117TH CONGRESS 1ST SESSION

S. 1855

To direct the Secretary of Agriculture to select and implement landscapescale forest restoration projects, to assist communities in increasing their resilience to wildfire, and for other purposes.

IN THE SENATE OF THE UNITED STATES

May 26, 2021

Mrs. Feinstein (for herself, Mr. Padilla, and Mr. Wyden) introduced the following bill; which was read twice and referred to the Committee on Agriculture, Nutrition, and Forestry

A BILL

- To direct the Secretary of Agriculture to select and implement landscape-scale forest restoration projects, to assist communities in increasing their resilience to wildfire, 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; TABLE OF CONTENTS.
 - 4 (a) Short Title.—This Act may be cited as the
 - 5 "Wildfire Emergency Act of 2021".
 - 6 (b) Table of Contents.—The table of contents for
 - 7 this Act is as follows:
 - Sec. 1. Short title; table of contents.

TITLE I—LANDSCAPE-SCALE FOREST RESTORATION

- Sec. 101. Definitions.
- Sec. 102. Purpose.
- Sec. 103. Selection and implementation of landscape-scale forest restoration projects.
- Sec. 104. Conservation finance agreements.
- Sec. 105. Administration.
- Sec. 106. Report evaluating implementation.
- Sec. 107. Funding.

TITLE II—INCREASING COMMUNITY RESILIENCE TO WILDFIRE

- Sec. 201. Critical infrastructure and microgrid program.
- Sec. 202. Retrofits for fire-resilient communities.
- Sec. 203. Hazard mitigation using disaster assistance.
- Sec. 204. Wildfire detection equipment.

TITLE III—RESEARCH, TRAINING, AND CAPACITY BUILDING

- Sec. 301. Western prescribed fire centers.
- Sec. 302. Innovative forest workforce development program.
- Sec. 303. National community capacity and land stewardship grant program.

1 TITLE I—LANDSCAPE-SCALE

FOREST RESTORATION

- 3 SEC. 101. DEFINITIONS.
- 4 In this title:
- 5 (1) Conservation finance agreement.—
- 6 The term "conservation finance agreement" means a
- 7 mutual benefit agreement (excluding a procurement
- 8 contract, grant, or cooperative agreement described
- 9 in chapter 63 of title 31, United States Code)—
- 10 (A) the term of which is more than 1, but
- 11 not more than 20, years;
- (B) that may provide that performance
- under the agreement during the second and
- subsequent years of the agreement is contingent
- on the appropriation of funds; and

1	(C) if the agreement does so provide, that
2	may provide for a cancellation payment to be
3	made to the partner if those appropriations are
4	not made.
5	(2) Ecological conditions.—The term "eco-
6	logical conditions" has the meaning given the term
7	in section 219.19 of title 36, Code of Federal Regu-
8	lations (as in effect on the date of enactment of this
9	Act).
10	(3) Ecological integrity.—The term "eco-
11	logical integrity" has the meaning given the term in
12	section 219.19 of title 36, Code of Federal Regula-
13	tions (as in effect on the date of enactment of this
14	Act).
15	(4) Landscape assessment.—The term
16	"landscape assessment" means an assessment of a
17	landscape that—
18	(A) meets the requirements described in
19	section $103(e)(1)(C)$;
20	(B) does not constitute a decision docu-
21	ment or final agency action requiring a separate
22	analysis under the National Environmental Pol-
23	icy Act of 1969 (42 U.S.C. 4321 et seq.); and
24	(C) may be presented—
25	(i) in a separate analysis;

1	(ii) within 1 or more broader analyses,
2	including analyses under the National En-
3	vironmental Policy Act of 1969 (42 U.S.C.
4	4321 et seq.); or
5	(iii) through a combination of the
6	analyses described in clauses (i) and (ii).
7	(5) Restore.—The term "restore" has the
8	meaning given the term in section 219.19 of title 36,
9	Code of Federal Regulations (as in effect on the
10	date of enactment of this Act).
11	(6) Secretary.—The term "Secretary" means
12	the Secretary of Agriculture.
13	(7) WILDLAND-URBAN INTERFACE.—The term
14	"wildland-urban interface" has the meaning given
15	the term in section 101 of the Healthy Forests Res-
16	toration Act of 2003 (16 U.S.C. 6511).
17	SEC. 102. PURPOSE.
18	The purpose of this title is to increase the pace and
19	scale of forest restoration and reduction in the risk of
20	uncharacteristic wildfire through—
21	(1) authorizing a pilot program with conserva-
22	tion finance agreement authority to leverage other
23	Federal and non-Federal investment (excluding
24	funds appropriated to the Forest Service) in land-
25	scape-scale forest restoration and related natural

1	and built infrastructure, equipment, and job train-
2	ing;
3	(2) project planning and analysis practices that
4	effectively scale up to the landscape level of 100,000
5	acres or more;
6	(3) requiring ecological standards and collabo-
7	ration for landscape-scale projects; and
8	(4) coordination with Federal, State, local, and
9	Tribal agencies to expand personnel options to sup-
10	port the pilot program described in paragraph (1) by
11	taking advantage of interorganizational support.
12	SEC. 103. SELECTION AND IMPLEMENTATION OF LAND-
10	SCAPE-SCALE FOREST RESTORATION
13	SCAPE-SCALE FOREST RESTORATION
13 14	PROJECTS.
14	PROJECTS.
14 15	PROJECTS. (a) In General.—The Secretary shall select, in ac-
141516	PROJECTS. (a) In General.—The Secretary shall select, in accordance with this section, landscape-scale forest restora-
14151617	PROJECTS. (a) IN GENERAL.—The Secretary shall select, in accordance with this section, landscape-scale forest restoration projects—
14 15 16 17 18	PROJECTS. (a) IN GENERAL.—The Secretary shall select, in accordance with this section, landscape-scale forest restoration projects— (1) to implement on National Forest System
14 15 16 17 18 19	PROJECTS. (a) In General.—The Secretary shall select, in accordance with this section, landscape-scale forest restoration projects— (1) to implement on National Forest System land; and
14151617181920	PROJECTS. (a) IN GENERAL.—The Secretary shall select, in accordance with this section, landscape-scale forest restoration projects— (1) to implement on National Forest System land; and (2) if applicable, to implement on land adjoin-
14 15 16 17 18 19 20 21	PROJECTS. (a) In General.—The Secretary shall select, in accordance with this section, landscape-scale forest restoration projects— (1) to implement on National Forest System land; and (2) if applicable, to implement on land adjoining National Forest System land, in coordination
14 15 16 17 18 19 20 21 22	PROJECTS. (a) IN GENERAL.—The Secretary shall select, in accordance with this section, landscape-scale forest restoration projects— (1) to implement on National Forest System land; and (2) if applicable, to implement on land adjoining National Forest System land, in coordination with other Federal and non-Federal entities.

