

To participate in this Personnel And Administration Committee meeting through the following methods:

Meeting Agenda

1.You may attend in person,

2. For ZOOM participation please join by computer audio at: https://montereycty.zoom.us/j/91370408511
OR to participate by phone call any of these numbers below: +1 669 900 6833 US (San Jose)
+1 346 248 7799 US (San Jose)
+1 312 626 6799 US (Houston)
+1 312 626 6799 US (Chicago)
+1 929 205 6099 US (New York)
+1 253 215 8782 US
+1 301 715 8592 US

Enter this Meeting ID number: 913 7040 8511 PASSWORD: 420486 when prompted. Please notethere is no Participant Code, you will just hit # again after the recording prompts you. You will beplaced in the meeting as an attendee; when you are ready to make a public comment, if joined bycomputer audio, please Raise your Hand; and by phone, please push *9 on your keypad.

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Call to Order

<u>Roll Call</u>

1.

Public Comment

Committee Member Comments

Consent Calendar

Approve the Minutes of the Personnel and Administration Committee meeting held on November 8, 2024.

Attachments: draft P&A Minutes November 8, 2024

Status Reports

The Personnel and Administration Committee to make position recommendation to the Water Resources Agency Board of Directors on HR 471, Fix our Forests Act. (Staff Presenting: Ara Azhderian)

	Attachments:	2025.02.07 WRA GM Memo
		ACWA FAC Memo
		<u>HR 471</u>
3.	the Water Re	el and Administration Committee to make position recommendation to sources Agency Board of Directors on HR338, the Every Drop Counts resenting: Ara Azhderian)
	Attachments:	2025.02.07 WRA GM Memo
		ACWA Memorandum
		Draft HR 338
4.	Personnel Up	date. (Staff Presenting: Jessell Fenley)
	<u>Attachments:</u>	WRA Org Chart
5.	Grazing Leas	e Update. (Staff Presenting: Jessell Fenley)
<u>Calendar</u>		
6.	Set next meet	ting date and discuss future agenda items.

<u>Adjournment</u>

County of Monterey

Board Report

Legistar File Number: WRAPA 25-001

Introduced: 1/31/2025

Version: 1

Approve the Minutes of the Personnel and Administration Committee meeting held on November 8, 2024.



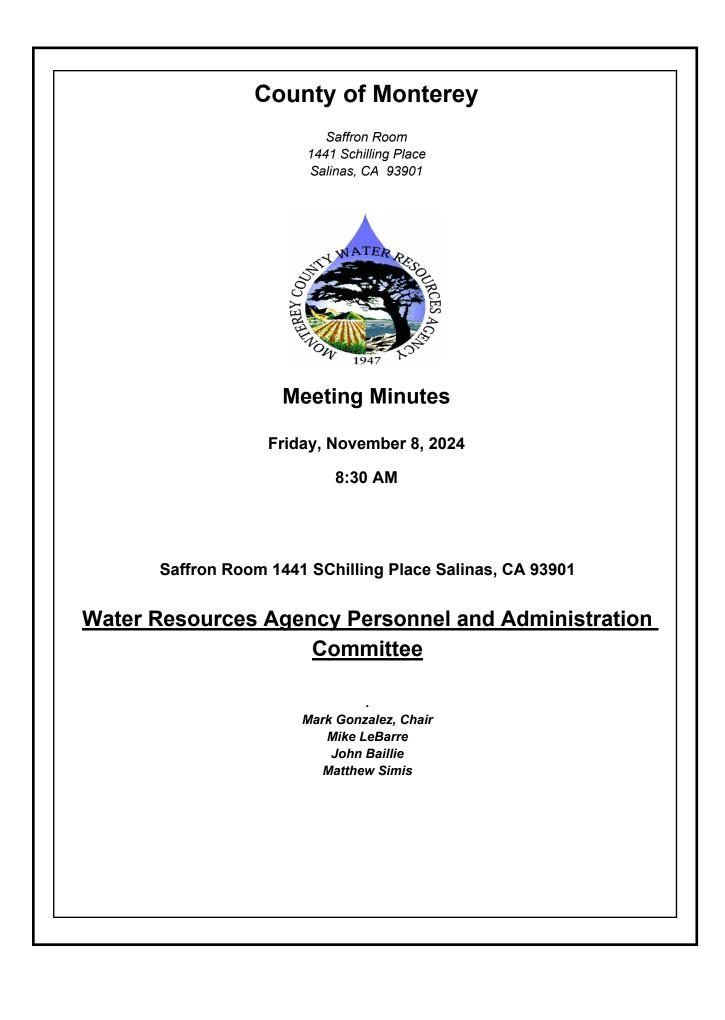


Item No.1

Board of Supervisors Chambers 168 W. Alisal St., 1st Floor Salinas, CA 93901

February 07, 2025

Current Status: Agenda Ready Matter Type: WRA P&A Item



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9. El Presidente y / o Secretario pueden establecer reglas razonables según sea necesario para llevar a cabo la reunión de manera ordenada.

Call to Order

The meeting was called to order at 8:31 a.m.

Roll Call

Present: Mark Gonzalez, John Baillie, Matthew Simis. Absent: Mike LeBarre

Public Comment

None

Committee Member Comments

Staff Comments: Ara Azhderian

Consent Calendar

Upon Motion by John Baillie, Second Matt Simis the Committee approved the Consent Calendar for the Personnel and Administration Committee.

Ayes: Mark Gonzalez, Matthew Simis, John Baillie Noes: None Absent: Mike LeBarre

1. Approve the Minutes of the Personnel and Administration Committee meeting held on June 7, 2024.

Attachments: Draft P&A Minutes June 7, 2024

Scheduled Items

Upon Motion by John Baillie, Second Matt Simis the Committee appointed an authorized Agency representative to vote at the Association of California Water Agencies December 4th Membership Meeting, and designate the Agency's position on the proposed amendments to the Association's Bylaws.

Ayes: Mark Gonzales, Matthew Simis, John Baillie Noes: None Absent: Mike LeBarre

Appointees: Ara Azhderian, John Baillie

2. Consider appointing an authorized Agency representative to vote at the Association of California Water Agencies December 4th Membership Meeting, and designate the Agency's position on the proposed amendments to the Association's Bylaws. (Staff Presenting: Ara Azhderian)

 Attachments:
 ACWA MM Notification Memo Fall 2024

 ACWA Authorized Voting Rep Form

 Proposed Amendments to Bylaws

 20221130 ACWA Bylaws GSMM 20240920_clean

 20221130 ACWA Bylaws GSMM 20240920 redline

Status Reports

3. Personnel Update. (Staff Presenting; Jessell Fenley)

Committee Member Comments: John Baillie, Matt Simis Public Comments: None

4. Land Use Update. (Staff Presenting: Jessell Fenley)

Committee Member Comments: John Baillie, Mark Gonzalez Public Comment: None

<u>Calendar</u>

5. Set next meeting date and discuss future agenda items.

Adjournment

The meeting adjourned at 9:12 a.m.

County of Monterey

Board Report

Legistar File Number: WRAPA 25-003

Salinas, CA 93901 February 07, 2025

Board of Supervisors Chambers

168 W. Alisal St., 1st Floor

Introduced: 1/31/2025 Version: 1

> The Personnel and Administration Committee to make position recommendation to the Water Resources Agency Board of Directors on HR 471, Fix our Forests Act. (Staff Presenting: Ara Azhderian)

Current Status: Agenda Ready

Matter Type: WRA P&A Item



MEMORANDUM

WATER RESOURCES AGENCY

Monterey County

DATE: February 7, 2025

TO: Personnel & Administration Committee

FROM: Ara Azhderian

SUBJECT: Recommendation regarding HR 471 Fix Our Forests Act

On January 16, 2025, a bipartisan group of representatives, including Congressman Panetta, reintroduced HR 471, which passed the House during the 118th Congress but failed to garner Senate attention. The bill encourages more active management of federal forest lands, improves the regulatory process for forest health projects on federal lands, promotes federal, state, and local government collaboration, coordinates federal grant programs to better serve communities in high fire risk areas, and expands the use of technologies to address wildfire threats. The bill was again passed by the House on January 23, 2025, and is currently looking for a Senate sponsor.

While the bill focuses largely on federal lands, it provides opportunities for expanded federal, state, and local collaboration, including sharing of tools and information, to improve fireshed and watershed management, water source and "at risk community" protection, and potential grant funding to minimize the risks of wildfire exposure, including loss of life and structures. Fireshed management areas may include non-federal land and rangelands. The proposed Water Source Protection Program aims to protect and restore watershed health, water supply and quality, municipal or agricultural water supply systems, and water-related infrastructure. The bill also aims to establish a Community Wildfire Risk Reduction Program to, in part, support interagency coordination in reducing wildfire risk, advance research, including support for non-federal research partners, encourage public-private partnerships to perform fuel management activities, and provide technical and financial assistance. The bill also provides the potential for post-fire restoration support.

HR 471 is a sweeping proposal. The ACWA FAC is maintaining its "support" position. The Agency has an interest in the success of this bill to potentially support watershed management and protection efforts on our ~24,000 acres of wildfire prone rangeland around Nacimiento and San Antonio reservoirs.

ATCH: ACWA memorandum HR 471



Bringing Water Together

Fix Our Forests Act (H.R.471)

On January 16, 2025, House Natural Resources Committee Chairman Bruce Westerman (R-AR-4) and Congressman Scott Peters (D-CA-50) reintroduced the Fix Our Forests Act (H.R. 471). The bill is also supported by Congressional Western Caucus Chair Doug LaMalfa (R-CA-1). It is cosponsored by 20 members of the California delegation (including Congressman Peters and Congressman LaMalfa). The bipartisan legislation encourages more active management of federal forest lands, improves the regulatory process for forest health projects on federal lands, promotes federal, state and local government collaboration, coordinates federal grant programs to better serve communities in high fire risk areas, and expands the use of technologies to address wildfire threats. The bill will be brought to the House floor on January 23, 2025.

ACWA supported this legislation in the 118th Congress and, as the bill is substantially the same, is continuing its support in the 119th Congress.

Last year, during the 118th Congress, the House of Representatives passed the Fix Our Forests Act 268-151. Unfortunately, the bill did not see action in the U.S. Senate. ACWA supported this bill in the 118th Congress and is continuing to press for its passage in the 119th Congress.

Specifically, the legislation would:

• Improve federal agency collaboration by establishing an interagency Fireshed Center Office housed within the U.S. Forest Service that includes of representatives from: USFS, DOI, DOE, DHS, DOD, FEMA, NOAA and NASA. The Fireshed Center would work to streamline decision making, procurement, data sharing, and other measures. The bill would also codify cross-boundary stewardship between federal, state, and tribal lands. Cross boundary stewardship would only be provided if requested by a state or tribe.

• Authorize targeted environmental streamlining by expanding the use of Categorical Exclusions (CE) including under power lines, codifies emergency NEPA, NHPA, and ESA regulations in certain high-risk areas. Clarifies that USFS/BLM are not required to reinitiate consultation on an approved land management plan if a new species is listed or critical habitat is designated. Permanently codifies 20 year stewardship contracts.

• Address litigation challenges by expanding litigation reforms found in the Infrastructure Investment and Jobs Act (IIJA) and Healthy Forest Restoration Act (no injunction if plaintiff is unlikely to succeed, and balance of harms when considering an injunction). Limits claims on fireshed management projects to 120 days after the agency announces a proposed action.

• Expand good neighbor authorities allowing revenue from timber sales to be retained by counties and tribes. Establishes a joint DOI/USDA Community Wildfire Defense Research Program.

^{119TH CONGRESS} 1ST SESSION H.R.471

To expedite under the National Environmental Policy Act of 1969 and improve forest management activities on National Forest System lands, on public lands under the jurisdiction of the Bureau of Land Management, and on Tribal lands to return resilience to overgrown, fire-prone forested lands, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

JANUARY 16, 2025

Mr. WESTERMAN (for himself, Mr. PETERS, Mr. TIFFANY, Mr. PANETTA, Mr. STAUBER, Mr. WHITESIDES, Mr. COLLINS, Mr. VASQUEZ, Mrs. KIM, Mr. COSTA, Mr. ZINKE, Mr. HARDER of California, Mr. JOHNSON of South Dakota, Mr. BERA, Mrs. KIGGANS of Virginia, Mr. GARAMENDI, Ms. MALOY, Mr. THOMPSON of California, Mr. BEGICH, Mr. CORREA, Mr. CRANK, Mr. GOLDEN of Maine, Mr. EZELL, Mr. MULLIN, Mr. HURD of Colorado, Ms. LEE of Nevada, Mr. VALADAO, Mr. GRAY, Mr. BARR, Mr. HOYER, Mr. CARTER of Georgia, Ms. PETTERSEN, Mr. JOYCE of Pennsylvania, Mr. OBERNOLTE, Mr. WALBERG, Mr. LAMALFA, Mr. GOSAR, Ms. BOEBERT, Mr. MCCLINTOCK, Mr. ISSA, Mr. FONG, Ms. HAGEMAN, Mr. FRY, and Mr. AMODEI of Nevada) introduced the following bill; which was referred to the Committee on Natural Resources, and in addition to the Committees on Agriculture, and Science, Space, and Technology, for a period to be subsequently determined by the Speaker, in each case for consideration of such provisions as fall within the jurisdiction of the committee concerned

A BILL

To expedite under the National Environmental Policy Act of 1969 and improve forest management activities on National Forest System lands, on public lands under the jurisdiction of the Bureau of Land Management, and on Tribal lands to return resilience to overgrown, fire-prone forested lands, 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 "Fix Our Forests Act".

6 (b) TABLE OF CONTENTS.—The table of contents for

7 this Act is as follows:

Sec. 1. Short title; table of contents.

Sec. 2. Definitions.

TITLE I—LANDSCAPE-SCALE RESTORATION

Subtitle A—Addressing Emergency Wildfire Risks in High Priority Firesheds

- Sec. 101. Designation of fireshed management areas.
- Sec. 102. Fireshed center.
- Sec. 103. Fireshed registry.
- Sec. 104. Shared stewardship.
- Sec. 105. Fireshed assessments.
- Sec. 106. Emergency fireshed management.
- Sec. 107. Sunset.

Subtitle B—Expanding Collaborative Tools to Reduce Wildfire Risk and Improve Forest Health

- Sec. 111. Modification of the treatment of certain revenue and payments under good neighbor agreements.
- Sec. 112. Fixing stewardship end result contracting.
- Sec. 113. Intra-agency strike teams.
- Sec. 114. Locally-led restoration.
- Sec. 115. Joint Chiefs landscape restoration partnership program.
- Sec. 116. Collaborative forest landscape restoration program.
- Sec. 117. Utilizing grazing for wildfire risk reduction.
- Sec. 118. Water source protection program.
- Sec. 119. Watershed condition framework technical corrections.

Subtitle C—Litigation Reform

- Sec. 121. Commonsense litigation reform.
- Sec. 122. Consultation on forest plans.

TITLE II—PROTECTING COMMUNITIES IN THE WILDLAND-URBAN INTERFACE

Sec. 201. Community wildfire risk reduction program.

- Sec. 202. Community wildfire defense research program.
- Sec. 203. Vegetation management, facility inspection, and operation and maintenance relating to electric transmission and distribution facility rights-of-way.
- Sec. 204. Categorical exclusion for electric utility lines rights-of-way.
- Sec. 205. Seeds of success.
- Sec. 206. Program to support priority reforestation and restoration projects of Department of the Interior.
- Sec. 207. Fire department repayment.

TITLE III—TRANSPARENCY, TECHNOLOGY, AND PARTNERSHIPS

Subtitle A—Transparency and Technology

- Sec. 301. Biochar innovations and opportunities for conservation, health, and advancements in research.
- Sec. 302. Accurate hazardous fuels reduction reports.
- Sec. 303. Public-private wildfire technology deployment and demonstration partnership.
- Sec. 304. GAO study on Forest Service policies.
- Sec. 305. Forest Service Western headquarters study.
- Sec. 306. Keeping forest plans current and monitored.
- Sec. 307. Container Aerial Firefighting System (CAFFS).
- Sec. 308. Study on pine beetle infestation.

