	unit, or instrumentality of Federal, State, Trib-
25	al, or local government.

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(D) RURAL.—The term "rural" has the 1 2 meaning given the term in section 343(a) of the Consolidated Farm and Rural Development Act 3 (7 U.S.C. 1991(a)). 4 (E) SECRETARY.—The term "Secretary" 5 means the Secretary of Agriculture, acting 6 7 through the Under Secretary for Rural Devel-8 opment, in consultation with the Under Sec-

retary for Natural Resources and Environment.

10 (2) GRANT PROGRAM.—

11 (A) IN GENERAL.—The Secretary shall 12 award grants to eligible entities to carry out 13 pilot projects to demonstrate the use of innova-14 tive wood products, systems, and technologies, 15 such as mass timber, in the construction and 16 renovation of rural infrastructure and building 17 projects.

(B) APPLICATIONS.—To be eligible to receive a grant under this paragraph, an eligible
entity shall submit to the Secretary an application at such time, in such manner, and containing such information as the Secretary may
require.

(3) PROJECT REQUIREMENTS.—A pilot project

2	carried out using a grant received under paragraph
3	(2)(A) shall—
4	(A) be not longer than 5 years;
5	(B) include collaboration between 1 or
6	more eligible entities and 1 or more public
7	agencies;
8	(C) primarily use for construction mate-
9	rials wood products that are manufactured and
10	prefabricated offsite and assembled onsite as a
11	"kit-of-parts" or by assembling finished mod-
12	ules;
13	(D) to the extent practicable, use wood
14	materials that are produced and assembled in
15	the United States; and
16	(E) be located in or provide benefits to a
17	rural community that, to the extent practicable,
18	has a history in wood products manufacturing.
19	(4) MATCHING REQUIREMENT.—As a condition
20	of receiving a grant under paragraph $(2)(A)$ , an eli-
21	gible entity shall provide funds, to be derived from
22	non-Federal sources—
23	(A) except as provided in subparagraph
24	(B), equal to the amount received by the eligi-
25	ble entity under the grant; or

1	(B) in the case of a pilot project serving a
2	population of—
3	(i) less than 19,000 residents, equal
4	to 50 percent of the amount received by
5	the eligible entity under the grant; or
6	(ii) less than 2,500 residents, equal to
7	25 percent of the amount received by the
8	eligible entity under the grant.
9	(5) LIMITATION ON AMOUNT.—The total
10	amount of grants awarded under paragraph $(2)(A)$
11	shall be not more than \$10,000,000 for each fiscal
12	year.
13	(6) EVALUATION.—The Secretary shall provide
14	for an independent evaluation of pilot projects car-
15	ried out under this subsection that includes—
16	(A) a summary of the activities conducted
17	under the pilot projects;
18	(B) an assessment of the effectiveness of
19	the project requirements described in paragraph
20	(3); and
21	(C) best practices regarding the use of
22	public-private partnerships for increased wood
23	utilization to benefit rural communities.
24	(7) Allocation.—Subject to the availability of
25	appropriations made in advance for such purposes,

1 the Secretary shall allocate to carry out this sub-

- 2 section not more than \$10,000,000 for each of fiscal
- 3 years 2026 through 2030.