1	the Secretary shall select not more than 20 landscape-
2	scale forest restoration projects under subsection (a).
3	(c) Eligibility Requirements.—
4	(1) In general.—Subject to paragraph (2), to
5	be eligible for selection and implementation under
6	subsection (a), a landscape-scale forest restoration
7	project shall satisfy the following requirements:
8	(A) The purposes and needs for the project
9	shall be—
10	(i) to restore the ecological integrity
11	and ecological resilience of terrestrial and
12	aquatic areas that have departed from ref-
13	erence conditions within the forest land-
14	scape;
15	(ii) to restore appropriate natural fire
16	regimes, including by reducing fuel loads
17	and modifying forest structure in areas
18	that have departed from reference condi-
19	tions, taking into account the current and
20	projected impacts of climate change; and
21	(iii) to conduct wildfire risk reduction
22	activities within the wildland-urban inter-
23	face to the extent that the project includes
24	lands within the wildland-urban interface.

1	(B) The project shall be developed and
2	supported by a collaborative group that—
3	(i) includes multiple interested per-
4	sons representing diverse interests;
5	(ii) is transparent and inclusive; and
6	(iii) has sufficient expertise, capacity,
7	and scientific support to effectively plan,
8	implement, and monitor landscape-level,
9	ecologically based forest restoration activi-
10	ties.
11	(C) The project shall be based on a land-
12	scape assessment that shall—
13	(i) cover a landscape of—
14	(I) except as provided in sub-
15	clauses (II) and (III), not less than
16	100,000 acres;
17	(II) in such limited cases as the
18	Secretary determines to be appro-
19	priate, not less than 80,000 acres if—
20	(aa) the assessment is com-
21	pleted or substantially completed
22	as of the date of enactment of
23	this Act; and
24	(bb) in the determination of
25	the Secretary, assessing a larger

1	area is not necessary to restore
2	the integrity, resilience, and fire
3	regimes of the landscape; or
4	(III) not less than 50,000 acres
5	in the case of a project that is carried
6	out east of the 100th meridian;
7	(ii) evaluate ecological integrity and
8	determine reference conditions for the
9	landscape;
10	(iii) identify terrestrial and aquatic
11	areas within the landscape that have de-
12	parted from reference conditions;
13	(iv) identify criteria to determine ap-
14	propriate restoration treatments within de-
15	graded areas of the landscape to achieve
16	reference conditions, including manage-
17	ment prescriptions, mitigation measures,
18	and constraints to be applied when car-
19	rying out actions in those areas;
20	(v) be based on the best available sci-
21	entific information and data, including,
22	where applicable, high-resolution imagery,
23	LiDAR, and similar technologies and infor-
24	mation, and involve direct engagement by
25	scientists; and

1	(vi) identify priority restoration strat-
2	egies for terrestrial and aquatic areas, in-
3	cluding prescribed fire and wildfires man-
4	aged for multiple resource benefits, which
5	shall focus on—
6	(I) areas that are the most de-
7	parted from reference conditions; and
8	(II) areas that would benefit the
9	most from reducing the risk of
10	uncharacteristic wildfire, especially
11	with respect to nearby communities,
12	taking into account other completed,
13	ongoing, and planned fuels-reduction
14	projects.
15	(D) Restoration treatments under the
16	project—
17	(i) shall emphasize the reintroduction
18	of characteristic fire, based on forest ecol-
19	ogy and reference conditions, through the
20	use of prescribed fire, wildfire managed for
21	resource benefits, or both;
22	(ii) that involve any proposed mechan-
23	ical treatments shall be designed to pro-
24	mote—

1	(I) the restoration of reference
2	conditions in areas that lack ecological
3	integrity, especially the reduction of
4	surface and ladder fuels; and
5	(II) the establishment of condi-
6	tions that will facilitate prescribed fire
7	or managed wildfire;
8	(iii) shall—
9	(I) fully maintain or contribute
10	to the restoration of reference old for-
11	est conditions, taking into account the
12	current and projected impacts of cli-
13	mate change; and
14	(II) protect or increase the num-
15	ber and distribution of large old trees,
16	consistent with reference conditions,
17	excepting any de minimis losses of
18	large old trees from prescribed fire or
19	hazardous tree removal; and
20	(iv) that involve prescribed fire shall
21	provide advance notification, in accordance
22	with notification procedures developed by
23	the Secretary, to the owner or operator of
24	critical infrastructure, such as a power line
25	right-of-way, of any prescribed fire treat-

1	ments within close proximity to the infra-
2	structure.
3	(E) The project shall be consistent with all
4	applicable environmental laws, including—
5	(i) the National Environmental Policy
6	Act of 1969 (42 U.S.C. 4321 et seq.);
7	(ii) the Endangered Species Act of
8	1973 (16 U.S.C. 1531 et seq.); and
9	(iii) the Forest and Rangeland Renew-
10	able Resources Planning Act of 1974 (16
11	U.S.C. 1600 et seq.).
12	(F) The project shall be consistent with
13	the Roadless Area Conservation Rule estab-
14	lished under part 294 of title 36, Code of Fed-
15	eral Regulations (or successor regulations), and
16	the final rule and record of decision of the For-
17	est Service entitled "Special Areas; Roadless
18	Area Conservation" (66 Fed. Reg. 3244 (Janu-
19	ary 12, 2001)) (or a successor rule).
20	(G) The project shall require multiparty
21	monitoring, including opportunities for public
22	engagement, and an adaptive management ap-
23	proach that—

1	(i) conditions the future implementa-
2	tion of the project on the satisfactory com-
3	pletion of—
4	(I) priority restoration actions
5	and
6	(II) required monitoring;
7	(ii) validates conditions projected to
8	occur in the environmental analysis for the
9	project; and
10	(iii) requires modifications to the
11	project if monitoring reveals impacts be-
12	yond the anticipated impacts of the
13	project.
14	(H)(i) No new permanent road may be
15	built as part of the project.
16	(ii) Any new temporary roads needed to
17	implement the project shall be decommissioned
18	not later than 3 years after completion of the
19	project.
20	(I) The project shall use an efficient ap-
21	proach to landscape-scale analysis and decision-
22	making that is consistent with the National En-
23	vironmental Policy Act of 1969 (42 U.S.C.
24	4321 et seq.), which may include—

1	(i) the preparation of a single environ-
2	mental impact statement or environmental
3	assessment, as applicable, for the entire
4	project, incorporating the landscape assess-
5	ment described in subparagraph (C);
6	(ii) the use of, as applicable—
7	(I) multiple records of decision to
8	implement a single environmental im-
9	pact statement; or
10	(II) multiple decision notices to
11	implement a single environmental as-
12	sessment;
13	(iii) the preparation of a pro-
14	grammatic environmental impact state-
15	ment or environmental assessment, as ap-
16	plicable, for the entire project, incor-
17	porating the landscape assessment de-
18	scribed in subparagraph (C), followed by
19	focused, concise, and site-specific—
20	(I) environmental assessments; or
21	(II) categorical exclusions con-
22	sistent with the National Environ-
23	mental Policy Act of 1969 (42 U.S.C.
24	4321 et seq.); or