Subtitle B—White Oak Resilience

- Sec. 311. White Oak Restoration Initiative Coalition.
- Sec. 312. Forest Service pilot program.
- Sec. 313. Department of the Interior white oak review and restoration.
- Sec. 314. White oak regeneration and upland oak habitat.
- Sec. 315. Tree nursery shortages.
- Sec. 316. White oak research.
- Sec. 317. USDA formal initiative.
- Sec. 318. Authorities.

TITLE IV—ENSURING CASUALTY ASSISTANCE FOR OUR FIREFIGHTERS

Sec. 401. Wildland Fire Management Casualty Assistance Program.

1 SEC. 2. DEFINITIONS.

- 2 In this Act:
- 3 (1) DIRECTOR.—The term "Director" means
- 4 the Director of the Fireshed Center appointed under
- 5 section 102.
- 6 (2) FIRESHED.—The term "fireshed" means a 7 landscape-scale area that faces similar wildfire

1	threat where a response strategy could influence the
2	wildfire outcome.
3	(3) FIRESHED MANAGEMENT PROJECT.—The
4	term "fireshed management project" means a
5	project under section 106.
6	(4) FIRESHED REGISTRY.—The term "Fireshed
7	Registry" means the fireshed registry established
8	under section 103.
9	(5) FOREST PLAN.—The term "forest plan"
10	means—
11	(A) a land use plan prepared by the Bu-
12	reau of Land Management for public lands pur-
13	suant to section 202 of the Federal Land Policy
14	and Management Act of 1976 (43 U.S.C.
15	1712);
16	(B) a land and resource management plan
17	prepared by the Forest Service for a unit of the
18	National Forest System pursuant to section 6
19	of the Forest and Rangeland Renewable Re-
20	sources Planning Act of 1974 (16 U.S.C.
21	1604); or
22	(C) a forest management plan (as defined
23	in section 304 of the National Indian Forests
24	Resources Management Act (25 U.S.C. 3104))
25	with respect to Indian forest land or rangeland.

(6) GOVERNOR.—The term "Governor" means
 the Governor or any other appropriate executive offi cial of an affected State or Indian Tribe or the Com monwealth of Puerto Rico.

5 (7) HAZARDOUS FUELS MANAGEMENT ACTIVI-6 TIES.—The term "hazardous fuels management activities" means any vegetation management activities 7 8 (or combination thereof) that reduce the risk of 9 wildfire, including mechanical thinning, mastication, 10 prescribed burning, cultural burning (as determined 11 by the applicable Indian Tribe), timber harvest, and 12 grazing.

(8) HFRA TERMS.—The terms "at-risk community", "community wildfire protection plan", and
"wildland-urban interface" have the meanings given
such terms, respectively, in section 101 of the
Healthy Forests Restoration Act of 2003 (16 U.S.C.
6511).

19 (9) INDIAN FOREST LAND OR RANGELAND.—
20 The term "Indian forest land or rangeland" means
21 land that—

(A) is held in trust by, or with a restriction
against alienation by, the United States for an
Indian Tribe or a member of an Indian Tribe;
and

1	(B)(i)(I) is Indian forest land (as defined
2	in section 304 of the National Indian Forest
3	Resources Management Act (25 U.S.C. 3103));
4	OF
5	(II) has a cover of grasses,
6	brush, or any similar vegetation; or
7	(ii) formerly had a forest cover or veg-
8	etative cover that is capable of restoration.
9	(10) Indian Tribe.—The term "Indian Tribe"
10	has the meaning given that term in section 4 of the
11	Indian Self-Determination and Education Assistance
12	Act (25 U.S.C. 5304).
13	(11) NATIONAL FOREST SYSTEM LANDS.—The
14	term "National Forest System lands" has the mean-
15	ing given the term in section 11(a) of the Forest
16	and Rangeland Renewable Resources Planning Act
17	of 1974 (16 U.S.C. 1609).
18	(12) Public lands.—The term "public lands"
19	has the meaning given that term in section 103 of
20	the Federal Land Policy and Management Act of
21	1976 (43 U.S.C. 1702), except that the term in-
22	cludes Coos Bay Wagon Road Grant lands and Or-
23	egon and California Railroad Grant lands.

1	(13) Relevant congressional commit-
2	TEES.—The term "relevant Congressional Commit-
3	tees" means—
4	(A) the Committees on Natural Resources
5	and Agriculture of the House of Representa-
6	tives; and
7	(B) the Committees on Energy and Nat-
8	ural Resources and Agriculture, Nutrition, and
9	Forestry of the Senate.
10	(14) Responsible official.—The term "re-
11	sponsible official" means an employee of the Depart-
12	ment of the Interior or Forest Service who has the
13	authority to make and implement a decision on a
14	proposed action.
15	(15) Secretaries.—The term "Secretaries"
16	means each of—
17	(A) the Secretary of the Interior; and
18	(B) the Secretary of Agriculture.
19	(16) SECRETARY.—The term "Secretary"
20	means the Secretary of Agriculture.
21	(17) Secretary concerned.—The term
22	"Secretary concerned" means—
23	(A) the Secretary of Agriculture, with re-
24	spect to National Forest System lands; and

1	(B) the Secretary of the Interior, with re-
2	spect to public lands.
3	(18) Special district.—The term "special
4	district" means a political subdivision of a State
5	that—
6	(A) has significant budgetary autonomy or
7	control;
8	(B) was created by or pursuant to the laws
9	of the State for the purpose of performing a
10	limited and specific governmental or proprietary
11	function; and
12	(C) is distinct from any other local govern-
13	ment unit within the State.
14	(19) STATE.—The term "State" means each of
15	the several States, the District of Columbia, and
16	each territory of the United States.
17	TITLE I—LANDSCAPE-SCALE
18	RESTORATION
19	Subtitle A—Addressing Emergency
20	
21	Firesheds
22	SEC. 101. DESIGNATION OF FIRESHED MANAGEMENT
23	AREAS.
24	(a) Designation of Fireshed Management
25	Areas.—

1	(1) INITIAL DESIGNATIONS.—For the period be-
2	ginning on the date of enactment of this Act and
3	ending on the date that is 5 years after the date of
4	enactment of this Act, there are designated fireshed
5	management areas, which—
6	(A) shall be comprised of individual land-
7	scape-scale firesheds identified as being a high
8	risk fireshed in the "Wildfire Crisis Strategy"
9	published by the Forest Service in January
10	2022;
11	(B) shall be comprised of individual land-
12	scape-scale firesheds identified by the Secretary,
13	in consultation with the Secretary of the Inte-
14	rior, as being in the top 20 percent of the 7,688
15	firesheds published by the Rocky Mountain Re-
16	search Station of the Forest Service in 2019 for
17	wildfire exposure based on the following cri-
18	teria—
19	(i) wildfire exposure and cor-
20	responding risk to communities, including
21	risk to life and structures;
22	(ii) wildfire exposure and cor-
23	responding risk to municipal watersheds,
24	including tribal water supplies and sys-
25	tems; and

1	(iii) risk of forest conversion due to
2	wildfire;
3	(C) shall not overlap with any other
4	fireshed management areas;
5	(D) may contain Federal and non-Federal
6	land, including Indian forest lands or range-
7	lands; and
8	(E) where the Secretary concerned shall
9	carry out fireshed management projects.
10	(2) FURTHER FIRESHED MANAGEMENT AREA
11	DESIGNATIONS.—
12	(A) IN GENERAL.—On the date that is 5
13	years after the date of the enactment of this
14	Act and every 5 years thereafter, the Secretary,
15	in consultation with the Secretary of the Inte-
16	rior, shall submit to the relevant Congressional
17	Committees an updated map of firesheds based
18	on the Fireshed Registry maintained under sec-
19	tion 103.
20	(B) DESIGNATION.—Not later than 60
21	days after submitting an updated fireshed map
22	under subparagraph (A), the Secretary shall,
23	based on such map, designate additional
24	fireshed management areas that are identified
25	as being in the top 20 percent of firesheds at

1	risk of wildfire exposure based on the criteria
2	specified in subparagraphs (B), (C), (D), and
3	(E) of paragraph (1).
4	(b) Applicability of NEPA.—The designation of
5	fireshed management areas under this section shall not
6	be subject to the requirements of the National Environ-
7	mental Policy Act of 1969 (42 U.S.C. 4321 et seq.).
8	SEC. 102. FIRESHED CENTER.

9 (a) Establishment.—

10 GENERAL.—The (1)IN Secretary, acting 11 through the Chief of the Forest Service, and the 12 Secretary of the Interior, acting through the Direc-13 tor of the U.S. Geological Survey, shall jointly estab-14 lish an interagency center, to be known as the 15 Fireshed Center (hereinafter referred to as the "Center") to carry out the purposes in subsection 16 17 (b).

- 18 (2) Composition.—
- 19 (A) DIVISIONS.—The Center shall be com-20 prised of the following divisions:
- (i) Technology and Engineering.
- 22 (ii) Data Services.
- 23 (iii) Analysis and Prediction.
- 24 (iv) Education and Consultation.

1	(B) Representatives.—The Center shall
2	be comprised of at least one career representa-
3	tive from each of the following:
4	(i) The Forest Service.
5	(ii) The Bureau of Land Manage-
6	ment.
7	(iii) The National Park Service.
8	(iv) The Bureau of Indian Affairs.
9	(v) The U.S. Fish and Wildlife Serv-
10	ice.
11	(vi) The U.S. Geological Survey.
12	(vii) The Department of Defense.
13	(viii) The Department of Homeland
14	Security.
15	(ix) The Department of Energy.
16	(x) The Federal Emergency Manage-
17	ment Agency.
18	(xi) The National Science Foundation.
19	(xii) The National Oceanic and At-
20	mospheric Administration.
21	(xiii) The National Aeronautics and
22	Space Administration.
23	(xiv) The National Institute of Stand-
24	ards and Technology.

1	(xv) The United States Fire Adminis-
2	tration.
3	(C) APPOINTMENTS.—Each representative
4	of a Department, Agency, or other entity speci-
5	fied in subparagraph (B) shall be appointed by
6	the head of that Department, Agency, or other
7	entity, as applicable.
8	(3) DIRECTOR.—The representatives appointed
9	under paragraph (2) shall, by majority vote, appoint
10	a Director of the Center, who—
11	(A) shall be an employee of the U.S. Geo-
12	logical Survey or the Forest Service;
13	(B) shall serve an initial term of not more
14	than 7 years;
15	(C) may serve one additional term of not
16	more than 7 years after the initial term de-
17	scribed in subparagraph (B); and
18	(D) shall be responsible for the manage-
19	ment and operation of the Center.
20	(4) Associate directors.—In consultation
21	with the representatives appointed under paragraph
22	(2), the Director may appoint such Associate Direc-
23	tors as the Director determines necessary.
24	(5) Additional representation.—The Sec-
25	retary, acting through the Chief of the Forest Serv-

1	ice, and the Secretary of the Interior, acting through
2	the Director of the U.S. Geological Survey, may
3	jointly appoint additional representatives of Federal
4	agencies, States, Indian Tribes, or local governments
5	to the Center, as the Secretaries determine nec-
6	essary.
7	(b) PURPOSES.—The purposes of the Center are to—
8	(1) comprehensively assess and predict, using
9	data tools (including artificial intelligence) and other
10	decision support products, fire and smoke in the
11	wildland and built environment interface across ju-
12	risdictions to inform—
13	(A) land and fuels management;
14	(B) community (including at-risk commu-
15	nities identified in fireshed assessments con-
16	ducted under section 105) and built environ-
17	ment risk reduction, including the support and
18	development of community wildfire protection
19	plans and evacuation decisions; and
20	(C) public health risk reduction related to
21	wildland fire and smoke, including air quality
22	monitoring and forecasting and smoke pre-
23	diction models;
24	(D) fire response and management, includ-
25	ing the pre-positioning of wildfire suppression

personnel and assets based on real-time risk; and

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3 (E) post-fire recovery activities, including
4 activities related to vegetation recovery, debris
5 flows and flooding, watershed recovery and pro6 tection, and ecosystem health;

7 (2) provide data aggregation, real-time land
8 and fuels management services, and science-based
9 decision support services to inform the purposes
10 specified in subparagraph (A) through (E) of para11 graph (1);

(3) reduce fragmentation and duplication across
Federal land management agencies with respect to
predictive service and decision support functions related to wildland fire and smoke, including through
the provision of data aggregation described in paragraph (2);

(4) promote coordination and sharing of data
regarding wildland fire and smoke decision making
(including through the provision of data aggregation
described in paragraph (2)) to each of the entities
specified in subparagraphs (A) through (F) of paragraph (8);

24 (5) streamline procurement processes for tech-25 nologies (including technologies identified under the

1	pilot program established under section 303) and cy-
2	bersecurity systems related to addressing wildland
3	fire and smoke for the purposes of scaling such tech-
4	nologies and systems across Federal agencies;
5	(6) amplify and distribute existing, and develop
6	as necessary, publicly accessible data, models, tech-
7	nologies (including mapping technologies), assess-
8	ments, and National Weather Service fire weather
9	forecasts to support short- and long-term planning
10	regarding wildland fire and smoke risk reduction
11	and post-fire recovery while avoiding duplicative ef-
12	forts, as determined by the Director;
13	(7) maintain the Fireshed Registry established
14	under section 103; and
15	(8) disseminate data tools (including artificial
16	intelligence) and other decision support products, for
17	use in manners consistent with the purposes de-
18	scribed paragraphs (1) through (7) , to the following:
19	(A) Federal agencies.
20	(B) Indian Tribes.
21	(C) State and local governments.
22	(D) Academic or research institutions.
23	(E) Wildland firefighting entities, includ-
24	ing applicable incident management teams and
25	geographic coordination centers.

(F) Other entities, including public, private, and nonprofit entities, with expertise in land management, air quality, water management, or public health, as determined appropriate by the Director.

6 (c) MEMORANDA OF UNDERSTANDING.—The Center 7 may enter into memoranda of understanding, contracts, 8 or other agreements with State governments, Indian 9 Tribes, local governments, academic or research institu-10 tions, and private entities to improve the information and 11 operations of the Center.

12 (d) Administrative Support, Technical Serv-13 ICES, AND STAFF Support.—

(1) USGS SUPPORT.—The Secretary of the Interior shall make personnel of the U.S. Geological
Survey available to the Center for such administrative support, technical services, and development and
dissemination of data as the Secretary determines
necessary to carry out this section.

(2) USFS SUPPORT.—The Secretary shall
make personnel of the Forest Service available to
the Center for such administrative support, technical
services, and the development and dissemination of
information related to fireshed management and the

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Fireshed Registry as the Secretary determines nec essary to carry out this section.

3 (3) FUNDING.—Notwithstanding section 708 of
4 title VII of division E of the Consolidated Appro5 priations Act, 2023 (Public Law 117–328), the Sec6 retary of the Interior and Secretary may enter into
7 agreements to share the management and oper8 ational costs of the Center.

9 (e) RULE OF CONSTRUCTION.—Nothing in this sec10 tion shall be construed to affect the ownership of any data
11 sources.

12 SEC. 103. FIRESHED REGISTRY.

(a) FIRESHED REGISTRY.—The Secretary, acting
through the Director of the Fireshed Center appointed
under section 102, shall maintain a Fireshed Registry on
a publicly accessible website that provides interactive
geospatial data on individual firesheds, including information on—

19 (1) wildfire exposure delineated by ownership,
20 including rights-of-way for utilities and other public
21 or private purposes;

(2) any hazardous fuels management activities
that have occurred within an individual fireshed in
the past 10 years;

(3) wildfire exposure with respect to such
fireshed delineated by—
(A) wildfire exposure and corresponding
risk to communities, including risk to life and
structures;
(B) wildfire exposure and corresponding
risk to municipal watersheds, including tribal
water supplies and systems; and
(C) risk of forest conversion due to wild-
fire;
(4) the percentage of the fireshed that has
burned in wildfires in the past 10 years, including,
to the extent practicable, delineations of acres that
have burned at a high severity;
(5) spatial patterns of wildfire exposure, includ-
ing plausible extreme fire events; and
(6) any hazardous fuels management activities
planned for the fireshed, including fireshed manage-

19 ment projects.