1	(iv) the use of the landscape assess-
2	ment described in subparagraph (C),
3	through incorporation by reference and
4	similar approaches, to support focused,
5	concise, and site-specific—
6	(I) environmental assessments; or
7	(II) categorical exclusions con-
8	sistent with the National Environ-
9	mental Policy Act of 1969 (42 U.S.C.
10	4321 et seq.).
11	(2) Exception.—If the Secretary determines
12	that there are an insufficient number of projects
13	that fully comply with the requirements described in
14	paragraph (1) to implement based on all available
15	funding, then the Secretary may, during the 2-year
16	period beginning on the date of enactment of this
17	Act, select under subsection (a) not more than a
18	total of 5 landscape-scale forest restoration projects
19	to implement that do not fully comply with those re-
20	quirements if the projects—
21	(A) fully comply with the requirements de-
22	scribed in subparagraphs (B), (D), (E), (F),
23	(G), (H), and (I) of that paragraph;
24	(B) in the determination of the Secretary,
25	have purposes and needs that are consistent

1	with the purposes and needs described in sub-
2	paragraph (A) of that paragraph; and
3	(C) are supported by landscape assess-
4	ments that are substantially (if not completely)
5	consistent with the requirements described in
6	subparagraph (C) of that paragraph, subject to
7	the condition that the applicable landscape as-
8	sessments fully comply with the requirements
9	described in clauses (i) and (v) of that subpara-
10	graph.
11	(d) Evaluation of Eligible Projects.—
12	(1) In general.—In determining which land-
13	scape-scale forest restoration projects to select under
14	subsection (a), the Secretary shall consider—
15	(A) the criteria described in paragraph (2);
16	(B) the extent to which the project utilizes
17	the approaches to project implementation de-
18	scribed in paragraph (3); and
19	(C) the recommendations of the advisory
20	panel established under subsection (e).
21	(2) Criteria.—The criteria referred to in
22	paragraph (1)(A) are—
23	(A) the demonstrated need, based on the
24	best available science, to restore ecological in-
25	tegrity to degraded or departed areas within the

1	landscape covered by the project, taking into
2	account the current and projected impacts of
3	climate change;
4	(B)(i) the importance of watersheds in the
5	area covered by the project for downstream
6	waters supply; and
7	(ii) the opportunity to improve the ecologi-
8	cal integrity and ecological conditions of those
9	watersheds and reduce risks to water resources
10	through landscape-scale forest restoration;
11	(C)(i) the potential extent of cost sharing
12	for the development and implementation of the
13	project from diverse sources, such as State or
14	local governments, water or electric utilities,
15	carbon credits, or private entities; and
16	(ii) the proportion of the non-Federal cost
17	share that is in the form of cash contributions;
18	(D) whether the area covered by the
19	project has high-resolution, remote-sensing data
20	and other information available that enables a
21	landscape assessment and a robust analysis and
22	disclosure of the effects and outcomes of imple-
23	menting restoration activities;
24	(E) whether the project is using, or will
25	use, innovative approaches to completing re-

1	source surveys that are less costly and less
2	time-consuming than usual practices while pro-
3	viding the information necessary for project de-
4	sign and analysis;
5	(F) whether the project will reduce the
6	number of miles of permanent roads on Na-
7	tional Forest System land that are not nec-
8	essary for resource management or recreational
9	access;
10	(G) whether the project will assess or
11	quantify the ecosystem service benefits of forest
12	restoration within the landscape covered by the
13	project, such as water, carbon, biodiversity, fire
14	risk reduction, public health, and community
15	safety;
16	(H) whether the project has the potential
17	to support new or existing wood processing in-
18	frastructure that can make economic use of the
19	byproducts of forest restoration;
20	(I) whether the project has the potential to
21	support local employment and investment op-
22	portunities, particularly in economically dis-
23	advantaged communities;
24	(J) the scale of the landscape assessment

for the project, with a preference for projects

25

1	for which the landscape assessment covers a
2	larger area; and
3	(K) whether the project—
4	(i) strives to restore ecological integ-
5	rity and ecological conditions within areas
6	across land ownerships, including State
7	and private land; and
8	(ii) will reduce the risk of
9	uncharacteristic wildfire, and, to the extent
10	practicable, restore ecological integrity,
11	within the wildland-urban interface.
12	(3) Approaches to Landscape-scale
13	PROJECT IMPLEMENTATION.—A landscape-scale res-
14	toration project carried out under this section may
15	use 1 or both of the following approaches to project
16	implementation:
17	(A) Conservation finance agree-
18	MENTS.—The Secretary may enter into a con-
19	servation finance agreement under the pilot
20	program established under section 104(a) to
21	carry out the project for the purpose of facili-
22	tating private, other non-Federal, and other
23	Federal investment (excluding the investment of
24	any other amounts appropriated to the Forest
25	Service)—

1	(i) to increase the pace and scale of
2	forest restoration at the landscape level;
3	(ii) to support the use of prescribed
4	fire at a greater scale; or
5	(iii) to make greater economic use of
6	the byproducts of forest restoration to re-
7	duce the net cost of forest restoration.
8	(B) Interagency personnel collabo-
9	RATION.—The Secretary may coordinate with
10	Federal, State, local, and Tribal agencies to ex-
11	pand personnel options to support the project
12	by using authorities such as—
13	(i) the good neighbor authority under
14	section 8206 of the Agricultural Act of
15	2014 (16 U.S.C. 2113a);
16	(ii) sections 3371 through 3376 of
17	title 5, United States Code (commonly re-
18	ferred to as the "Intergovernmental Per-
19	sonnel Act"); and
20	(iii) part 334 of title 5, Code of Fed-
21	eral Regulations (or successor regulations).
22	(e) Advisory Panel.—
23	(1) IN GENERAL.—The Secretary shall establish
24	and maintain an advisory panel composed of not

1	more than 15 members to evaluate, and provide rec-
2	ommendations on—
3	(A) each landscape-scale forest restoration
4	project that the Secretary is reviewing for po-
5	tential selection under subsection (a); and
6	(B) proposals for planning and developing
7	landscape-scale forest restoration projects that
8	the Secretary is reviewing for potential funding
9	under section $107(a)(1)$.
10	(2) Representation.—The Secretary shall en-
11	sure that the membership of the advisory panel es-
12	tablished under paragraph (1) is fairly balanced in
13	terms of the points of view represented and the
14	functions to be performed by the advisory panel.
15	(3) Inclusion.—The advisory panel estab-
16	lished under paragraph (1) shall include experts in
17	ecological forest restoration, fire ecology, fire man-
18	agement, rural economic and workforce development,
19	strategies for ecological adaptation to climate
20	change, fish and wildlife ecology, and woody biomass
21	and small-diameter tree utilization.
22	(4) Exemption.—The advisory panel estab-
23	lished under paragraph (1) shall be exempt from the

Federal Advisory Committee Act (5 U.S.C. App.).

24

1 SEC. 104. CONSERVATION FINANCE AGREEMENTS.

2	(a) Pilot Program Authority.—The Secretary
3	shall establish a pilot program under which the Secretary
4	may enter into a conservation finance agreement with a
5	public or private person, including a for-profit or nonprofit
6	organization, to plan, implement, and monitor a land-
7	scape-scale forest restoration project selected by the Sec-
8	retary under section 103(a) if the Secretary finds each of
9	the following:
10	(1) There is a reasonable expectation that,
11	throughout the contemplated agreement period, the
12	Secretary will request funding for the agreement at
13	the level required to avoid agreement cancellation.
14	(2) The environmental analysis for the project
15	demonstrates that there is a sufficient supply of
16	small-diameter material to support a long-term
17	agreement consistent with the landscape assessment
18	and all applicable environmental laws.
19	(3) The use of the conservation finance agree-
20	ment will, in the area of the applicable landscape-
21	scale forest restoration project, assist in achieving
22	the purpose described in section 102.
23	(4) The project involves an entity that dem-
24	onstrates experience in—
25	(A) developing and implementing conserva-
26	tion finance public-private partnerships; and

1	(B) raising capital commitments from
2	concessional and market rate investors or other
3	external financing.
4	(b) LIMITED DELEGATION.—The Secretary may not
5	delegate the pilot program authority under subsection (a)
6	to a Federal official that serves under the Chief of the
7	Forest Service.
8	(c) Limitations.—The pilot program authority
9	under subsection (a)—
10	(1) may be used for the obligation under con-
11	servation finance agreements of not more than—
12	(A) \$250,000,000 in the aggregate; and
13	(B) $$50,000,000$ for any 1 landscape-scale
14	forest restoration project; and
15	(2) may not be used to pay interest to any
16	other entity providing funds for the applicable land-
17	scape-scale forest restoration project.
18	(d) Cancellation, Termination, or Modifica-
19	TION FOR INSUFFICIENT FUNDING.—
20	(1) In general.—
21	(A) Insufficient funding.—If funds are
22	not made available for the continuation of a
23	conservation finance agreement made under
24	this section into a subsequent fiscal year, the

1	agreement shall be canceled, terminated, or
2	modified.
3	(B) PAYMENT OF COSTS.—If the Secretary
4	determines that it is necessary to cancel or ter-
5	minate a conservation finance agreement pursu-
6	ant to subparagraph (A), and the conservation
7	finance agreement includes a cancellation provi-
8	sion described in paragraph (2)(A), the Sec-
9	retary may pay the costs of that cancellation or
10	termination using any of the following amounts:
11	(i) Appropriations originally available
12	for the performance of the applicable con-
13	servation finance agreement.
14	(ii) Appropriations currently available
15	for the type of services concerned under
16	the applicable conservation finance agree-
17	ment, and not otherwise obligated.
18	(iii) Funds appropriated for payments
19	for those costs of cancellation or termi-
20	nation.
21	(2) Provisions in agreements.—
22	(A) IN GENERAL.—The Secretary may
23	provide for cancellation provisions in conserva-
24	tion finance agreements under this section to

the extent that those provisions are necessary and in the best interests of the United States.

(B) Considerations.—The cancellation provisions described in subparagraph (A) may include consideration of the recurring and non-recurring costs of the partner under the applicable conservation finance agreement.

(3) Cancellation ceilings.—

- (A) IN GENERAL.—The Secretary may obligate funds in stages that are economically or programmatically viable to cover any potential cancellation or termination costs for a conservation finance agreement under paragraph (1)(B) and implement the agreement pursuant to this section.
- (B) ADVANCE NOTICE TO CONGRESS OF CANCELLATION CEILING IN EXCESS OF \$25,000,000.—Not later than 30 days before entering into a conservation finance agreement under this section that includes a cancellation ceiling in excess of \$25,000,000, but does not include proposed funding for the costs of cancelling the agreement up to that cancellation ceiling, the Secretary shall submit to the Committee on Energy and Natural Resources and

1	the Committee on Agriculture, Nutrition, and
2	Forestry of the Senate and the Committee on
3	Natural Resources and the Committee on Agri-
4	culture of the House of Representatives a writ-
5	ten notice that includes—
6	(i) a description of the cancellation
7	ceiling amounts proposed for each program
8	year in the agreement;
9	(ii) the reasons why the cancellation
10	ceiling amounts described under clause (i)
11	were selected;
12	(iii) a description of the extent to
13	which the costs of agreement cancellation
14	are not included in the budget for the
15	agreement; and
16	(iv) an assessment of the financial
17	risk of not including budgeting for the
18	costs of agreement cancellation.
19	(C) Transmittal of notice to omb.—
20	Not later than 14 days after the date on which
21	written notice is provided under subparagraph
22	(B), the Secretary shall transmit a copy of the
23	notice to the Director of the Office of Manage-
24	ment and Budget.

1 (D) RELATIONSHIP OF CANCELLATION 2 CEILING TO CONSERVATION FINANCE AGREE-3 MENT.—The Secretary may enter into a con-4 servation finance agreement pursuant to this section that includes partner services in return 6 for payments by the Secretary in future years 7 that are contingent on the appropriation of 8 funds, subject to the requirement that the Sec-9 retary shall pay the partner cancellation costs 10 pursuant to paragraph (1)(B) up to the can-11 cellation ceiling applicable to the agreement if 12 funding for the completion of the agreement is 13 not appropriated.

14 SEC. 105. ADMINISTRATION.

- 15 (a) GUIDANCE.—Not later than 1 year after the date 16 of enactment of this Act, the Secretary shall issue guid-17 ance on the implementation of this title.
- 18 (b) Implementation.—A landscape-scale forest res-19 toration project under this title shall be implemented con-20 sistent with—
- 21 (1) the requirements for the project described 22 in section 103(c); and
- 23 (2) all project commitments described in the 1 24 or more decisions or decision notices relating to the 25 project.

1 SEC. 106. REPORT EVALUATING IMPLEMENTATION.

2	(a) In General.—Not later than 4 years after the
3	date of enactment of this Act, the Secretary shall submit
4	to the Committee on Natural Resources and the Com-
5	mittee on Appropriations of the House of Representatives
6	and the Committee on Energy and Natural Resources and
7	the Committee on Appropriations of the Senate a report
8	evaluating the implementation of this title, including—
9	(1) a list of the landscape-scale forest restora-
10	tion projects selected under section 103(a) and the
11	accomplishments under those projects;
12	(2) an evaluation of the approaches to project
13	planning and implementation described in section
14	103(d)(3) based on the experience of the implemen-
15	tation of those approaches in the projects described
16	in paragraph (1); and
17	(3) an evaluation of the pilot authority for con-
18	servation finance agreements described in section
19	104, including whether that authority has—
20	(A) increased the availability of non-Fed-
21	eral funding sources to assist in landscape-scale
22	forest restoration projects; and
23	(B) promoted private or other non-Federal
24	investment in—