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20 (b) Community Wildfire Protection Plans.— 21 The Director shall make data from the Fireshed Registry 22 available to local communities developing or updating com-23 munity wildfire protection plans.

1	(c) Requirement to Maintain.—As part of the
2	website containing the Fireshed Registry, the Director
3	shall—
4	(1) publish fireshed assessments created under
5	section 105; and
6	(2) maintain a searchable database to track—
7	(A) the status of Federal environmental re-
8	views, permits, and authorizations for fireshed
9	management projects, including—
10	(i) a comprehensive permitting time-
11	table;
12	(ii) the status of the compliance of
13	each lead agency, cooperating agency, and
14	participating agency with the permitting
15	timetable with respect to such fireshed
16	management projects;
17	(iii) any modifications of the permit-
18	ting timetable required under clause (i), in-
19	cluding an explanation as to why the per-
20	mitting timetable was modified; and
21	(iv) information about project-related
22	public meetings, public hearings, and pub-
23	lic comment periods, which shall be pre-
24	sented in English and the predominant
25	language of the community or communities

1	most affected by the project, as that infor-
2	mation becomes available;
3	(B) the projected cost of such fireshed
4	management projects; and
5	(C) in the case of completed fireshed man-
6	agement projects, the effectiveness of such
7	projects in reducing the wildfire exposure within
8	an applicable fireshed, including wildfire expo-
9	sure described in subparagraphs (A) through
10	(C) of subsection $(a)(3)$.
11	(d) Reliance on Existing Assessments.—In car-
12	rying out this section, the Director may rely on assess-
13	ments completed or data gather through existing partner-
14	ships, to the extent practicable.
15	SEC. 104. SHARED STEWARDSHIP.
16	(a) JOINT AGREEMENTS.—Not later than 90 days
17	after receiving a written request from a Governor of a
18	State or an Indian Tribe, the Secretary concerned shall
19	enter into a shared stewardship agreement (or similar
20	agreement) with such Governor or Indian Tribe to joint-
21	ly—
22	(1) promote the reduction of wildfire exposure,
23	based on the criteria in section $101(a)(1)(B)$, in
24	fireshed management areas across jurisdictional
25	boundaries; and

(2) conduct fireshed assessments under section

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105.

3 (b) Additional Fireshed Management Areas.— 4 With respect to a shared stewardship agreement (or similar agreement) with a Governor of a State or an Indian 5 6 Tribe entered into under subsection (a), the Secretary con-7 cerned, if requested by such Governor or Indian Tribe, 8 may— 9 (1) designate additional fireshed management 10 areas under such agreement; and 11 (2) update such agreement to address new wild-12 fire threats. 13 SEC. 105. FIRESHED ASSESSMENTS. 14 (a) FIRESHED ASSESSMENTS.— 15 (1) IN GENERAL.—Not later than 90 days after 16 the date on which the Secretary concerned enters 17 into an agreement with a Governor of a State or an 18 Indian Tribe under section 104, the Secretary con-19 cerned and such Governor or Indian Tribe shall, 20 with respect to the fireshed management areas designated in such State, jointly conduct a fireshed as-21 22 sessment that— 23 (A) identifies— 24 (i) using the best available science, 25 wildfire exposure risks within each such

1	fireshed management area, including sce-
2	nario planning and wildfire hazard map-
3	ping and models; and
4	(ii) each at-risk community within
5	each fireshed management area;
6	(B) identifies potential fireshed manage-
7	ment projects to be carried out in such fireshed
8	management areas, giving priority—
9	(i) primarily, to projects with the pur-
10	pose of reducing—
11	(I) wildfire exposure and cor-
12	responding risk to communities, in-
13	cluding risk to life and structures;
14	(II) wildfire exposure and cor-
15	responding risk to municipal water-
16	sheds, including tribal water supplies
17	and systems;
18	(III) risk of forest conversion due
19	to wildfire; or
20	(IV) any combination of purposes
21	described in subclauses (I) through
22	(III); and
23	(ii) secondarily, to projects with the
24	purpose of protecting—

1	(I) critical infrastructure, includ-
2	ing utility infrastructure;
3	(II) wildlife habitats, including
4	habitat for species listed under the
5	Endangered Species Act (16 U.S.C.
6	1531 et seq.);
7	(III) the built environment, in-
8	cluding residential and commercial
9	buildings;
10	(IV) resources of an Indian
11	Tribe, as defined by the Indian Tribe;
12	or
13	(V) any combination of purposes
14	described in subclauses (I) through
15	(IV);
16	(C) includes—
17	(i) a strategy for reducing the threat
18	of wildfire to at-risk communities in the
19	wildland-urban interface on both Federal
20	and non-Federal land;
21	(ii) a timeline for the implementation
22	of fireshed management projects;
23	(iii) long-term benchmark goals for
24	the completion of fireshed management
25	projects in the highest wildfire exposure

areas so that such projects contribute to 1 development and maintenance 2 the of 3 healthy and resilient landscapes; 4 (iv) policies to ensure fireshed man-5 agement projects comply with applicable 6 forest plans and incorporate the best avail-7 able science; and 8 (v) a strategy for reducing the threat 9 of wildfire to improve the effectiveness of wildland firefighting, particularly the effec-10 11 tiveness of fuels treatments that would im-12 prove wildland firefighter safety during 13 wildfires; 14 (D) shall be regularly updated based on 15 the best available science, as determined by the 16 Secretary concerned; and 17 (E) shall be publicly available on a website 18 maintained by the Secretary concerned. 19 LOCAL GOVERNMENT PARTICIPATION.-(2)20 Upon the written request of a local government, the 21 Secretary concerned and the Governor of the State in which the local government is located may allow 22 23 such local government to participate in producing 24 the fireshed assessment under paragraph (1) for 25 such State.

(3) INFORMATION IMPROVEMENT.—

2	(A) Memoranda of understanding
3	In carrying out a fireshed assessment under
4	this subsection, the Secretary concerned may
5	enter into memoranda of understanding with
6	other Federal agencies or departments (includ-
7	ing the National Oceanic and Atmospheric Ad-
8	ministration), States, Indian Tribes, private en-
9	tities, or research or educational institutions to
10	improve, with respect to such assessment, the
11	use and integration of—
12	(i) advanced remote sensing and
13	geospatial technologies;
14	(ii) statistical modeling and analysis;
15	or
16	(iii) any other technology or combina-
17	tion of technologies and analyses that the
18	Secretary concerned determines will benefit
19	the quality of information of such an as-
20	sessment.
21	(B) BEST AVAILABLE SCIENCE.—In using
22	the best available science for the fireshed as-
23	sessments completed under subsection $(a)(1)$,
24	the Secretary concerned and Governor shall, to
25	the maximum extent practicable, incorporate—

1	(i) traditional ecological knowledge
2	from Indian Tribes;
3	(ii) data from State forest action
4	plans and State wildfire risk assessments;
5	(iii) data from the Fireshed Registry
6	maintained under section 103; and
7	(iv) data from other Federal, State,
8	Tribal, and local governments or agencies.
9	(b) Applicability of NEPA.—Fireshed assess-
10	ments conducted under this section shall not be subject
11	to the requirements of the National Environmental Policy
12	Act of 1969 (42 U.S.C. 4321 et seq.).
13	SEC. 106. EMERGENCY FIRESHED MANAGEMENT.
14	(a) Fireshed Management Projects.—
15	(1) IN GENERAL.—The Secretary concerned,
16	acting through a responsible official, shall carry out
17	fireshed management projects in fireshed manage-
18	ment areas designated under section 101 in accord-
19	ance with this section.
20	(2) FIRESHED MANAGEMENT PROJECTS.—The
21	responsible official shall carry out the following for-
22	est and vegetation management activities as fireshed
23	management projects under this section:
24	(A) Conducting hazardous fuels manage-
25	ment activities.

1	(B) Creating fuel breaks and fire breaks.
2	(C) Removing hazard trees, dead trees,
3	dying trees, or trees at risk of dying, as deter-
4	mined by the responsible official.
5	(D) Developing, approving, or conducting
6	routine maintenance under a vegetation man-
7	agement, facility inspection, and operation and
8	maintenance plan submitted under section
9	512(c)(1) of the Federal Land Policy and Man-
10	agement Act of 1976 (43 U.S.C. 1772(c)(1)).
11	(E) Removing trees to address over-
12	stocking or crowding in a forest stand, con-
13	sistent with the appropriate basal area of the
14	forest stand as determined by the responsible
15	official.
16	(F) Using chemical or re-seeding and
17	planting treatments to address insects and dis-
18	ease and control vegetation competition or
19	invasive species.
20	(G) Any activities recommended by an ap-
21	plicable fireshed assessment carried out under
22	section 105.
23	(H) Any activities recommended by an ap-
24	plicable community wildfire protection plan.

1	(I) Any combination of activities described
2	in this paragraph.
3	(3) Emergency fireshed management.—
4	(A) IN GENERAL.—For any fireshed man-
5	agement area designated under section 101, the
6	following shall have the force and effect of law:
7	(i) Section 220.4(b) of title 36, Code
8	of Federal Regulations (as in effect on the
9	date of enactment of this Act), with re-
10	spect to lands under the jurisdiction of the
11	Secretary.
12	(ii) Section 46.150 of title 43, Code of
13	Federal Regulations (as in effect on the
14	date of enactment of this Act), with re-
15	spect to lands under the jurisdiction of the
16	Secretary of the Interior.
17	(iii) Section 402.05 of title 50, Code
18	of Federal Regulations (as in effect on the
19	date of enactment of this Act).
20	(iv) Section 800.12 of title 36, Code
21	of Federal Regulations (as in effect on the
22	date of enactment of this Act).
23	(B) UTILIZATION OF EXISTING STREAM-
24	LINED AUTHORITIES IN FIRESHED MANAGE-
25	MENT AREAS.—

1	(i) IN GENERAL.—Fireshed manage-
2	ment projects carried out under this sec-
3	tion shall be considered authorized projects
4	under the following categorical exclusions:
5	(I) Section 603(a) of the Healthy
6	Forests Restoration Act of 2003 (16
7	U.S.C. 6591b(a)).
8	(II) Section 605(a) of the
9	Healthy Forests Restoration Act of
10	2003 (16 U.S.C. 6591d(a)).
11	(III) Section 606(b) of the
12	Healthy Forests Restoration Act of
13	2003 (16 U.S.C. 6591e(b)).
14	(IV) Section 40806(b) of the In-
15	frastructure Investment and Jobs Act
16	(16 U.S.C. 6592b(b)).
17	(V) Section $4(c)(4)$ of the Lake
18	Tahoe Restoration Act (Public Law
19	106–506; 114 Stat. 2353).
20	(ii) Additional emergency ac-
21	TIONS.—Subsection (d) of section 40807 of
22	the Infrastructure Investment and Jobs
23	Act (16 U.S.C. 6592c) shall apply to
24	fireshed management projects under this
25	section in the same manner as such sub-

1	section applies to authorized emergency ac-
2	tions (as defined in subsection (a) of such
3	section 40807) under such section 40807.
4	(iii) USE OF EXPEDITED AUTHORI-
5	TIES.—In carrying out a fireshed manage-
6	ment project, the Secretary shall apply a
7	categorical exclusion under clause (i)—
8	(I) in a manner consistent with
9	the statute establishing such categor-
10	ical exclusion; and
11	(II) in any area—
12	(aa) designated as suitable
13	for timber production within the
14	applicable forest plan; or
15	(bb) where timber harvest
16	activities are not prohibited.
17	(iv) FISCAL RESPONSIBILITY ACT RE-
18	QUIREMENTS.—In carrying out this sec-
19	tion, the Secretary concerned shall ensure
20	compliance with the amendments made to
21	the National Environmental Policy Act (42)
22	U.S.C. 4321 et seq.) by the Fiscal Respon-
23	sibility Act of 2023 (Public Law 118–5).
24	(v) Use of other authorities.—
25	To the maximum extent practicable, the

1	Secretary concerned shall use the authori-
2	ties provided under this section in com-
3	bination with other authorities to carry out
4	fireshed management projects, including—
5	(I) good neighbor agreements en-
6	tered into under section 8206 of the
7	Agricultural Act of 2014 (16 U.S.C.
8	2113a) (as amended by this Act);
9	(II) stewardship contracting
10	projects entered into under section
11	604 of the Healthy Forests Restora-
12	tion Act of 2003 (16 U.S.C. 6591c)
13	(as amended by this Act);
14	(III) self-determination contracts
15	and self-governance compact agree-
16	ments entered into under the Indian
17	Self-Determination and Education As-
18	sistance Act (25 U.S.C. 5301 et seq.);
19	and
20	(IV) agreements entered into
21	under the Tribal Forest Protection
22	Act of 2004 (25 U.S.C. 3115a et
23	seq.).
24	(b) EXPANSION.—

1	(1) HFRA AMENDMENTS.—The Healthy For-
2	ests Restoration Act of 2003 is amended—
3	(A) in section 3 (16 U.S.C. 6502), by in-
4	serting at the end the following:
5	"(3) LOCAL GOVERNMENT.—The term 'local
6	government' means a county, municipality, or special
7	district.
8	"(4) Special DISTRICT.—The term 'special dis-
9	trict' means a political subdivision of a State that—
10	"(A) has significant budgetary autonomy
11	or control;
12	"(B) was created by or pursuant to the
13	laws of the State for the purpose of performing
14	a limited and specific governmental or propri-
15	etary function; and
16	"(C) is distinct from any other local gov-
17	ernment unit within the State.".
18	(B) in section 603(c)(1) (16 U.S.C.
19	6591b(c)(1)), by striking "3000 acres" and in-
20	serting "10,000 acres";
21	(C) in section $603(c)(2)(B)$ (16 U.S.C.
22	6591b(c)(2)(B)), by striking "Fire Regime
23	Groups I, II, or III" and inserting "Fire Re-
24	gime I, Fire Regime II, Fire Regime III, Fire
25	Regime IV, or Fire Regime V";

1	(D) in section 605(c)(1) (16 U.S.C.
2	6591d(c)(1)), by striking "3000 acres" and in-
3	serting "10,000 acres"; and
4	(E) in section $606(g)$ (16 U.S.C.
5	6591e(g)), by striking "4,500 acres" and in-
6	serting "10,000 acres".
7	(2) INFRASTRUCTURE INVESTMENT AND JOBS
8	ACT AMENDMENT.—Section $40806(d)(1)$ of the In-
9	frastructure Investment and Jobs Act (16 U.S.C.
10	6592b(d)(1)), by striking "3,000 acres" and insert-
11	ing "10,000 acres".
12	(3) LAKE TAHOE RESTORATION ACT AMEND-
13	MENTS.—Section 4(c)(4)(C) of the Lake Tahoe Res-
14	toration Act (Public Law 106–506; 114 Stat. 2353)
15	is amended—
16	(A) by striking "Lake Tahoe Basin Man-
17	agement Unit"; and
18	(B) by inserting "applicable to the area"
19	before the period at the end.
20	SEC. 107. SUNSET.
21	The authority under this subtitle shall terminate on
22	the date that is 7 years after the date of enactment of
23	this Act.