1	(i) new or existing infrastructure and
2	related equipment that can make use of
3	the byproducts of forest restoration;
4	(ii) the use of prescribed fire at a
5	greater scale;
6	(iii) related economic development and
7	workforce training and development;
8	(iv) land management activities en-
9	hancing natural infrastructure with bene-
10	fits for downstream water users; or
11	(v) mitigating the risk of
12	uncharacteristic wildfire.
13	(b) Consultation.—In preparing the report under
14	subsection (a), the Secretary shall consult with the advi-
15	sory panel established under section 103(e).
16	SEC. 107. FUNDING.
17	(a) Authorization of Appropriations.—There is
18	authorized to be appropriated to the Secretary
19	\$250,000,000 for the period of fiscal years 2022 through
20	2026, to remain available until expended—
21	(1) to plan and develop potential landscape-
22	scale forest restoration projects under this title that
23	the Secretary and a collaborative group described in
24	section 103(c)(1)(B) shall design—

1	(A) to meet the requirements of section
2	103(e); and
3	(B) to satisfy the criteria described in sec-
4	tion 103(d)(2), to the maximum extent prac-
5	ticable; and
6	(2) to implement landscape-scale forest restora-
7	tion projects selected under section 103.
8	(b) Sources of Funding.—Landscape-scale forest
9	restoration projects under this Act may be carried out
10	using—
11	(1) amounts appropriated under subsection (a);
12	(2) other sources of Forest Service funding;
13	(3) other sources of Federal funding;
14	(4) non-Federal funding sources; or
15	(5) any combination of the amounts described
16	in paragraphs (1) through (4).
17	(c) Cost-share.—
18	(1) Federal share.—
19	(A) Planning and Development.—The
20	Federal share of the cost of planning and devel-
21	oping a potential landscape-scale forest restora-
22	tion project under this title shall not exceed 75
23	percent.
24	(B) Implementation and moni-
25	TORING.—The Federal share of the cost of car-

- 1 rying out and monitoring each landscape-scale
- 2 forest restoration project on National Forest
- 3 System land under this title shall not exceed 60
- 4 percent.
- 5 (2) FORM OF NON-FEDERAL SHARE.—The non-
- 6 Federal share of the cost of a project carried out
- 7 using funds made available pursuant to this title
- 8 may include in-kind contributions.
- 9 (d) Adaptive Management.—Not less than 5 per-
- 10 cent of the amount made available for each landscape-
- 11 scale forest restoration project under this title shall be
- 12 used for monitoring and adaptive management in the ap-
- 13 plicable landscape.
- 14 (e) Stewardship Contracting.—In the case of a
- 15 landscape-scale forest restoration project under this title
- 16 that is covered by an agreement or a contract under sec-
- 17 tion 604 of the Healthy Forests Restoration Act of 2003
- 18 (16 U.S.C. 6591c), the Secretary may use monies retained
- 19 by the Secretary under subsection (e)(2)(A) of that section
- 20 to plan, analyze, and implement landscape-scale forest res-
- 21 toration projects within the area covered by that agree-
- 22 ment or contract consistent with this title.
- 23 (f) Administrative Costs.—Not more than 5 per-
- 24 cent of any amounts appropriated to carry out this title

1	may be used for administrative management and program
2	oversight.
3	TITLE II—INCREASING COMMU-
4	NITY RESILIENCE TO WILD-
5	FIRE
6	SEC. 201. CRITICAL INFRASTRUCTURE AND MICROGRID
7	PROGRAM.
8	(a) Definitions.—In this section:
9	(1) Critical facility.—
10	(A) In general.—The term "critical fa-
11	cility" means a facility that provides services or
12	may be used—
13	(i) to save lives;
14	(ii) to protect property, public health,
15	and public safety; or
16	(iii) to lessen or avert the threat of a
17	catastrophe.
18	(B) Inclusions.—The term "critical facil-
19	ity" includes—
20	(i) a hospital;
21	(ii) an outpatient clinic;
22	(iii) a nursing home;
23	(iv) a police station;
24	(v) an emergency operation center;
25	(vi) a jail or prison;

1	(vii) a fire station;
2	(viii) a facility in the communications
3	sector, as determined by the Secretary;
4	(ix) a facility in the chemical sector,
5	as determined by the Secretary;
6	(x) a school or other large building
7	that may serve as a temporary gathering
8	space;
9	(xi) a utility station, such as a water
10	and wastewater station;
11	(xii) a facility described in subpara-
12	graph (A) that is owned or operated by, or
13	provides services to, an Indian Tribe (as
14	defined in section 4 of the Indian Self-De-
15	termination and Education Assistance Act
16	(25 U.S.C. 5304));
17	(xiii) a Federal facility, including a
18	military base or installation; and
19	(xiv) any other facility described in
20	subparagraph (A), as determined by the
21	Secretary.
22	(2) Secretary.—The term "Secretary" means
23	the Secretary of Energy.
24	(b) Critical Infrastructure and Microgrid
25	Program.—

1	(1) IN GENERAL.—The Secretary shall establish
2	a program—
3	(A) to improve the energy resilience and
4	power needs of critical facilities through the use
5	of microgrids, renewable energy, energy effi-
6	ciency, reduced electricity demand, and on-site
7	storage;
8	(B) to improve the energy efficiency of
9	critical facilities by decreasing the size and cost
10	of generators;
11	(C) to provide technical assistance and fa-
12	cilitate the distribution and sharing of informa-
13	tion to develop more resilient electricity systems
14	(including bulk systems and localized systems);
15	and
16	(D) to promulgate consumer-facing infor-
17	mation and resources to inform the public on
18	best practices and resources related to increas-
19	ing resilience of electricity systems and reducing
20	the impacts of extreme weather events on elec-
21	tricity systems.
22	(2) Requirements.—In carrying out the pro-
23	gram established under paragraph (1), the Secretary
24	shall ensure, with respect to critical facilities—

- 1 (A) provision of on-site back-up power with 2 renewable resources, low-carbon liquid fuels, 3 and on-site energy storage technologies; and
 - (B) installation, at the transmission and distribution level, of interoperable technologies, advanced power flow control, dynamic line rating, topology optimization, and communications systems.
 - (3) Interested party input.—In establishing the program under paragraph (1), the Secretary shall seek the input of State energy regulators, electric utilities (as defined in section 3 of the Federal Power Act (16 U.S.C. 796)), regional transmission organizations and independent system operators, electric utility customers and ratepayer organizations, local governments, community choice aggregators or regional energy collaboratives, and other interested parties.

(c) AUTHORIZATION OF APPROPRIATIONS.—

- (1) In General.—There is authorized to be appropriated to the Secretary \$100,000,000 to carry out this section, to remain available until expended.
- (2) Administrative costs.—Of the amount used to carry out this section, not more than 10 percent shall be used for salaries and expenses, admin-

1	istrative management, and oversight of the program
2	established under subsection $(b)(1)$.
3	SEC. 202. RETROFITS FOR FIRE-RESILIENT COMMUNITIES.
4	(a) Definition of Weatherization Mate-
5	RIALS.—Section 412(9) of the Energy Conservation and
6	Production Act (42 U.S.C. 6862(9)) is amended—
7	(1) in subparagraph (I), by striking "and" at
8	the end;
9	(2) by redesignating subparagraph (J) as sub-
10	paragraph (K); and
11	(3) by inserting after subparagraph (I) the fol-
12	lowing:
13	"(J) materials that are resistant to high
14	heat and fire; and".
15	(b) Weatherization Program.—
16	(1) In general.—Section 413(b)(6) of the En-
17	ergy Conservation and Production Act (42 U.S.C.
18	6863(b)(6)) is amended—
19	(A) in subparagraph (C), by striking
20	"and" at the end;
21	(B) in subparagraph (D), by striking the
22	period at the end and inserting "; and"; and
23	(C) by adding at the end the following:
24	"(E) owners of such dwelling units shall
25	use fire- and drought-registant building mate-

1	rials and incorporate wildfire and drought pre-
2	vention and mitigation planning, as directed by
3	the State.".
4	(2) Limitations.—Section 415(c) of the En-
5	ergy Conservation and Production Act (42 U.S.C.
6	6865(c)) is amended—
7	(A) in paragraph (1)—
8	(i) by redesignating subparagraphs
9	(A) through (E) as clauses (i) through (v),
10	respectively, and indenting appropriately;
11	(ii) in the matter preceding clause (i)
12	(as so redesignated), in the second sen-
13	tence, by striking "Labor" and all that fol-
14	lows through "to—" and inserting the fol-
15	lowing:
16	"(B) Labor and Weatherization mate-
17	RIALS.—Labor, weatherization materials, and
18	related matter described in subparagraph (A)
19	includes—'';
20	(iii) by striking "(c)(1) Except" and
21	inserting the following:
22	"(c) Financial Assistance.—
23	"(1) Average cost.—
24	"(A) IN GENERAL.—Except";

1	(iv) in subparagraph (A) (as so des-
2	ignated)—
3	(I) by striking "exceed an aver-
4	age of \$6,500" and inserting the fol-
5	lowing: "exceed—
6	"(i) an average of \$13,000 (adjusted
7	annually for inflation)";
8	(II) in clause (i) (as so des-
9	ignated), by striking the period at the
10	end and inserting "; or"; and
11	(III) by adding at the end the
12	following:
13	"(ii) another average amount that is
14	greater than the amount described in
15	clause (i), if the Secretary determines it
16	necessary to waive or adjust the average
17	amount established under that clause.";
18	and
19	(v) in subparagraph (B) (as so des-
20	ignated)—
21	(I) in clause (iv) (as so redesig-
22	nated), by striking ", and" and insert-
23	ing ": and : and

1	(II) in clause (v) (as so redesig-
2	nated), by adding a period at the end;
3	and
4	(B) in paragraph (4), by striking "\$3,000"
5	and inserting "\$6,000 (adjusted annually for
6	inflation)".
7	SEC. 203. HAZARD MITIGATION USING DISASTER ASSIST-
8	ANCE.
9	Section 404(f)(12) of the Robert T. Stafford Disaster
10	Relief and Emergency Assistance Act (42 U.S.C.
11	5170c(f)(12)) is amended—
12	(1) by inserting "and wildfire" after "wind-
13	storm";
14	(2) by striking "including replacing" and in-
15	serting the following: "including—
16	"(A) replacing";
17	(3) in subparagraph (A) (as so designated)—
18	(A) by inserting ", wildfire," after "ex-
19	treme wind"; and
20	(B) by adding "and" after the semicolon
21	at the end; and
22	(4) by adding at the end the following:
23	"(B) the installation of fire-resistant wires
24	and infrastructure and the undergrounding of
25	wires;".

SEC. 204. WILDFIRE DETECTION EQUIPMENT.

- 2 (a) In General.—Title VI of the Healthy Forests
- 3 Restoration Act of 2003 (16 U.S.C. 6591 et seq.) is
- 4 amended by adding at the end the following:
- 5 "SEC. 607. WILDFIRE DETECTION EQUIPMENT.
- 6 "To the extent practicable, the Secretary of Agri-
- 7 culture and the Secretary of the Interior shall—
- 8 "(1) expedite the placement of wildfire detec-
- 9 tion equipment, such as sensors, cameras, and other
- relevant equipment, in areas at risk of wildfire;
- 11 "(2) expand the use of satellite data to assist
- wildfire response; and
- "(3) expedite any permitting required by the
- 14 Secretary of Agriculture or the Secretary of the In-
- terior for the installation, maintenance, or removal
- of wildfire detection equipment.".
- 17 (b) TECHNICAL AMENDMENT.—The table of contents
- 18 for the Healthy Forests Restoration Act of 2003 (16
- 19 U.S.C. 6501 note; Public Law 108–148) is amended by
- 20 adding at the end of the items relating to title VI the fol-
- 21 lowing:

[&]quot;Sec. 607. Wildfire detection equipment.".

III—RESEARCH,

TRAIN-

TITLE

AND CAPACITY **BUILD-**ING. 2 ING 3 SEC. 301. WESTERN PRESCRIBED FIRE CENTERS. 5 (a) IN GENERAL.—The Secretary of Agriculture and the Secretary of the Interior (referred to in this section 7 as the "Secretaries") shall establish 1 or more centers to train individuals in prescribed fire methods and other methods relevant to the mitigation of wildfire risk (re-10 ferred to in this section as a "center"). 11 (b) Host Institutions.—The 1 or more centers 12 shall be— 13 (1) located at 1 or more institutions of higher 14 education; or 15 (2) developed in collaboration with 1 or more 16 institutions of higher education. (c) GOALS.—The 1 or more centers shall advance the 17 18 following goals: 19 (1) Training individuals and conducting re-20 search on prescribed fire methods and other restora-21 tion methods relevant to the mitigation of wildfire 22 risk. 23 (2) Developing and advancing interdisciplinary 24 science relating to wildfire, including social science

1	and human dimensions of wildfire, in consultation
2	with stakeholders who—
3	(A) need that science;
4	(B) will benefit from the outcomes of that
5	science; and
6	(C) will coordinate with 1 or more other
7	centers in developing and advancing that
8	science.
9	(3) Conducting ongoing and forward-looking
10	needs assessments among stakeholders, including
11	Federal and State agencies and Indian Tribes, to de-
12	termine common need requirements and emerging
13	challenges to reduce wildfire risk and adapt commu-
14	nities to increased risk from wildfire, including the
15	following hazard-related focus areas:
16	(A) Increasing disaster resilience.
17	(B) Mitigation and management methods.
18	(C) Air quality.
19	(D) Firestorm weather forecasting and
20	burn-area debris flow forecasting, including em-
21	pirical and modeling research.
22	(4) Collaborating with Federal wildfire sci-
23	entists at the Forest Service, the Department of the
24	Interior, and other related agencies.

- 1 (5) Identifying, through a detailed engagement 2 process targeting defined end-users, the require-3 ments and delivery mechanisms for products and 4 services that are practical and will have an impact 5 on mitigating wildfire risk.
 - (6) Promoting technology transfer with pathways for dissemination, implementation, and application of research results on the ground, using and enhancing previous research.
 - (7) Ensuring the connectivity and interoperability of distributed services to maximize synergies and benefits across services.
 - (8) Developing open digital infrastructure to make research data, science, and models open for all sectors to use.