1	(A) in paragraph (1)(A), by inserting ",
2	Indian Tribe, special district," after "Gov-
3	ernor'';
4	(B) in paragraph (2)(C)—
5	(i) in clause (i)—
6	(I) by inserting "special district,"
7	after "Indian Tribe," each place it ap-
8	pears;
9	(II) in subclause (I)—
10	(aa) by striking "on"; and
11	(bb) by striking "; and" and
12	inserting a semicolon;
13	(III) in subclause (II)(bb), by
14	striking the period at the end and in-
15	serting a semicolon; and
16	(IV) by adding at the end the fol-
17	lowing:
18	"(III) to construct new perma-
19	nent roads on Federal lands that
20	are—
21	"(aa) necessary to imple-
22	ment authorized restoration ac-
23	tivities; and
24	"(bb) approved by the Fed-
25	eral agency through an environ-

1	
1	mental analysis or categorical ex-
2	clusion decision;
3	"(IV) to complete new permanent
4	road construction to replace and de-
5	commission an existing permanent
6	road that is adversely impacting for-
7	est, rangeland, or watershed health;
8	and
9	"(V) if there are funds remaining
10	after carrying out subclauses (I)
11	through (IV), to carry out authorized
12	restoration services under other good
13	neighbor agreements and for the ad-
14	ministration of a good neighbor au-
15	thority program by a Governor, In-
16	dian tribe, special district, or coun-
17	ty."; and
18	(ii) in clause (ii), by striking "2028"
19	and inserting "2030"; and
20	(C) in paragraph (3), by inserting ", In-
21	dian Tribe, special district," after "Governor";
22	and
23	(D) by striking paragraph (4).

2~ of the Agricultural Act of 2014 (16 U.S.C. 2113a(a)) is

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(b) Conforming Amendments.—Section 8206(a)

3	amended—
4	(1) in paragraph $(1)(B)$, by inserting ", Indian
5	Tribe, special district," after "Governor"; and
6	(2) in paragraph (5) , by inserting ", Indian
7	Tribe, special district," after "Governor".
8	(c) EFFECTIVE DATE.—The amendments made by
9	this section apply to any project initiated pursuant to a
10	good neighbor agreement (as defined in section 8206(a)
11	of the Agricultural Act of 2014 (16 U.S.C. 2113a(a)))—
12	(1) before the date of enactment of this Act, if
13	the project was initiated after the date of enactment
14	of the Agriculture Improvement Act of 2018 (Public
15	Law 115–334; 132 Stat. 4490); or
16	(2) on or after the date of enactment of this
17	Act.
18	SEC. 112. FIXING STEWARDSHIP END RESULT CON-
19	TRACTING.
20	Section 604 of the Healthy Forests Restoration Act
21	of 2003 (16 U.S.C. 6591c) is amended—
22	(1) in subsection (b), by inserting ", including
23	retaining and expanding existing forest products in-
24	frastructure" before the period at the end;

1	(2) in subsection $(d)(3)(B)$, by striking "10
2	years" and inserting "20 years"; and
3	(3) in subsection (h), by adding at the end the
4	following:
5	"(4) Special rule for long-term steward-
6	SHIP CONTRACTS.—
7	"(A) IN GENERAL.—A long-term agree-
8	ment or contract entered into with an entity
9	under subsection (b) by the Chief or the Direc-
10	tor shall provide that in the case of the can-
11	cellation or termination by the Chief or the Di-
12	rector of such long-term agreement or contract,
13	the Chief or the Director, as applicable, shall
14	provide 10 percent of the agreement or contract
15	amount to such entity as cancellation or termi-
16	nation costs.
17	"(B) DEFINITION OF LONG-TERM AGREE-
18	MENT OR CONTRACT.—In this paragraph, the
19	term 'long-term agreement or contract' means
20	an agreement or contract under subsection
21	(b)—
22	"(i) with a term of more than 5 years;
23	and
24	"(ii) entered into on or after the date
25	of the enactment of this paragraph.".

1 SEC. 113. INTRA-AGENCY STRIKE TEAMS.

2 (a) ESTABLISHMENT.—The Secretary concerned
3 shall establish intra-agency strike teams to assist the Sec4 retary concerned with—

5 (1) any reviews, including analysis under the 6 National Environmental Policy Act of 1969 (42) 7 U.S.C. 4321 et seq.), consultations under the Na-8 tional Historic Preservation Act of 1966 (16 U.S.C. 9 470 et seq.), and consultations under the Endan-10 gered Species Act of 1973 (16 U.S.C. 1531 et seq.), 11 with the intent to accelerate and streamline inter-12 agency consultation processes;

13 (2) the implementation of any necessary site
14 preparation work in advance of or as part of a
15 fireshed management project;

16 (3) the implementation of fireshed management17 projects under such section; and

18 (4) any combination of purposes under para-19 graphs (1) through (3).

(b) MEMBERS.—The Secretary concerned may appoint not more than 10 individuals to serve on an intraagency strike team comprised of—

23 (1) employees of the Department under the ju24 risdiction of the Secretary concerned;

25 (2) employees of a different Federal agency,
26 with the consent of that agency's Secretary;

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(3) private contractors from any nonprofit orga nization, State government, Indian Tribe, local gov ernment, quasi-governmental agency, academic insti tution, or private organization; and

5 (4) volunteers from any nonprofit organization,
6 State government, Indian Tribe, local government,
7 quasi-governmental agency, academic institution, or
8 private organization.

9 (c) SUNSET.—The authority provided under this sec10 tion shall terminate on the date that is 7 years after the
11 date of enactment of this Act.

12 SEC. 114. LOCALLY-LED RESTORATION.

(a) THRESHOLD ADJUSTMENT.—Section 14(d) of the
14 National Forest Management Act of 1976 (16 U.S.C.
15 472a(d)) is amended by—

16 (1) striking "\$10,000" and inserting 17 "\$55,000"; and

(2) by adding at the end the following: "Beginning on January 1, 2027, and annually thereafter,
the amount in the first sentence of this subsection
shall be adjusted by the Secretary for changes in the
Consumer Price Index of All Urban Consumers published by the Bureau of Labor Statistics of the Department of Labor.".

1	(b) FIRESHED MANAGEMENT PROJECTS.—Begin-
2	ning on the date that is 30 days after the date of enact-
3	ment of this Act, the Secretary shall solicit bids under sec-
4	tion 14 of the National Forest Management Act of 1976
5	(16 U.S.C. 472a(d)) for fireshed management projects
6	under section 106.
7	SEC. 115. JOINT CHIEFS LANDSCAPE RESTORATION PART-
8	NERSHIP PROGRAM.
9	Section 40808 of the Infrastructure Investment and
10	Jobs Act (16 U.S.C. 6592d) is amended—
11	(1) in subsection $(a)(2)$ —
12	(A) in subparagraph (B), by striking "or"
13	at the end;
14	(B) in subparagraph (C), by striking the
15	period at the end and inserting a semicolon;
16	and
17	(C) by adding at the end the following:
18	"(D) to recover from wildfires; or
19	"(E) to enhance soil, water, and related
20	natural resources.";
21	(2) in subsection $(d)(1)$ —
22	(A) in subparagraph (A), by inserting
23	"and post-wildfire impacts" after "wildfire
24	risk"; and

1	(B) in subparagraph (F), by inserting ",
2	as identified in the corresponding State forest
3	action plan or similar priority plan (such as a
4	State wildlife or water plan)" before the semi-
5	colon;
6	(3) in subsection $(g)(2)$, by inserting "and at
7	least once every 2 fiscal years thereafter" after "and
8	2023"; and
9	(4) in subsection $(h)(1)$, by striking "and
10	2023" and inserting "through 2030".
11	SEC. 116. COLLABORATIVE FOREST LANDSCAPE RESTORA-
12	TION PROGRAM.
13	Section 4003 of the Omnibus Public Land Manage-
14	ment Act of 2009 (16 U.S.C. 7303) is amended—
15	(1) in subsection $(b)(3)$ —
16	(A) in subparagraph (D), by striking "spe-
17	cies;" and inserting "species or pathogens;";
18	(B) in subparagraph (G), by striking
19	"and" at the end;
20	(C) in subparagraph (H), by adding "and"
21	after the semicolon at the end; and
22	(D) by adding at the end the following:
23	"(I) address standardized monitoring ques-
24	tions and indicators;";
25	(2) in subsection $(c)(3)(A)$ —

1	(A) in clause (i), by striking "and" at the
2	end;
3	(B) in clause (ii), by adding "and" at the
4	end; and
5	(C) by adding at the end the following:
6	"(iii) include a plan to provide sup-
7	port to collaborative processes established
8	pursuant to subsection (b)(2);";
9	(3) in subsection (d)—
10	(A) in paragraph (2)—
11	(i) in subparagraph (E), by striking
12	"and" at the end;
13	(ii) in subparagraph (F), by striking
14	the period at the end and inserting ";
15	and"; and
16	(iii) by adding at the end the fol-
17	lowing:
18	"(G) proposals that seek to use innovative
19	implementation mechanisms, including good
20	neighbor agreements entered into under section
21	8206 of the Agricultural Act of 2014 (16)
22	U.S.C. 2113a);
23	"(H) proposals that seek to remove or
24	treat insects or diseases, including the removal
25	of trees killed by, or infested with, bark beetles

1	in Arizona, California, Colorado, Idaho, Mon-
2	tana, Nebraska, Nevada, New Mexico, Oregon,
3	South Dakota, Utah, Washington, and Wyo-
4	ming;
5	"(I) proposals that seek to facilitate the
6	sale of firewood and Christmas trees on lands
7	under the jurisdiction of the Secretary or the
8	Secretary of the Interior;
9	"(J) proposals that seek to reduce the risk
10	of uncharacteristic wildfire or increase ecologi-
11	cal restoration activities—
12	"(i) within areas across land owner-
13	ships, including State, Tribal, and private
14	land; and
15	"(ii) within the wildland-urban inter-
16	face (as defined in section 101 of the
17	Healthy Forests Restoration Act of 2003
18	(16 U.S.C. 6511)); and
19	"(K) proposals that seek to enhance water-
20	shed health and drinking water sources."; and
21	(B) in paragraph (3)—
22	(i) by amending subparagraph (A) to
23	read as follows:

1"(A) 4 proposals in any 1 region of the2National Forest System to be funded during3any fiscal year; and";4(ii) by striking subparagraph (B); and5(iii) by redesignating subparagraph6(C) as subparagraph (B); and7(4) in subsection (f)(6), by striking "20198through 2023" and inserting "2025 through 2030".9SEC. 117. UTILIZING GRAZING FOR WILDFIRE RISK REDUC-10TION.11The Secretary, acting through the Chief of the Forest12Service, in coordination with holders of permits to graze13livestock on Federal land, shall develop a strategy to in-14crease opportunities to utilize livestock grazing as a wild-15fire risk reduction strategy, including—16(1) completion of reviews (as required under the17National Environmental Policy Act of 1969 (U.S.C.184321 et seq.)) to allow permitted grazing on vacant19grazing allotments during instances of drought, wild-20fire, or other natural disasters that disrupt grazing21on allotments already permitted;22(2) use of targeted grazing;23(3) increased use of temporary permits to pro-24mote targeted fuels reduction and reduction of25invasive annual grasses;		10
3any fiscal year; and";4(ii) by striking subparagraph (B); and5(iii) by redesignating subparagraph6(C) as subparagraph (B); and7(4) in subsection (f)(6), by striking "20198through 2023" and inserting "2025 through 2030".9sec. 117. UTILIZING GRAZING FOR WILDFIRE RISK REDUC-10TION.11The Secretary, acting through the Chief of the Forest12Service, in coordination with holders of permits to graze13livestock on Federal land, shall develop a strategy to in-14crease opportunities to utilize livestock grazing as a wild-15fire risk reduction strategy, including—16(1) completion of reviews (as required under the17National Environmental Policy Act of 1969 (U.S.C.184321 et seq.)) to allow permitted grazing on vacant19grazing allotments during instances of drought, wild-20fire, or other natural disasters that disrupt grazing21on allotments already permitted;22(2) use of targeted grazing;23(3) increased use of temporary permits to pro-24mote targeted fuels reduction and reduction of	1	"(A) 4 proposals in any 1 region of the
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 (iii) by redesignating subparagraph (C) as subparagraph (B); and (4) in subsection (f)(6), by striking "2019 through 2023" and inserting "2025 through 2030". SEC. 117. UTILIZING GRAZING FOR WILDFIRE RISK REDUC- TION. The Secretary, acting through the Chief of the Forest Service, in coordination with holders of permits to graze livestock on Federal land, shall develop a strategy to in- erease opportunities to utilize livestock grazing as a wild- fire risk reduction strategy, including— (1) completion of reviews (as required under the National Environmental Policy Act of 1969 (U.S.C. 4321 et seq.)) to allow permitted grazing on vacant grazing allotments during instances of drought, wild- fire, or other natural disasters that disrupt grazing on allotments already permitted; (2) use of targeted grazing; (3) increased use of temporary permits to pro- 	3	any fiscal year; and";
6(C) as subparagraph (B); and7(4) in subsection (f)(6), by striking "20198through 2023" and inserting "2025 through 2030".9sec. 117. UTILIZING GRAZING FOR WILDFIRE RISK REDUC-10TION.11The Secretary, acting through the Chief of the Forest12Service, in coordination with holders of permits to graze13livestock on Federal land, shall develop a strategy to in-14crease opportunities to utilize livestock grazing as a wild-15fire risk reduction strategy, including—16(1) completion of reviews (as required under the17National Environmental Policy Act of 1969 (U.S.C.184321 et seq.)) to allow permitted grazing on vacant19grazing allotments during instances of drought, wild-20fire, or other natural disasters that disrupt grazing21on allotments already permitted;22(2) use of targeted grazing;23(3) increased use of temporary permits to pro-24mote targeted fuels reduction and reduction of	4	(ii) by striking subparagraph (B); and
 7 (4) in subsection (f)(6), by striking "2019 8 through 2023" and inserting "2025 through 2030". 9 SEC. 117. UTILIZING GRAZING FOR WILDFIRE RISK REDUC- 10 TION. 11 The Secretary, acting through the Chief of the Forest 12 Service, in coordination with holders of permits to graze 13 livestock on Federal land, shall develop a strategy to in- 14 crease opportunities to utilize livestock grazing as a wild- 15 fire risk reduction strategy, including— 16 (1) completion of reviews (as required under the 17 National Environmental Policy Act of 1969 (U.S.C. 18 4321 et seq.)) to allow permitted grazing on vacant 19 grazing allotments during instances of drought, wild- 20 fire, or other natural disasters that disrupt grazing 21 on allotments already permitted; 22 (2) use of targeted grazing; 23 (3) increased use of temporary permits to pro- 24 mote targeted fuels reduction and reduction of 	5	(iii) by redesignating subparagraph
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 9 SEC. 117. UTILIZING GRAZING FOR WILDFIRE RISK REDUC- 10 TION. 11 The Secretary, acting through the Chief of the Forest 12 Service, in coordination with holders of permits to graze 13 livestock on Federal land, shall develop a strategy to in- 14 crease opportunities to utilize livestock grazing as a wild- 15 fire risk reduction strategy, including— 16 (1) completion of reviews (as required under the 17 National Environmental Policy Act of 1969 (U.S.C. 18 4321 et seq.)) to allow permitted grazing on vacant 19 grazing allotments during instances of drought, wild- 20 fire, or other natural disasters that disrupt grazing 21 on allotments already permitted; 22 (2) use of targeted grazing; 23 (3) increased use of temporary permits to pro- 24 mote targeted fuels reduction and reduction of 	7	(4) in subsection $(f)(6)$, by striking "2019
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 12 Service, in coordination with holders of permits to graze 13 livestock on Federal land, shall develop a strategy to in- 14 crease opportunities to utilize livestock grazing as a wild- 15 fire risk reduction strategy, including— 16 (1) completion of reviews (as required under the 17 National Environmental Policy Act of 1969 (U.S.C. 18 4321 et seq.)) to allow permitted grazing on vacant 19 grazing allotments during instances of drought, wild- 20 fire, or other natural disasters that disrupt grazing 21 on allotments already permitted; 22 (2) use of targeted grazing; 23 (3) increased use of temporary permits to pro- 24 mote targeted fuels reduction and reduction of 	10	TION.
 13 livestock on Federal land, shall develop a strategy to in- 14 crease opportunities to utilize livestock grazing as a wild- 15 fire risk reduction strategy, including— 16 (1) completion of reviews (as required under the 17 National Environmental Policy Act of 1969 (U.S.C. 18 4321 et seq.)) to allow permitted grazing on vacant 19 grazing allotments during instances of drought, wild- 20 fire, or other natural disasters that disrupt grazing 21 on allotments already permitted; 22 (2) use of targeted grazing; 23 (3) increased use of temporary permits to pro- 24 mote targeted fuels reduction and reduction of 	11	The Secretary, acting through the Chief of the Forest
 14 crease opportunities to utilize livestock grazing as a wild- 15 fire risk reduction strategy, including— (1) completion of reviews (as required under the 17 National Environmental Policy Act of 1969 (U.S.C. 18 4321 et seq.)) to allow permitted grazing on vacant 19 grazing allotments during instances of drought, wild- 20 fire, or other natural disasters that disrupt grazing 21 on allotments already permitted; 22 (2) use of targeted grazing; 23 (3) increased use of temporary permits to pro- 24 mote targeted fuels reduction and reduction of 	12	Service, in coordination with holders of permits to graze
 15 fire risk reduction strategy, including— (1) completion of reviews (as required under the National Environmental Policy Act of 1969 (U.S.C. 4321 et seq.)) to allow permitted grazing on vacant grazing allotments during instances of drought, wild- fire, or other natural disasters that disrupt grazing 21 on allotments already permitted; 22 (2) use of targeted grazing; 23 (3) increased use of temporary permits to pro- 24 mote targeted fuels reduction and reduction of 	13	livestock on Federal land, shall develop a strategy to in-
 (1) completion of reviews (as required under the National Environmental Policy Act of 1969 (U.S.C. 4321 et seq.)) to allow permitted grazing on vacant grazing allotments during instances of drought, wild- fire, or other natural disasters that disrupt grazing on allotments already permitted; (2) use of targeted grazing; (3) increased use of temporary permits to pro- mote targeted fuels reduction and reduction of 	14	crease opportunities to utilize livestock grazing as a wild-
 National Environmental Policy Act of 1969 (U.S.C. 4321 et seq.)) to allow permitted grazing on vacant grazing allotments during instances of drought, wild- fire, or other natural disasters that disrupt grazing on allotments already permitted; (2) use of targeted grazing; (3) increased use of temporary permits to pro- mote targeted fuels reduction and reduction of 	15	fire risk reduction strategy, including—
 4321 et seq.)) to allow permitted grazing on vacant grazing allotments during instances of drought, wild- fire, or other natural disasters that disrupt grazing on allotments already permitted; (2) use of targeted grazing; (3) increased use of temporary permits to pro- mote targeted fuels reduction and reduction of 	16	(1) completion of reviews (as required under the
 19 grazing allotments during instances of drought, wild- 20 fire, or other natural disasters that disrupt grazing 21 on allotments already permitted; 22 (2) use of targeted grazing; 23 (3) increased use of temporary permits to pro- 24 mote targeted fuels reduction and reduction of 	17	National Environmental Policy Act of 1969 (U.S.C.
 fire, or other natural disasters that disrupt grazing on allotments already permitted; (2) use of targeted grazing; (3) increased use of temporary permits to pro- mote targeted fuels reduction and reduction of 	18	4321 et seq.)) to allow permitted grazing on vacant
 on allotments already permitted; (2) use of targeted grazing; (3) increased use of temporary permits to pro- mote targeted fuels reduction and reduction of 	19	grazing allotments during instances of drought, wild-
 (2) use of targeted grazing; (3) increased use of temporary permits to pro- mote targeted fuels reduction and reduction of 	20	fire, or other natural disasters that disrupt grazing
 (3) increased use of temporary permits to pro- mote targeted fuels reduction and reduction of 	21	on allotments already permitted;
24 mote targeted fuels reduction and reduction of	22	(2) use of targeted grazing;
0	23	(3) increased use of temporary permits to pro-
25 invasive annual grasses;	24	mote targeted fuels reduction and reduction of
	25	invasive annual grasses;

1	(4) increased use of grazing as a postfire recov-
2	ery and restoration strategy, where appropriate; and
3	(5) use of all applicable authorities under the
4	law.
5	SEC. 118. WATER SOURCE PROTECTION PROGRAM.
6	Section 303 of the Healthy Forests Restoration Act
7	of 2003 (16 U.S.C. 6542(g)(4)(B)) is amended—
8	(1) in subsection (a)—
9	(A) by redesignating paragraphs (1)
10	through (7) as paragraphs (2) through (8) , re-
11	spectively;
12	(B) by inserting before paragraph (2), as
13	so redesignated, the following:
14	"(1) Adjacent land.—The term 'adjacent
15	land' means non-Federal land, including State, local,
16	and private land, that is adjacent to, and within the
17	same watershed as, National Forest System land on
18	which a watershed protection and restoration project
19	is carried out under this section."; and
20	(C) in paragraph (2), as so redesignated—
21	(i) by redesignating subparagraphs
22	(G) and (H) as subparagraphs (K) and
23	(L), respectively; and
24	(ii) by inserting after subparagraph
25	(F) the following:

1	"(G) an acequia association;
2	"(H) a local, regional, or other public enti-
3	ty that manages stormwater or wastewater re-
4	sources or other related water infrastructure;
5	"(I) a land-grant mercedes;
6	"(J) a local, regional, or other private enti-
7	ty that has water delivery authority;";
8	(2) in subsection (b)—
9	(A) by striking "The Secretary shall" and
10	inserting the following:
11	"(1) IN GENERAL.—The Secretary shall"; and
12	(B) by adding at the end the following:
13	"(2) Requirements.—A watershed protection
14	and restoration project under the Program shall be
15	designed to—
16	"(A) protect and restore watershed health,
17	water supply and quality, a municipal or agri-
18	cultural water supply system, and water-related
19	infrastructure;
20	"(B) protect and restore forest health from
21	insect infestation and disease or wildfire; or
22	"(C) advance any combination of the pur-
23	poses described in subparagraphs (A) and (B).
24	"(3) PRIORITIES.—In selecting watershed pro-
25	tection and restoration projects under the Program,

the Secretary shall give priority to projects that
 would—

3 "(A) provide risk management benefits as-4 sociated with: drought; wildfire; post-wildfire 5 conditions; extreme weather; flooding; resilience 6 to climate change; and watershed and fire resil-7 ience, including minimizing risks to watershed 8 health, water supply and quality, and water-re-9 lated infrastructure, including municipal and 10 agricultural water supply systems; 11 "(B) support aquatic restoration and con-12 servation efforts that complement existing or 13 planned forest restoration or wildfire risk re-14 duction efforts; or "(C) provide quantifiable benefits to water 15 16 supply or quality and include the use of nature-17 based solutions, such as restoring wetland and 18 riparian ecosystems. 19 "(4) CONDITIONS FOR PROJECTS ON ADJACENT 20 LAND.— "(A) IN GENERAL.—No project or activity 21

may be carried out under this section on adjacent land unless the owner of the adjacent land agrees in writing that the owner is a willing and

22

23

24

1	engaged partner in carrying out that project or
2	activity.
3	"(B) Effect.—Nothing in this section
4	shall be construed to authorize any change in—
5	"(i) the ownership of adjacent land on
6	which a project or activity is carried out
7	under this section; or
8	"(ii) the management of adjacent land
9	on which a project or activity is carried out
10	under this section, except during the car-
11	rying out of that project or activity.";
12	(3) in subsection (c)—
13	(A) in paragraph (1), by striking "with
14	end water users" and inserting "with end water
15	users to protect and restore the condition of
16	National Forest watersheds and adjacent land
17	that provide water—
18	"(A) to the end water users subject to the
19	agreement; or
20	"(B) for the benefit of another end water
21	user.";
22	(B) in paragraph (2)—
23	(i) in subparagraph (C), by striking
24	"or" at the end;

1	(ii) by redesignating subparagraph
2	(D) as subparagraph (E); and
3	(iii) by inserting after subparagraph
4	(C) the following:
5	"(D) a good neighbor agreement entered
6	into under section 8206 of the Agricultural Act
7	of 2014 (16 U.S.C. 2113a); or"; and
8	(C) by adding at the end the following:
9	"(3) Cooperation with non-federal part-
10	NERS.—The Secretary shall cooperate with non-Fed-
11	eral partners in carrying out assessments, planning,
12	project design, and project implementation under
13	this section.";
14	(4) in subsection (d)—
15	(A) by amending paragraph (2) to read as
16	follows:
17	"(2) Requirement.—A water source manage-
18	ment plan shall be—
19	"(A) designed to protect and restore eco-
20	logical integrity (as defined in section 219.19 of
21	title 36, Code of Federal Regulations (as in ef-
22	fect on the date of enactment of this subpara-
23	graph));
24	"(B) based on the best available scientific
25	information; and

"(C) conducted in a manner consistent 1 2 with the forest plan applicable to the National 3 Forest System land on which the watershed 4 protection and restoration project is carried 5 out."; and 6 (B) by adding at the end the following: 7 "(4) REDUCING REDUNDANCY.—An existing 8 watershed plan, such as a watershed protection and 9 restoration action plan developed under section 10 304(a)(3), or other applicable watershed planning 11 documents as approved by the Secretary may be 12 used as the basis for a water source management 13 plan under this subsection."; and 14 (5) in subsection (e)(1), by striking "primary 15 purpose of" and all that follows through the period at the end and inserting "primary purpose of ad-16 17 vancing any of the purposes described in subsection 18 (b)(2).".

19SEC. 119. WATERSHED CONDITION FRAMEWORK TECH-20NICAL CORRECTIONS.

Section 304(a) of the Healthy Forests Restoration
Act of 2003 (16 U.S.C. 6543(a)) is amended in paragraphs (3) and (5) by striking "protection and".

1 Subtitle C—Litigation Reform

2 SEC. 121. COMMONSENSE LITIGATION REFORM.

3 (a) IN GENERAL.—A court shall not enjoin a covered
4 agency action if the court determines that the plaintiff is
5 unable to demonstrate that the claim of the plaintiff is
6 likely to succeed on the merits.

7 (b) BALANCING SHORT- AND LONG-TERM EFFECTS 8 OF COVERED AGENCY ACTION IN CONSIDERING INJUNC-9 TIVE RELIEF.—As part of its weighing the equities while 10 considering any request for an injunction that applies to 11 a covered agency action, the court reviewing such action 12 shall balance the impact to the ecosystem likely affected 13 by such action of—

- 14 (1) the short- and long-term effects of under-15 taking such action; against
- 16 (2) the short- and long-term effects of not un-17 dertaking such action.
- 18 (c) LIMITATIONS ON JUDICIAL REVIEW.—

19 (1) IN GENERAL.—Notwithstanding any other
20 provision of law (except this section), in the case of
21 a claim arising under Federal law seeking judicial
22 review of a covered agency action—

23 (A) a court shall not hold unlawful, set24 aside, or otherwise limit, delay, stay, vacate, or

1	enjoin such agency action unless the court de-
2	termines that—
3	(i) such action poses or will pose a
4	risk of a proximate and substantial envi-
5	ronmental harm; and
6	(ii) there is no other equitable remedy
7	available as a matter of law; and
8	(B) if a court determines that subpara-
9	graph (A) does not apply to the covered agency
10	action the only remedy the court may order
11	with regard to such agency action is to remand
12	the matter to the agency with instructions to,
13	during the 180-day period beginning on the
14	date of the order, take such additional actions
15	as may be necessary to redress any legal wrong
16	suffered by, or adverse effect on, the plaintiff,
17	except such additional actions may not include
18	the preparation of a new agency document un-
19	less the court finds the agency was required
20	and failed to prepare such agency document.
21	(2) Effect of Remand.—In the case of a cov-
22	ered agency action to which paragraph $(1)(B)$ ap-
23	plies, the agency may—
24	(A) continue to carry out such agency ac-
25	tion to the extent the action does not impact

1	the additional actions required pursuant to such
2	paragraph; and
3	(B) if the agency action relates to an agen-
4	cy document, use any format to correct such
5	document (including a supplemental environ-
6	mental document, memorandum, or errata
7	sheet).
8	(d) LIMITATIONS ON CLAIMS.—Notwithstanding any
9	other provision of law (except this section), a claim arising
10	under Federal law seeking judicial review of a covered
11	agency action shall be barred unless—
12	(1) with respect to an agency document or the
13	application of a categorical exclusion noticed in the
14	Federal Register, such claim is filed not later than
15	120 days after the date of publication of a notice in
16	the Federal Register of agency intent to carry out
17	the fireshed management project relating to such
18	agency document or application, unless a shorter pe-
19	riod is specified in such Federal law;
20	(2) in the case of an agency document or the
21	application of a categorical exclusion not described
22	in paragraph (1), such claim is filed not later than
23	120 days after the date that is the earlier of—
24	(A) the date on which such agency docu-
25	ment or application is published; and

1	(B) the date on which such agency docu-
2	ment or application is noticed; and
3	(3) in the case of a covered agency action for
4	which there was a public comment period, such
5	claim—
6	(A) is filed by a party that—
7	(i) participated in the administrative
8	proceedings regarding the fireshed man-
9	agement project relating to such action;
10	and
11	(ii) submitted a comment during such
12	public comment period and such comment
13	was sufficiently detailed to put the applica-
14	ble agency on notice of the issue upon
15	which the party seeks judicial review; and
16	(B) is related to such comment.
17	(e) DEFINITIONS.—In this section:
18	(1) Agency document.—The term "agency
19	document" means, with respect to a fireshed man-
20	agement project, a record of decision, environmental
21	document, or programmatic environmental docu-
22	ment.
23	(2) COVERED AGENCY ACTION.—The term
24	"covered agency action" means—

1	(A) the establishment of a fireshed man-
2	agement project by an agency;
3	(B) the application of a categorical exclu-
4	sion to a fireshed management project;
5	(C) the preparation of any agency docu-
6	ment for a fireshed management project; or
7	(D) any other agency action as part of a
8	fireshed management project.
9	(3) NEPA TERMS.—The terms "categorical ex-
10	clusion", "environmental document", and "pro-
11	grammatic environmental document" have the mean-
12	ings given such terms, respectively, in section 111 of
13	the National Environmental Policy Act of 1969 (42
14	U.S.C. 4336e).
15	SEC. 122. CONSULTATION ON FOREST PLANS.
16	(a) FOREST SERVICE PLANS.—Section $6(d)(2)$ of the
17	Forest and Rangeland Renewable Resources Planning Act
18	of 1974 (16 U.S.C. $1604(d)(2)$) is amended to read as
19	follows:
20	"(2) NO ADDITIONAL CONSULTATION RE-
21	QUIRED UNDER CERTAIN CIRCUMSTANCES.—Not-
22	withstanding any other provision of law, the Sec-
23	retary shall not be required to reinitiate consultation
24	under section $7(a)(2)$ of the Endangered Species Act
25	of 1973 (16 U.S.C. 1536(a)(2)) or section 402.16 of

1	title 50, Code of Federal Regulations (or a successor
2	regulation), on a land management plan approved,
3	amended, or revised under this section when—
4	"(A) a new species is listed or critical habi-
5	tat is designated under the Endangered Species
6	Act of 1973 (16 U.S.C. 1531 et seq.); or
7	"(B) new information reveals effects of the
8	land management plan that may affect a spe-
9	cies listed or critical habitat designated under
10	that Act in a manner or to an extent not pre-
11	viously considered.".
12	(b) Bureau of Land Management Plans.—Sec-
13	tion 202 of the Federal Land Policy and Management Act
14	of 1976 (43 U.S.C. 1712) is amended by adding at the
15	end the following:
16	"(g) NO ADDITIONAL CONSULTATION REQUIRED
17	UNDER CERTAIN CIRCUMSTANCES.—Notwithstanding
18	any other provision of law, the Secretary shall not be re-
19	quired to reinitiate consultation under section $7(a)(2)$ of
20	the Endangered Species Act of 1973 (16 U.S.C.
21	1536(a)(2)) or section 402.16 of title 50, Code of Federal
22	Regulations (or a successor regulation), on a land use plan
23	approved, amended, or revised under this section when—

1 "(1) a new species is listed or critical habitat 2 is designated under the Endangered Species Act of 3 1973 (16 U.S.C. 1531 et seq.); or "(2) new information reveals effects of the land 4 5 use plan that may affect a species listed or critical 6 habitat designated under that Act in a manner or to 7 an extent not previously considered.". TITLE II—PROTECTING COMMU-8 NITIES IN THE WILDLAND-9

10 URBAN INTERFACE

11SEC. 201. COMMUNITY WILDFIRE RISK REDUCTION PRO-12GRAM.