(d) Location.—

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- (1) IN GENERAL.—The 1 or more centers shall be located in any State the entirety of which is located west of the 100th meridian.
- (2) Consultation.—The Secretaries shall consult with the Joint Fire Science Program to solicit and evaluate proposals for the location of the 1 or more centers.
- 24 (3) SELECTION.—Not later than 1 year after 25 the date of enactment of this Act, based on the con-

1	sultation under paragraph (2), the Secretaries shall
2	select a location for the 1 or more centers.
3	SEC. 302. INNOVATIVE FOREST WORKFORCE DEVELOP-
4	MENT PROGRAM.
5	(a) DEFINITIONS.—In this section:
6	(1) Career in forestry and fire manage-
7	MENT.—The term "career in forestry and fire man-
8	agement" means a career in a field relating to for-
9	ests and the restoration to the natural fire regimes
10	of forests, including—
11	(A) in timber operations;
12	(B) as a registered professional forester;
13	(C) in vegetation treatment, including as a
14	member of a hand crew, a machine operator,
15	and in conducting prescribed fires as part of a
16	fire restoration workforce that is capable of
17	conducting large landscape restorative and
18	maintenance prescribed fires;
19	(D) in ecological restoration, including res-
20	toration of watersheds;
21	(E) in wildland fire fighting; and
22	(F) in community fire resilience, including
23	workforce development projects.
24	(2) Forestry and fire management.—The
25	term "forestry and fire management" includes the

1	areas of fields relating to forests described in sub-
2	paragraphs (A) through (F) of paragraph (1).
3	(3) Secretary.—The term "Secretary" means
4	the Secretary of Agriculture.
5	(b) Grants Authorized.—The Secretary shall es-
6	tablish a competitive grant program—
7	(1) to assist in the development and utilization
8	of innovative activities relating to workforce develop-
9	ment in forestry and fire management and opportu-
10	nities for careers in forestry and fire management;
11	and
12	(2) to expand public awareness about forestry
13	and fire management and connect individuals to ca-
14	reers in forestry and fire management.
15	(c) Selection of Grant Recipients.—In award-
16	ing grants under subsection (b), the Secretary shall, to
17	the extent practicable, select nonprofit professional or
18	service organizations, labor organizations, State agencies,
19	community colleges, institutions of higher education, or
20	other training and educational institutions—
21	(1) that have qualifications and experience—
22	(A) in the development of training pro-
23	grams and curricula relevant to the workforce
24	needs of forestry and fire management;

1	(B) working in cooperation with forestry
2	and fire management; or
3	(C) developing public education materials
4	appropriate for communicating with groups of
5	various ages and educational backgrounds; and
6	(2) that will address the human resources and
7	workforce needs of forestry and fire management.
8	(d) Use of Funds.—Grants awarded under sub-
9	section (b) may be used for activities such as—
10	(1) targeted internship, apprenticeship, pre-ap-
11	prenticeship, and post-secondary bridge programs
12	for skilled forestry and fire management trades that
13	provide—
14	(A) on-the-job training;
15	(B) skills development;
16	(C) test preparation for skilled trade ap-
17	prenticeships;
18	(D) advance training in forestry and fire
19	management relating to jobs as forest
20	restorationists, members of hand crews,
21	wildland fire fighters, machine operators, li-
22	censed timber operators, registered professional
23	foresters, ecologists, biologists, or workers in
24	construction in support of resilient infrastruc-
25	ture, including residential buildings; or

1	(E) other support services to facilitate
2	post-secondary success;
3	(2) education programs designed for elemen-
4	tary, secondary, and higher education students
5	that—
6	(A) inform people about the role of for-
7	estry, vegetation management, and ecological
8	restoration in the communities of those people;
9	(B) increase the awareness of opportunities
10	for careers in forestry and fire management
11	and exposure of students to those careers
12	through various work-based learning opportuni-
13	ties inside and outside the classroom; and
14	(C) connect students to pathways to ca-
15	reers in forestry and fire management;
16	(3) the development of a model curriculum and
17	related vocational programs to be adopted by com-
18	munity colleges, which, to the extent practicable and
19	feasible, shall—
20	(A) provide professional training in imple-
21	menting prescribed fire projects, including the
22	knowledge and skills necessary to plan and im-
23	plement broad-scale surface and ladder fuel
24	treatments within the wildland-urban interface,
25	wildlands, and urbanized areas, as appropriate;

1	(B) include a focus on the ecological con-
2	cerns, economics, and practices necessary to im-
3	prove community safety and forest resilience;
4	and
5	(C) train students in—
6	(i) the retrofitting of houses, including
7	the use of fire-resistant materials and the
8	maintenance of defensible space;
9	(ii) urban forestry; and
10	(iii) policies or guidance relating to
11	the management of vegetation near utility
12	infrastructure and relevant portions of
13	electric utility wildfire mitigation plans;
14	(4) regional industry and workforce develop-
15	ment collaborations, including the coordination of
16	candidate development, particularly in areas of high
17	unemployment;
18	(5) integrated learning laboratories in sec-
19	ondary educational institutions that provide students
20	with—
21	(A) hands-on, contextualized learning op-
22	portunities;
23	(B) dual enrollment credit for post-sec-
24	ondary education and training programs; and

1	(C) direct connection to industry or gov-
2	ernment employers; and
3	(6) leadership development, occupational train-
4	ing, mentoring, or cross-training programs that en-
5	sure that workers are prepared for high-level super-
6	visory or management-level positions.
7	(e) Authorization of Appropriations.—There
8	are authorized to be appropriated to the Secretary to carry
9	out this section such sums as are necessary.
10	SEC. 303. NATIONAL COMMUNITY CAPACITY AND LAND
11	STEWARDSHIP GRANT PROGRAM.
12	(a) DEFINITIONS.—In this section:
13	(1) Community capacity.—The term "com-
14	munity capacity" means the ability of an eligible en-
15	tity to carry out or assist in a land stewardship ac-
16	tivity.
17	(2) DISADVANTAGED COMMUNITY.—The term
18	"disadvantaged community" means—
19	(A) a low-income community (as defined in
20	section 45D(e) of the Internal Revenue Code of
21	1986); and
22	(B) a community that includes a signifi-
23	cant population that has been systematically de-
24	nied a full opportunity to participate in aspects
25	of economic, social, and civic life based on a

1	particular characteristic, such as Black, Latino,
2	Indigenous, and Native American persons,
3	Asian Americans, Pacific Islanders, and other
4	persons of color.
5	(3) ELIGIBLE ENTITY.—The term "eligible enti-
6	ty" means any the following entities that is located
7	in or represents a disadvantaged community:
8	(A) An organization described in section
9	501(c) of the Internal Revenue Code of 1986
10	and exempt from taxation under section 501(a)
11	of that Code.
12	(B) A collaborative group fiscally spon-
13	sored by an organization described in subpara-
14	graph (A).
15	(C) A unit of local government.
16	(D) An Indian Tribe.
17	(E) A special district government, as de-
18	fined by the Director of the Bureau of the Cen-
19	sus.
20	(4) Ecological integrity.—The term "eco-
21	logical integrity" has the meaning given the term in
22	section 219.19 of title 36, Code of Federal Regula-
23	tions (as in effect on the date of enactment of this
24	Act).