(a) ESTABLISHMENT.—Not later than 30 days after
the date of enactment of this Act, the Secretaries shall
jointly establish an interagency program to be known as
the "Community Wildfire Risk Reduction Program" that
shall consist of at least one representative from each of
the following:

- 19 (1) The Office of Wildland Fire of the Depart-20 ment of the Interior.
- 21 (2) The National Park Service.
- 22 (3) The Bureau of Land Management.

23 (4) The United States Fish and Wildlife Serv-24 ice.

25 (5) The Bureau of Indian Affairs.

1	(6) The Forest Service.
2	(7) The Federal Emergency Management Agen-
3	cy.
4	(8) The United States Fire Administration.
5	(9) The National Institute of Standards and
6	Technology.
7	(10) The National Oceanic and Atmospheric
8	Administration.
9	(b) PURPOSE.—The purpose of the program estab-
10	lished under subsection (a) is to support interagency co-
11	ordination in reducing the risk of, and the damages result-
12	ing from, wildfires in communities (including tribal com-
13	munities) in the wildland-urban interface through—
14	(1) advancing research and science in wildfire
15	resilience and land management, including support
16	for non-Federal research partnerships;
17	(2) supporting adoption by Indian Tribes and
18	local governmental entities of fire-resistant building
19	methods, codes, and standards;
20	(3) supporting efforts by Indian Tribes or local
21	governmental entities to address the effects of
22	wildland fire on such communities, including prop-
23	erty damages, air quality, and water quality;

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1	(4) encouraging public-private partnerships to
2	conduct hazardous fuels management activities in
3	the wildland-urban interface;
4	(5) providing technical and financial assistance
5	targeted towards communities, including tribal com-
6	munities, through streamlined and unified technical
7	assistance and grant management mechanisms, in-
8	cluding the portal and grant application established
9	under subsection (c), to—
10	(A) encourage critical risk reduction meas-
11	ures on private property with high wildfire risk
12	exposure in such communities; and
13	(B) mitigate costs for and improve capac-
14	ity among such communities.
15	(c) Portal and Uniform Grant Application.—
16	(1) IN GENERAL.—As part of the program es-
17	tablished under subsection (a), the Secretaries and
18	the Administrator of the Federal Emergency Man-
19	agement Agency shall establish a portal through
20	which a person may submit a single, uniform appli-
21	cation for any of the following:
22	(A) A community wildfire defense grant
23	under section 40803(f) of the Infrastructure In-
24	vestment and Jobs Act (16 U.S.C. 6592(f)).

1	(B) An emergency management perform-
2	ance grant under section 662 of the Post-
3	Katrina Emergency Management Reform Act of
4	2006 (6 U.S.C. 761).
5	(C) A grant under section 33 of the Fed-
6	eral Fire Prevention and Control Act of 1974
7	(15 U.S.C. 2229).
8	(D) A grant under section 34 of the Fed-
9	eral Fire Prevention and Control Act of 1974
10	(15 U.S.C. 2229a).
11	(E) Financial or technical assistance or a
12	grant under sections 203, 205, 404, 406, or
13	420 of the Robert T. Stafford Disaster Relief
14	and Emergency Assistance Act (42 U.S.C.
15	5133, 5135, 5170c, 5172, 5187).
16	(2) SIMPLIFICATION OF APPLICATION.—In es-
17	tablishing the portal and application under para-
18	graph (1), the Secretaries and the Administrator
19	shall seek to reduce the complexity and length of the
20	application process for the grants described in para-
21	graph (1).
22	(3) TECHNICAL ASSISTANCE.—The Secretaries
23	shall provide technical assistance to communities or
24	persons seeking to apply for financial assistance

through the portal using the application established
 under paragraph (1).

3 (d) SUNSET.—The program established under this
4 section shall terminate on the date that is 7 years after
5 the date of enactment of this Act.

6 SEC. 202. COMMUNITY WILDFIRE DEFENSE RESEARCH PRO7 GRAM.

8 (a) IN GENERAL.—The Secretaries shall, acting 9 jointly, expand the Joint Fire Science Program to include 10 a performance-driven research and development program 11 known as the "Community Wildfire Defense Research 12 Program" for the purpose of testing and advancing inno-13 vative designs to create or improve the wildfire-resistance 14 of structures and communities.

(b) PROGRAM PRIORITIES.—In carrying out the program established under subsection (a), the Secretaries
shall evaluate opportunities to create wildfire-resistant
structures and communities through—

(1) different affordable building materials, in-cluding mass timber;

21 (2) home hardening, including policies to
22 incentivize and incorporate defensible space;

23 (3) subdivision design and other land use plan-24 ning and design;

25 (4) landscape architecture; and

(5) other wildfire-resistant designs, as deter mined by the Secretary.

3 (c) Community Wildfire Defense Innovation
4 Prize.—

5 (1) IN GENERAL.—In carrying out the program 6 established under subsection (a), the Secretaries 7 shall carry out a competition through which a person 8 may submit to the Secretaries innovative designs for 9 the creation or improvement of an ignition-resistant 10 structure or fire-adapted communities.

(2) PRIZE.—Subject to the availability of appropriations made in advance for such purpose, the
Secretaries may award a prize under the competition
described in paragraph (1), based on criteria established by the Secretaries and in accordance with
paragraph (3).

17 (3) SCALE.—In awarding a prize under para18 graph (2), the Secretaries shall prioritize for an
19 award designs with the most potential to scale to ex20 isting infrastructure.

(d) COLLABORATION AND NONDUPLICATION.—In
carrying out the program established under subsection (a),
the Secretaries shall ensure collaboration and nonduplication of activities with the Building Technologies Office of
the Department of Energy.

(e) SUNSET.—The program established under sub section (a) shall terminate on the date that is 7 years after
 the date of enactment of this Act.

4 SEC. 203. VEGETATION MANAGEMENT, FACILITY INSPEC5 TION, AND OPERATION AND MAINTENANCE
6 RELATING TO ELECTRIC TRANSMISSION AND
7 DISTRIBUTION FACILITY RIGHTS-OF-WAY.

8 (a) HAZARD TREES WITHIN 150 FEET OF ELECTRIC
9 POWER LINE.—Section 512(a)(1)(B)(ii) of the Federal
10 Land Policy and Management Act of 1976 (43 U.S.C.
11 1772(a)(1)(B)(ii)) is amended by striking "10" and in12 serting "150".

13 (b) CONSULTATION WITH PRIVATE LANDOWNERS.—
14 Section 512(c)(3)(E) of such Act (43 U.S.C.
15 1772(c)(3)(E)) is amended—

16 (1) in clause (i), by striking "and" at the end;
17 (2) in clause (ii), by striking the period and in18 serting "; and"; and

19 (3) by adding at the end the following:

20 "(iii) consulting with a private land21 owner with respect to any hazard trees
22 identified for removal from land owned by
23 the private landowner.".

1	(c) Review	AND	Approval	PROCESS.—Section	n
2	512(c)(4)(A)(iv)	of	such A	Act (43 U.S.C	2.
3	1772(c)(4)(A)(iv)) i	s ame	nded to rea	d as follows:	
4		"(iv) e	ensures tha	t—	
5		"	(I) a plan	submitted without	a
6	1	modifi	cation und	er clause (iii) shall b	e
7		autom	atically app	proved 120 days afte	r
8]	being	submitted;	and	
9		"	(II) with r	espect to a plan sub)-
10	1	mitted	l with a	modification unde	r
11		clause	(iii), if not	approved within 12	0
12		days a	after being	submitted, the Sec	<u>)</u> -
13	1	retary	concerned	l shall develop and	d
14	;	submi	t a letter to	the owner and oper	?-
15	;	ator d	escribing—		
16			ʻʻ(aa) a	detailed timeline (t	0
17		C	onclude wi	thin 165 days afte	r
18		tl	he submiss	ion of the plan) fo	r
19		C	ompleting r	eview of the plan;	
20			''(bb)	any identified defi	i-
21		C	iencies wit	n the plan and spe)-
22		c	ific opportu	unities for the owne	r
23		a	nd operator	r to address such de)-
24		fi	ciencies; ar	nd	

"(cc) any other relevant in formation, as determined by the
 Secretary concerned.".

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4 SEC. 204. CATEGORICAL EXCLUSION FOR ELECTRIC UTIL-5 ITY LINES RIGHTS-OF-WAY.

6 (a) CATEGORICAL EXCLUSION ESTABLISHED.—For-7 est management activities described in subsection (b) are 8 a category of activities hereby designated as being cat-9 egorically excluded from the preparation of an environ-10 mental assessment or an environmental impact statement 11 under section 102 of the National Environmental Policy 12 Act of 1969 (42 U.S.C. 4332).

(b) FOREST MANAGEMENT ACTIVITIES DESIGNATED
FOR CATEGORICAL EXCLUSION.—The forest management
activities designated under subsection (a) for a categorical
exclusion are—

(1) the development and approval of a vegetation management, facility inspection, and operation
and maintenance plan submitted under section
512(c)(1) of the Federal Land Policy and Management Act of 1976 (43 U.S.C. 1772(c)(1)) by the
Secretary concerned; and

(2) the implementation of routine activities con-ducted under the plan referred to in paragraph (1).

1	(c) Availability of Categorical Exclusion.—		
2	On and after the date of enactment of this Act, the Sec-		
3	retary concerned may use the categorical exclusion estab-		
4	lished under subsection (a) in accordance with this section.		
5	(d) Exclusion of Certain Areas From Categor-		
6	ICAL EXCLUSION.—The categorical exclusion established		
7	under subsection (a) shall not apply to any forest manage-		
8	ment activity conducted—		
9	(1) in a component of the National Wilderness		
10	Preservation System; or		
11	(2) on National Forest System lands on which		
12	the removal of vegetation is restricted or prohibited		
13	by an Act of Congress.		
14	(e) Permanent Roads.—		
15	(1) Prohibition on establishment.—A for-		
16	est management activity designated under subsection		
17	(b) shall not include the establishment of a perma-		
18	nent road.		
19	(2) EXISTING ROADS.—The Secretary con-		
20	cerned may carry out necessary maintenance and re-		
21	pair on an existing permanent road for the purposes		
22	of conducting a forest management activity des-		
23	ignated under subsection (b).		
24	(3) TEMPORARY ROADS.—The Secretary con-		
25	cerned shall decommission any temporary road con-		

structed for carrying out a forest management activ ity designated under subsection (b) not later than
 the date that is 3 years after the date on which the
 forest management activity is completed.

5 (f) APPLICABLE LAWS.—Clauses (iii) and (iv) of sec6 tion 106(a)(3) shall apply to forest management activities
7 designated under subsection (b).

8 SEC. 205. SEEDS OF SUCCESS.

9 (a) STRATEGY ESTABLISHED.—Not later than 2 10 years after the date of enactment of this Act, the Secre-11 taries and the Secretary of Defense shall jointly develop 12 and implement a strategy, to be known as the "Seeds of 13 Success strategy", to enhance the domestic supply chain 14 of seeds.

(b) ELEMENTS.—The strategy required under sub-section (a) shall include a plan for each of the following:

17 (1) Facilitating sustained interagency coordina18 tion in, and a comprehensive approach to, native
19 plant materials development and restoration.

20 (2) Promoting the re-seeding of native or fire21 resistant vegetation post-wildfire, particularly in the
22 wildland-urban interface.

23 (3) Creating and consolidating information on
24 native or fire-resistant vegetation and sharing such

information with State governments, Indian Tribes,
 and local governments.

3 (4) Building regional programs and partner-4 ships to promote the development of materials made 5 from plants native to the United States and restore 6 such plants to their respective, native habitats within 7 the United States, giving priority to the building of 8 such programs and partnerships in regions of the 9 Bureau of Land Management where such partner-10 ships and programs do not already exist as of the 11 date of enactment of this Act.

12 (5) Expanding seed storage and seed-cleaning13 infrastructure.

14 (6) Expanding the Warehouse System of the
15 Bureau of Land Management, particularly the cold
16 storage capacity of the Warehouse System.

17 (7) Shortening the timeline for the approval of
18 permits to collect seeds on public lands managed by
19 the Bureau of Land Management.

20 (c) REPORT.—The Secretaries and the Secretary of
21 Defense shall submit to the relevant Congressional Com22 mittees the strategy developed under paragraph (1).

1SEC. 206. PROGRAM TO SUPPORT PRIORITY REFOREST-2ATION AND RESTORATION PROJECTS OF DE-3PARTMENT OF THE INTERIOR.

4 (a) IN GENERAL.—Not later than 1 year after the 5 date of enactment of this Act, the Secretary of the Inte-6 rior, in coordination with the heads of covered Federal 7 agencies, shall establish a program to provide support for 8 priority projects identified under subsection (c)(2), in ac-9 cordance with this section.

10 (b) SUPPORT.—In carrying out the program under
11 subsection (a), the Secretary may provide support
12 through—

(1) cooperative agreements entered into in accordance with processes established by the Secretary; and

16 (2) contracts, including contracts established
17 pursuant to the Indian Self-Determination and Edu18 cation Assistance Act (25 U.S.C. 5301 et seq.).

(c) ANNUAL IDENTIFICATION OF PRIORITY
PROJECTS.—Not later than 1 year after the date of enactment of this Act and annually thereafter, the Secretary
of the Interior, in consultation with the heads of covered
Federal agencies, shall—

24 (1) identify lands of the United States adminis25 tered by, or under the jurisdiction of, the Secretary
26 of the Interior that require reforestation and res•HR 471 IH

toration due to unplanned disturbances and that are
 unlikely to experience natural regeneration without
 assistance; and

4 (2) establish a list of priority projects for refor5 estation and restoration for the upcoming year,
6 which may include activities to ensure adequate and
7 appropriate seed and seedling availability to further
8 the objectives of other priority projects.

9 (d) CONSULTATION.—In carrying out the program 10 under subsection (a) and the requirements under sub-11 section (c), the Secretary shall consult or collaborate with, 12 as appropriate, and inform the following:

13 (1) State and local governments.

14 (2) Indian Tribes.

15 (3) Covered institutions of higher education.

16 (4) Federal agencies that administer lands of
17 the United States that adjoin or are proximal to
18 lands that are the subject of priority projects and
19 potential priority projects.

20 (5) Other stakeholders, as determined by the21 Secretary.

(e) ANNUAL REPORT.—Not later than 2 years after
the date of enactment of this Act, and annually thereafter,
the Secretary of the Interior shall submit to the relevant

Congressional Committees a report that includes the fol lowing:

3 (1) An accounting of all lands identified under
4 subsection (c)(1) for the period covered by the re5 port.

6 (2) A list of priority projects identified under 7 subsection (c)(2) for the period covered by the re-8 port and, with respect to each such priority project, 9 any support issued under the program under sub-10 section (a) and any progress made towards reforest-11 ation and restoration.

12 (3) An accounting of each contract and cooper13 ative agreement established under the program
14 under subsection (a).

15 (4) A description of the actions taken in accord-16 ance with subsection (d).

17	(5) Assessments with respect to—
18	(A) gaps in—
19	(i) the implementation of the program
20	under subsection (a); and
21	(ii) the progress made under the pro-
22	gram with respect to priority projects; and
23	(B) opportunities to procure funding nec-
24	essary to address any such gaps.

(f) NONDUPLICATION.—In carrying out this section,
 the Secretary of the Interior shall collaborate with the Sec retary and the Secretary of Defense to ensure the non duplication of activities carried out under section 205.