1	(5) Indian Tribe.—The term "Indian Tribe"
2	has the meaning given the term in section 4 of the
3	Indian Self-Determination and Education Assistance
4	Act (25 U.S.C. 5304).
5	(6) LAND STEWARDSHIP ACTIVITY.—The term
6	"land stewardship activity" means any of the fol-
7	lowing activities, as applied to a qualifying project:
8	(A) Planning.
9	(B) Collaboration and building community
10	support.
11	(C) Implementation on land other than
12	National Forest System land.
13	(D) Monitoring, including multiparty moni-
14	toring, and adaptive management.
15	(7) Qualifying project.—The term "quali-
16	fying project" means any of the following activities
17	that takes place at least in substantial part on Na-
18	tional Forest System land or national grasslands:
19	(A) Restoration of the ecological integrity
20	of a forest, meadow, grassland, prairie, or other
21	habitat.
22	(B) Tribal management for aligned cul-
23	tural and ecological values.
24	(C) Enhancing community wildfire resil-
25	ience in the wildland-urban interface.

1	(D) Increasing equitable access to environ-
2	mental education and volunteerism opportuni-
3	ties.
4	(8) Restoration.—The term "restoration"
5	has the meaning given the term in section 219.19 of
6	title 36, Code of Federal Regulations (as in effect on
7	the date of enactment of this Act).
8	(9) Secretary.—The term "Secretary" means
9	the Secretary of Agriculture, acting through—
10	(A) the regional offices of the State and
11	Private Forestry Deputy Area of the Forest
12	Service; and
13	(B) as appropriate, regional offices of
14	other Deputy Areas of the Forest Service.
15	(b) Purpose.—The purpose of this section is to sup-
16	port increasing community capacity, partnerships, and col-
17	laborations within and involving disadvantaged commu-
18	nities for land stewardship activities and restoration of ec-
19	ological integrity on—
20	(1) National Forest System land;
21	(2) national grasslands; and
22	(3) adjacent private, State, and trust land asso-
23	ciated with the health and resilience of land de-
24	scribed in paragraphs (1) and (2).
25	(c) Administration —

52 1 (1) In General.—The Secretary may issue 2 grants to eligible entities for increasing community 3 capacity for land stewardship activities and related 4 activities based on the criteria described in sub-5 section (d). 6 (2) Federal Cost-Share.— 7 (A) IN GENERAL.—The Secretary may 8 fund up to 100 percent of the cost of land stew-

- ardship activities and related activities carried out using a grant issued under paragraph (1).
- MATCHING ELIGIBILITY.—A grant (B) issued under this section may be considered a non-Federal matching contribution from the eligible entity that received the grant towards other sources of Federal funding.
- (3) DURATION.—The Secretary may issue a grant under paragraph (1) for a period of 1 or more years.
- (4) MAXIMUM GRANT AMOUNT.—The amount of a grant issued under paragraph (1) shall be not more than \$50,000 per year.
- (5) APPLICABLE LAWS.—The Secretary shall administer grants under paragraph (1) in accordance with all applicable Federal and State laws.
- 25 (d) Criteria for Awarding Grants.—

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- 1 (1) IN GENERAL.—Subject to paragraph (2), 2 the Secretary shall award grants to eligible entities 3 under subsection (c)(1) on a competitive basis in ac-4 cordance with the following criteria:
 - (A) The extent to which the proposed land stewardship activities benefit units of the National Forest System and national grasslands over the short and long term.
 - (B) The extent to which valuable ecological, economic, and social benefits to disadvantaged communities, including job creation and business development or retention, are likely to result from the scope of the land stewardship activities.
 - (C) The extent to which the grant would benefit disadvantaged communities that have historically received less investment in collaborative capacity.
 - (D) The extent to which the proposal brings together diverse interests through planning, collaboration, implementation, or monitoring of land stewardship activities to benefit units of the National Forest System or national grasslands.

- 1 (E) The extent to which the grant funds 2 appear to be critical for the success of the eligi-3 ble entity and the identified land stewardship 4 activities.
 - (F) The extent to which the budget for the land stewardship activities is reasonable given the anticipated outcomes.
 - (2) Set-aside for indian tribes.—The Secretary shall allocate not less than 10 percent of the funding awarded under this section to Indian Tribes or eligible entities representing Indian Tribes.

(e) Annual Reviews.—

- (1) IN GENERAL.—The Secretary shall establish and maintain an advisory panel composed of not more than 15 members to provide feedback each year to each regional office of the State and Private Forestry Deputy Area of the Forest Service on the extent to which the implementation of this section by the regional office is fulfilling the purpose described in subsection (b).
- (2) Inclusions.—The advisory panel established under paragraph (1) shall include representation from a diversity of public land stakeholders from across interest groups, including—

1	(A) not fewer than 8 members rep-
2	resenting the interests of a diversity of dis-
3	advantaged communities; and
4	(B) not fewer than 2 members rep-
5	resenting not fewer than 2 Indian Tribes.
6	(3) Exemption.—The advisory panel estab-
7	lished under paragraph (1) shall be exempt from the
8	Federal Advisory Committee Act (5 U.S.C. App.).
9	(f) Report Evaluating Program Implementa-
10	TION.—
11	(1) In general.—Not later than 4 years after
12	the date of enactment of this Act, the Secretary
13	shall submit to the Committee on Natural Resources
14	and the Committee on Appropriations of the House
15	of Representatives and the Committee on Energy
16	and Natural Resources and the Committee on Ap-
17	propriations of the Senate a report evaluating the
18	implementation of this section, including—
19	(A) a list of the eligible entities and land
20	stewardship activities selected for funding under
21	this section and the accomplishments of those
22	activities; and
23	(B) an evaluation of the extent to which
24	the implementation of this section is fulfilling
25	the purpose described in subsection (b).

1	(2) Consultation; contracting.—In pre-
2	paring the report under paragraph (1), the Sec-
3	retary—
4	(A) shall consult with the advisory panel
5	established under subsection (e)(1); and
6	(B) may contract with a third party to
7	complete an evaluation of the implementation of
8	this section to inform the report.
9	(g) Authorization of Appropriations.—
10	(1) In general.—There is authorized to be
11	appropriated to the Secretary to carry out this sec-
12	tion \$50,000,000 for the period of fiscal years 2022
13	through 2026.
14	(2) Distribution.—The Secretary shall dis-
15	tribute amounts made available under paragraph (1)
16	to the regional offices of the State and Private For-
17	estry Deputy Area and, as appropriate, regional of-
18	fices of other Deputy Areas, of the Forest Service to
19	administer the grants under this section.
20	(3) Administrative costs.—Not more than
21	10 percent of any amounts made available to carry
22	out this section may be used for administrative man-

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agement and program oversight.