5 (g) SUNSET.—The authority provided under this sec6 tion shall terminate on the date that is 7 years after the
7 date of enactment of this Act.

8 (h) DEFINITIONS.—In this section:

9 (1) COVERED FEDERAL AGENCY.—The term
10 "covered Federal agency" means the National Park
11 Service, the United States Fish and Wildlife Service,
12 the Bureau of Land Management, the Bureau of
13 Reclamation, or the Bureau of Indian Affairs.

(2) COVERED INSTITUTION OF HIGHER EDUCATION.—The term "covered institution of higher
education" has the meaning given the term "eligible
institution" in section 301(e)(3).

18 (3) NATURAL REGENERATION; REFOREST19 ATION.—The terms "natural regeneration" and "re20 forestation" have the meanings given such terms in
21 section 3(e)(4)(A) of the Forest and Rangeland Re22 newable Resources Planning Act of 1974 (16 U.S.C.
23 1601(3)(4)(A)).

24 (4) RESTORATION.—The term "restoration"
25 means activities that facilitate the recovery of an

1	ecosystem that has been degraded, damaged, or de-
2	stroyed, including the reestablishment of appropriate
3	plant species composition and community structure.
4	(5) UNPLANNED ECOSYSTEM DISTURBANCE.—
5	The term "unplanned ecosystem disturbance" means
6	any unplanned disturbance that disrupts the struc-
7	ture or composition of an ecosystem, including a
8	wildfire, an infestation of insects or disease, and a
9	weather event.
10	SEC. 207. FIRE DEPARTMENT REPAYMENT.
11	(a) Establishment of Standard Operating
12	PROCEDURES.—Not later than 1 year after the date of
13	the enactment of this section, the Secretaries shall—
13 14	the enactment of this section, the Secretaries shall— (1) establish standard operating procedures re-
14	(1) establish standard operating procedures re-
14 15	(1) establish standard operating procedures re- lating to payment timelines for fire suppression cost
14 15 16	(1) establish standard operating procedures re- lating to payment timelines for fire suppression cost share agreements established under the Act of May
14 15 16 17	(1) establish standard operating procedures re- lating to payment timelines for fire suppression cost share agreements established under the Act of May 27, 1955 (42 U.S.C. 1856a) (commonly known as
14 15 16 17 18	(1) establish standard operating procedures re- lating to payment timelines for fire suppression cost share agreements established under the Act of May 27, 1955 (42 U.S.C. 1856a) (commonly known as the "Reciprocal Fire Protection Act"); and
14 15 16 17 18 19	 (1) establish standard operating procedures relating to payment timelines for fire suppression cost share agreements established under the Act of May 27, 1955 (42 U.S.C. 1856a) (commonly known as the "Reciprocal Fire Protection Act"); and (2) with respect to each fire suppression cost
 14 15 16 17 18 19 20 	 (1) establish standard operating procedures relating to payment timelines for fire suppression cost share agreements established under the Act of May 27, 1955 (42 U.S.C. 1856a) (commonly known as the "Reciprocal Fire Protection Act"); and (2) with respect to each fire suppression cost share agreement in operation on such date—
 14 15 16 17 18 19 20 21 	 (1) establish standard operating procedures relating to payment timelines for fire suppression cost share agreements established under the Act of May 27, 1955 (42 U.S.C. 1856a) (commonly known as the "Reciprocal Fire Protection Act"); and (2) with respect to each fire suppression cost share agreement in operation on such date— (A) review each such agreement; and

1 (b) ALIGNMENT OF FIRE SUPPRESSION COST SHARE 2 AGREEMENTS WITH COOPERATIVE FIRE PROTECTION AGREEMENTS.—The standard operating procedures re-3 4 quired under subsection (a)(1) shall include a requirement 5 that each fire suppression cost share agreement be aligned with each of the cooperative fire protection agreements ap-6 7 plicable to the entity subject to such fire suppression cost 8 share agreement.

9 (c) PAYMENTS PURSUANT TO COST SHARE AGREE-10 MENTS.—With respect to payments made pursuant to fire 11 suppression cost share agreements, the standard operating 12 procedures required under subsection (a)(1) shall require 13 that the Federal paying entity reimburse a local fire de-14 partment if such fire department submits an invoice in 15 accordance with cost settlement procedures.

(d) SENSE OF CONGRESS.—It is the sense of Congress that the Secretaries should carry out reciprocal fire
suppression cost share agreement repayments to local fire
suppression organizations as soon as practicable after fire
suppression occurs but not later than 1 year after fire suppression occurs.

1	TITLE III—TRANSPARENCY,
2	TECHNOLOGY, AND PARTNER-
3	SHIPS
4	Subtitle A—Transparency and
5	Technology
6	SEC. 301. BIOCHAR INNOVATIONS AND OPPORTUNITIES
7	FOR CONSERVATION, HEALTH, AND AD-
8	VANCEMENTS IN RESEARCH.
9	(a) Demonstration Projects.—
10	(1) ESTABLISHMENT.—
11	(A) IN GENERAL.—Subject to the avail-
12	ability of appropriations made in advance for
13	such purpose, not later than 2 years after the
14	date of enactment of this Act, the covered Sec-
15	retaries shall establish a program to enter into
16	partnerships with eligible entities to carry out
17	demonstration projects to support the develop-
18	ment and commercialization of biochar in ac-
19	cordance with this subsection.
20	(B) LOCATION OF DEMONSTRATION
21	PROJECTS.—In carrying out the program estab-
22	lished under subparagraph (A), the covered
23	Secretaries shall, to the maximum extent prac-
24	ticable, enter into partnerships with eligible en-
25	tities such that not fewer than one demonstra-

1 tion project is carried out in each region of the 2 Forest Service and each region of the Bureau 3 of Land Management. 4 (2) PROPOSALS.—To be eligible to enter into a 5 partnership to carry out a biochar demonstration 6 project under paragraph (1)(A), an eligible entity 7 shall submit to the covered Secretaries a proposal at 8 such time, in such manner, and containing such in-9 formation as the covered Secretaries may require. 10 (3) PRIORITY.—In selecting proposals under 11 paragraph (2), the covered Secretaries shall give pri-12 ority to entering into partnerships with eligible enti-13 ties that submit proposals to carry out biochar dem-14 onstration projects that— 15 (A) have the most carbon sequestration po-16 tential; 17 (B) have the most potential to create new 18 jobs and contribute to local economies, particu-19 larly in rural areas; 20 (C) have the most potential to dem-21 onstrate-22 (i) new and innovative uses of biochar; 23 (ii) market viability for cost effective 24 biochar-based products;

1 (iii) the ecosystem services created or 2 supported by the use of biochar; 3 (iv) the restorative benefits of biochar 4 with respect to forest heath and resiliency, 5 including forest soils and watersheds; or 6 (v) any combination of purposes speci-7 fied in clauses (i) through (iv); 8 (D) are located in areas that have a high 9 need for biochar production, as determined by 10 the covered Secretaries, due to— 11 (i) nearby lands identified as having 12 high or very high or extreme risk of wild-13 fire; 14 (ii) availability of sufficient quantities 15 of feedstocks; or 16 (iii) a high level of demand for 17 biochar or other commercial byproducts of 18 biochar; or 19 (E) satisfy any combination of purposes 20 specified in subparagraphs (A) through (D). 21 (4) USE OF FUNDS.—In carrying out the pro-22 gram established under paragraph (1)(A), the cov-23 ered Secretaries may enter into partnerships and 24 provide funding to such partnerships to carry out 25 demonstration projects to—

1	(A) acquire and test various feedstocks and
2	their efficacy;
3	(B) develop and optimize commercially and
4	technologically viable biochar production units,
5	including mobile and permanent units;
6	(C) demonstrate—
7	(i) the production of biochar from for-
8	est residue; and
9	(ii) the use of biochar to restore forest
10	health and resiliency;
11	(D) build, expand, or establish biochar fa-
12	cilities;
13	(E) conduct research on new and innova-
14	tive uses of biochar;
15	(F) demonstrate cost-effective market op-
16	portunities for biochar and biochar-based prod-
17	ucts;
18	(G) carry out any other activities the cov-
19	ered Secretaries determine appropriate; or
20	(H) any combination of the purposes speci-
21	fied in subparagraphs (A) through (F).
22	(5) FEEDSTOCK REQUIREMENTS.—To the max-
23	imum extent practicable, an eligible entity that car-
24	ries out a biochar demonstration project under this
25	subsection shall, with respect to the feedstock used

1	under such project, derive at least 50 percent of
2	such feedstock from forest thinning and manage-
3	ment activities, including mill residues, conducted on
4	National Forest System lands or public lands.
5	(6) REVIEW OF BIOCHAR DEMONSTRATION.—
6	(A) IN GENERAL.—The covered Secretaries
7	shall conduct regionally-specific research, in-
8	cluding economic analyses and life-cycle assess-
9	ments, on any biochar produced from a dem-
10	onstration project carried out under the pro-
11	gram established in paragraph (1)(A), includ-
12	ing-
13	(i) the effects of such biochar on—
13 14	(i) the effects of such biochar on—(I) forest health and resiliency;
14	(I) forest health and resiliency;
14 15	(I) forest health and resiliency;(II) carbon capture and seques-
14 15 16	(I) forest health and resiliency;(II) carbon capture and seques- tration, including increasing soil car-
14 15 16 17	(I) forest health and resiliency;(II) carbon capture and seques- tration, including increasing soil car- bon in the short-term and long-term;
14 15 16 17 18	 (I) forest health and resiliency; (II) carbon capture and seques- tration, including increasing soil car- bon in the short-term and long-term; (III) productivity, reduced input
14 15 16 17 18 19	 (I) forest health and resiliency; (II) carbon capture and seques- tration, including increasing soil car- bon in the short-term and long-term; (III) productivity, reduced input costs, and water retention in agricul-
 14 15 16 17 18 19 20 	 (I) forest health and resiliency; (II) carbon capture and seques- tration, including increasing soil car- bon in the short-term and long-term; (III) productivity, reduced input costs, and water retention in agricul- tural practices;
 14 15 16 17 18 19 20 21 	 (I) forest health and resiliency; (II) carbon capture and sequestration, including increasing soil carbon in the short-term and long-term; (III) productivity, reduced input costs, and water retention in agricultural practices; (IV) the health of soil and grass-

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(V) environmental remediation
activities, including abandoned mine
land remediation; and
(VI) other ecosystem services cre-
ated or supported by the use of
biochar;
(ii) the effectiveness of biochar as a
co-product of biofuels or in biochemicals;
and
(iii) the effectiveness of other poten-
tial uses of biochar to determine if any
such use is technologically and commer-
cially viable.
(B) COORDINATION.—The covered Secre-
taries shall, to the maximum extent practicable,
provide data, analyses, and other relevant infor-
mation collected under subparagraph (A) with
recipients of a grant under subsection (b).
(7) LIMITATION ON FUNDING FOR ESTAB-
LISHING BIOCHAR FACILITIES.—If the covered Sec-
retaries provide to an eligible entity that enters into
a partnership with the covered Secretaries under
paragraph (1)(A) funding for establishing a biochar
facility, such funding may not exceed 35 percent of

the total capital cost of establishing such biochar fa cility.

3 (b) BIOCHAR RESEARCH AND DEVELOPMENT GRANT4 PROGRAM.—

5 (1) ESTABLISHMENT.—The Secretary of the In6 terior, in consultation with the Secretary of Energy,
7 shall establish or expand an existing applied biochar
8 research and development grant program to make
9 competitive grants to eligible institutions to carry
10 out the activities described in paragraph (3).

(2) APPLICATIONS.—To be eligible to receive a
grant under this subsection, an eligible institution
shall submit to the Secretary a proposal at such
time, in such manner, and containing such information as the Secretary may require.

16 (3) USE OF FUNDS.—An eligible institution
17 that receives a grant under this subsection shall use
18 the grant funds to conduct applied research on—

19 (A) the effect of biochar on forest health
20 and resiliency, accounting for variations in
21 biochar, soil, climate, and other factors;

(B) the effect of biochar on soil health and
water retention, accounting for variations in
biochar, soil, climate, and other factors;

1	(C) the long-term carbon sequestration po-
2	tential of biochar;
3	(D) the best management practices with
4	respect to biochar and biochar-based products
5	that maximize—
6	(i) carbon sequestration benefits; and
7	(ii) the commercial viability and appli-
8	cation of such products in forestry, agri-
9	culture, environmental remediation, water
10	quality improvement, and any other similar
11	uses, as determined by the Secretary;
12	(E) the regional uses of biochar to increase
13	productivity and profitability, including—
14	(i) uses in agriculture and environ-
15	mental remediation; and
16	(ii) use as a co-product in fuel produc-
17	tion;
18	(F) new and innovative uses for biochar
19	byproducts; and
20	(G) opportunities to expand markets for
21	biochar and create related jobs, particularly in
22	rural areas.
23	(c) Reports.—
24	(1) Report to congress.—Not later than 2
25	years after the date of enactment of this Act, the

covered Secretaries shall submit to Congress a re-

2	port that—
3	(A) includes policy and program rec-
4	ommendations to improve the widespread use of
5	biochar;
6	(B) identifies any area of research needed
7	to advance biochar commercialization; and
8	(C) identifies barriers to further biochar
9	commercialization, including permitting and
10	siting considerations.
11	(2) MATERIALS SUBMITTED IN SUPPORT OF
12	THE PRESIDENT'S BUDGET.—Beginning with the
13	second fiscal year that begins after the date of en-
14	actment of this Act and annually thereafter until the
15	date described in subsection (d), the covered Secre-
16	taries shall include in the materials submitted to
17	Congress in support of the President's budget pursu-
18	ant to section 1105 of title 31, United States Code,
19	a report describing, for the fiscal year covered by the
20	report, the status of each demonstration project car-
21	ried out under subsection (a) and each research and
22	development grant carried out under subsection (b).
23	(d) SUNSET.—The authority to carry out this section
24	shall terminate on the date that is 7 years after the date
25	of enactment of this Act.

1	(e) DEFINITIONS.—In this section:
2	(1) BIOCHAR.—The term "biochar" means car-
3	bonized biomass produced by converting feedstock
4	through reductive thermal processing for non-fuel
5	uses.
6	(2) ELIGIBLE ENTITY.—The term "eligible enti-
7	ty" means—
8	(A) a State, local, special district, or Tribal
9	government;
10	(B) an eligible institution;
11	(C) a private, non-private, or cooperative
12	entity or organization;
13	(D) a National Laboratory (as such term
14	is defined in section 2 of the Energy Policy Act
15	of 2005 (42 U.S.C. 15801)); or
16	(E) a partnership or consortium of two or
17	more entities described in subparagraphs (A)
18	through (D).
19	(3) ELIGIBLE INSTITUTION.—The term "eligi-
20	ble institution" means land-grant colleges and uni-
21	versities, including institutions eligible for funding
22	under the—
23	(A) Act of July 2, 1862 (12 Stat. 503,
24	chapter 130; 7 U.S.C. 301 et seq.);

1	(B) Act of August 30, 1890 (26 Stat. 417,
2	chapter 841; 7 U.S.C. 321 et seq.), including
3	Tuskegee University;
4	(C) Public Law 87–788 (commonly known
5	as the "McIntire-Stennis Act of 1962"); or
6	(D) Equity in Educational Land-Grant
7	Status Act of 1994 (7 U.S.C. 301 note; Public
8	Law 103–382).
9	(4) FEEDSTOCK.—The term "feedstock" means
10	excess biomass in the form of plant matter or mate-
11	rials that serves as the raw material for the produc-
12	tion of biochar.
13	(5) COVERED SECRETARIES.—The term "cov-
14	ered Secretaries' means—
15	(A) the Secretary, acting through the Chief
16	of the Forest Service;
17	(B) the Secretary of the Interior, acting
18	through the Director of the Bureau of Land
19	Management; and
20	(C) the Secretary of Energy, acting
21	through the Director of the Office of Science.

1SEC. 302. ACCURATE HAZARDOUS FUELS REDUCTION RE-2PORTS.

3 (a) INCLUSION OF HAZARDOUS FUELS REDUCTION
4 REPORT IN MATERIALS SUBMITTED IN SUPPORT OF THE
5 PRESIDENT'S BUDGET.—

6 (1) IN GENERAL.—Beginning with the first fis-7 cal year that begins after the date of enactment of 8 this Act, and each fiscal year thereafter, the Sec-9 retary concerned shall include in the materials sub-10 mitted to Congress in support of the President's 11 budget pursuant to section 1105 of title 31, United 12 States Code, a report on the number of acres of 13 Federal land on which the Secretary concerned car-14 ried out hazardous fuels reduction activities during 15 the preceding fiscal year.

16 (2) REQUIREMENTS.—For purposes of the re17 port required under paragraph (1), the Secretary
18 concerned shall—

(A) in determining the number of acres of
Federal land on which the Secretary concerned
carried out hazardous fuels reduction activities
during the period covered by the report—

23 (i) record acres of Federal land on
24 which hazardous fuels reduction activities
25 were completed during such period; and

1	(ii) record each acre described in
2	clause (i) once in the report, regardless of
3	whether multiple hazardous fuels reduction
4	activities were carried out on such acre
5	during such period; and
6	(B) with respect to the acres of Federal
7	land recorded in the report, include information
8	on—
9	(i) which such acres are located in the
10	wildland-urban interface;
11	(ii) the level of wildfire risk (high,
12	moderate, or low) on the first and last day
13	of the period covered by the report;
14	(iii) the types of hazardous fuels ac-
15	tivities completed for such acres, delin-
16	eating between whether such activities
17	were conducted—
18	(I) in a wildfire managed for re-
19	source benefits; or
20	(II) through a planned project;
21	(iv) the cost per acre of hazardous
22	fuels activities carried out during the pe-
23	riod covered by the report;
24	(v) the region or system unit in which
25	the acres are located; and

	00
1	(vi) the effectiveness of the hazardous
2	fuels reduction activities on reducing the
3	risk of wildfire.
4	(3) TRANSPARENCY.—The Secretary concerned
5	shall make each report submitted under paragraph
6	(1) publicly available on the websites of the Depart-
7	ment of Agriculture and the Department of the Inte-
8	rior, as applicable.
9	(b) Accurate Data Collection.—
10	(1) IN GENERAL.—Not later than 90 days after
11	the date of enactment of this Act, the Secretary con-
12	cerned shall implement standardized procedures for
13	tracking data related to hazardous fuels reduction
14	activities carried out by the Secretary concerned.
15	(2) ELEMENTS.—The standardized procedures
16	required under paragraph (1) shall include—
17	(A) regular, standardized data reviews of
18	the accuracy and timely input of data used to
19	track hazardous fuels reduction activities;
20	(B) verification methods that validate
21	whether such data accurately correlates to the
22	hazardous fuels reduction activities carried out
23	by the Secretary concerned;

1 (C) an analysis of the short- and long-term 2 effectiveness of the hazardous fuels reduction activities on reducing the risk of wildfire; and 3 4 (D) for hazardous fuels reduction activities 5 that occur partially within the wildland-urban 6 interface, methods to distinguish which acres 7 are located within the wildland-urban interface 8 and which acres are located outside the 9 wildland-urban interface. 10 (3) REPORT.—Not later than 2 weeks after im-11 plementing the standardized procedures required 12 under paragraph (1), the Secretary concerned shall 13 submit to Congress a report that describes— 14 (A) such standardized procedures; and 15 (B) program and policy recommendations 16 to Congress to address any limitations in track-17 ing data related to hazardous fuels reduction 18 activities under this subsection. 19 (c) GAO STUDY.—Not later than 2 years after the date of enactment of this Act, the Comptroller General 20 21 of the United States shall— 22 (1) conduct a study on the implementation of 23 this section, including any limitations with respect 24 to---

1	(A) reporting hazardous fuels reduction ac-
2	tivities under subsection (a); or
3	(B) tracking data related to hazardous
4	fuels reduction activities under subsection (b);
5	and
6	(2) submit to Congress a report that describes
7	the results of the study under paragraph (1).
8	(d) DEFINITIONS.—In this section:
9	(1) HAZARDOUS FUELS REDUCTION ACTIV-
10	ITY.—The term "hazardous fuels reduction activ-
11	ity''—
12	(A) means any vegetation management ac-
13	tivity to reduce the risk of wildfire, including
14	mechanical treatments, grazing, and prescribed
15	burning; and
16	(B) does not include the awarding of con-
17	tracts to conduct hazardous fuels reduction ac-
18	tivities.
19	(2) FEDERAL LANDS.—The term "Federal
20	lands" means lands under the jurisdiction of the
21	Secretary of the Interior or the Secretary.
22	(e) NO ADDITIONAL FUNDS AUTHORIZED.—No addi-
23	tional funds are authorized to carry out the requirements
24	of this section, and the activities authorized by this section

1	are subject to the availability of appropriations made in
2	advance for such purposes.
3	SEC. 303. PUBLIC-PRIVATE WILDFIRE TECHNOLOGY DE-
4	PLOYMENT AND DEMONSTRATION PARTNER-
5	SHIP.
6	(a) DEFINITIONS.—In this section:
7	(1) COVERED AGENCY.—The term "covered
8	agency" means—
9	(A) each Federal land management agency
10	(as such term is defined in the Federal Lands
11	Recreation Enhancement Act (16 U.S.C.
12	6801));
13	(B) the National Oceanic and Atmospheric
14	Administration;
15	(C) the United States Fire Administration;
16	(D) the Federal Emergency Management
17	Agency;
18	(E) the National Aeronautics and Space
19	Administration;
20	(F) the Bureau of Indian Affairs;
21	(G) the Department of Defense;
22	(H) a State, Tribal, county, or municipal
23	fire department or district operating through
24	the United States Fire Administration or pur-

1	suant to an agreement with a Federal agency;
2	and
3	(I) any other Federal agency involved in
4	wildfire response.
5	(2) COVERED ENTITY.—The term "covered en-
6	tity" means—
7	(A) a private entity;
8	(B) a nonprofit organization; or
9	(C) an institution of higher education (as
10	defined in section 101 of the Higher Education
11	Act of 1965 (20 U.S.C. 1001)).
12	(b) IN GENERAL.—Not later than 1 year after the
13	date of enactment of this Act, the Secretaries, in coordina-
14	tion with the heads of the covered agencies, shall establish
15	a deployment and demonstration pilot program (in this
16	section referred to as "Pilot Program") for new and inno-
17	vative wildfire prevention, detection, communication, and
18	mitigation technologies.
19	(c) FUNCTIONS.—In carrying out the Pilot Program,
20	the Secretaries shall—
21	(1) incorporate the Pilot Program into the Na-
22	tional Wildfire Coordinating Group;
23	(2) in consultation with the heads of covered
24	agencies, identify and advance the demonstration
25	and deployment of key technology priority areas with

1	respect to wildfire prevention, detection, communica-
2	tion, and mitigation technologies, including—
3	(A) hazardous fuels reduction treatments
4	or activities;
5	(B) dispatch communications;
6	(C) remote sensing, detection, and track-
7	ing;
8	(D) safety equipment;
9	(E) common operating pictures or oper-
10	ational dashboards; and
11	(F) interoperable commercial data; and
12	(3) connect each covered entity selected to par-
13	ticipate in the Pilot Program with the appropriate
14	covered agency to coordinate real-time and on-the-
15	ground testing of technology during wildland fire
16	mitigation activities and training.
17	(d) Applications.—To be eligible to be selected to
18	participate in the Pilot Program, a covered entity shall
19	submit to the Secretaries an application at such time, in
20	such manner, and containing such information as the Sec-
21	retaries may require, including a proposal to demonstrate
22	technologies specific to the key technology priority areas
23	identified pursuant to subsection (c)(2).
24	(e) Prioritization of Emerging Tech-
25	NOLOGIES.—In selecting covered entities to participate in

the Pilot Program, the Secretaries shall give priority to
 covered entities—

3 (1) that have participated in the Fire Weather
4 Testbed of the National Oceanic and Atmospheric
5 Administration; or

6 (2) developing and applying emerging tech-7 nologies for wildfire mitigation, including artificial 8 intelligence, quantum sensing, computing and quan-9 tum-hybrid applications, thermal mid-wave infrared 10 equipped low earth orbit satellites, augmented re-11 ality, 5G private networks, and device-to-device com-12 munications supporting nomadic mesh networks and 13 detection.

14 (f) OUTREACH.—The Secretaries, in coordination 15 with the heads of covered agencies, shall make public the 16 key technology priority areas identified pursuant to sub-17 section (c)(2) and invite covered entities to apply under 18 subsection (d) to deploy and demonstrate their tech-19 nologies to address such priority areas.

(g) REPORTS AND RECOMMENDATIONS.—Not later
than 1 year after the date of enactment of this Act, and
annually thereafter for the duration of the Pilot Program,
the Secretaries shall submit to the relevant Congressional
Committees, the Committee on Science, Space, and Technology of the House of Representatives, and the Com-

mittee on Commerce, Science, and Transportation of the
 Senate a report that includes, with respect to the Pilot
 Program, the following:

4 (1) A list of participating covered entities.

5 (2) A brief description of the technologies de6 ployed and demonstrated by each such covered enti7 ty.

8 (3) An estimate of the cost of acquiring each
9 such technology and applying the technology at
10 scale.

(4) Outreach efforts by Federal agencies to cov-ered entities developing wildfire technologies.

(5) Assessments of, and recommendations relating to, new technologies with potential adoption and
application at-scale in Federal land management
agencies' wildfire prevention, detection, communication, and mitigation efforts.

(6) A description of the relationship and coordination between the Pilot Program and the activities
of the National Oceanic and Atmospheric Administration, including the Fire Weather Testbed.

(h) SUNSET.—The authority to carry out this section
shall terminate on the date that is 7 years after the date
of enactment of this Act.

1	SEC. 304. GAO STUDY ON FOREST SERVICE POLICIES.
2	Not later than 3 years after the date of enactment
3	of this Act, the Comptroller General of the United States
4	shall—
5	(1) conduct a study evaluating—
6	(A) the effectiveness of Forest Service
7	wildland firefighting operations;
8	(B) transparency and accountability meas-
9	ures in the Forest Service's budget and ac-
10	counting process; and
11	(C) the suitability and feasibility of estab-
12	lishing a new Federal agency with the responsi-
13	bility of responding and suppressing wildland
14	fires on Federal lands; and
15	(2) submit to Congress a report that describes
16	the results of the study required under paragraph
17	(1).
18	SEC. 305. FOREST SERVICE WESTERN HEADQUARTERS
19	STUDY.
20	Not later than 5 years after the date of enactment
21	of this Act, the Chief of the Forest Service shall—
22	(1) conduct a study evaluating—
23	(A) potential locations for a Western head-
24	quarters for the Forest Service, including po-
25	tential locations in at least 3 different States lo-
26	cated west of the Mississippi river; and
	•HR 471 IH

1	(B) the potential benefits of creating a
2	Western headquarters for the Forest Service,
3	including expected—
4	(i) improvements to customer service;
5	(ii) improvements to employee recruit-
6	ment and retention; and
7	(iii) operational efficiencies and cost
8	savings; and
9	(2) submit to Congress a report that describes
10	the results of the study required under paragraph
11	(1).
12	SEC. 306. KEEPING FOREST PLANS CURRENT AND MON-
13	ITORED.
13 14	ITORED. (a) IN GENERAL.—The Secretary—
14	(a) IN GENERAL.—The Secretary—
14 15	(a) IN GENERAL.—The Secretary—(1) to the greatest extent practicable and sub-
14 15 16	 (a) IN GENERAL.—The Secretary— (1) to the greatest extent practicable and subject to the availability of appropriations made in ad-
14 15 16 17	 (a) IN GENERAL.—The Secretary— (1) to the greatest extent practicable and subject to the availability of appropriations made in advance for such purpose—
14 15 16 17 18	 (a) IN GENERAL.—The Secretary— (1) to the greatest extent practicable and subject to the availability of appropriations made in advance for such purpose— (A) ensure forest plans comply with the re-
14 15 16 17 18 19	 (a) IN GENERAL.—The Secretary— (1) to the greatest extent practicable and subject to the availability of appropriations made in advance for such purpose— (A) ensure forest plans comply with the requirements of section 6(f)(5)(A) of the Forest
 14 15 16 17 18 19 20 	 (a) IN GENERAL.—The Secretary— (1) to the greatest extent practicable and subject to the availability of appropriations made in advance for such purpose— (A) ensure forest plans comply with the requirements of section 6(f)(5)(A) of the Forest and Rangeland Resources Planning Act of 1974
 14 15 16 17 18 19 20 21 	 (a) IN GENERAL.—The Secretary— (1) to the greatest extent practicable and subject to the availability of appropriations made in advance for such purpose— (A) ensure forest plans comply with the requirements of section 6(f)(5)(A) of the Forest and Rangeland Resources Planning Act of 1974 (16 U.S.C. 1604(f)(5)(A)); and
 14 15 16 17 18 19 20 21 22 	 (a) IN GENERAL.—The Secretary— (1) to the greatest extent practicable and subject to the availability of appropriations made in advance for such purpose— (A) ensure forest plans comply with the requirements of section 6(f)(5)(A) of the Forest and Rangeland Resources Planning Act of 1974 (16 U.S.C. 1604(f)(5)(A)); and (B) prioritize revising any forest plan not

1	able Resources Planning Act of 1974 (16 U.S.C.
2	1604(f)(5)(A) solely because more than 15 years
2	have passed without revision of the plan for a unit
4	of the National Forest System;
5	(3) not later than 120 days after the date of
6	the enactment of this Act, submit to the relevant
7	Congressional Committees the date on which each
8	forest plan required by such section 6 was most re-
9	cently revised, amended, or modified;
10	(4) seek to publish a new, complete version of
11	a forest plan that the Secretary has been directed to
12	amend, revise, or modify by a court order within 60
13	days of such amendment, revision, or modification,
14	subject to the availability of appropriations made in
15	advance for such purpose; and
16	(5) maintain a central, publicly accessible
17	website with links to—
18	(A) the most recently available forest plan
19	adopted, amended, or modified by a court order
20	as a single document; and
21	(B) the most recently published forest plan
22	monitoring report for each unit of the National
23	Forest System.
24	(b) GOOD FAITH UPDATES.—If the Secretary is not
25	acting expeditiously and in good faith, within the funding

available to revise, amend, or modify a plan for a unit
 of the National Forest System as required by law or a
 court order, subsection (a) shall be void with respect to
 such plan and a court of proper jurisdiction may order
 completion of the plan on an accelerated basis.

6 (c) REPORT.—Not later than 1 year after the date
7 of the enactment of this Act, the Secretary shall submit
8 a report to the relevant Congressional Committees sum9 marizing the implementation of this section.

10sec. 307. Container Aerial Firefighting System11(CAFFS).

(a) EVALUATION.—Not later than 90 days after the
date of the enactment of this Act, the Secretary and the
Secretary of the Interior, in consultation with the National
Interagency Aviation Committee and the Interagency
Airtanker Board, shall jointly conduct an evaluation of the
container aerial firefighting system to assess the use of
such system to mitigate and suppress wildfires.

(b) REPORT.—Not later than 120 days after the date
of the enactment of this Act, the Secretary and the Secretary of the Interior, in consultation with the National
Interagency Aviation Committee and the Interagency
Airtanker Board, shall jointly submit to the relevant Congressional Committees a report that includes the results
of the evaluation required under subsection (a).

2	Not later than 1 year after the date of the enactment
3	of this Act, the Secretary, acting through the Chief of the
4	Forest Service, shall—
5	(1) carry out a study on the causes and effects
6	of, and solutions for, the infestation of pine beetles
7	in the Northeastern region of the United States; and
8	(2) submit to the relevant Congressional Com-
9	mittees a report that includes the results of the
10	study required under paragraph (1).
11	Subtitle B—White Oak Resilience
12	SEC. 311. WHITE OAK RESTORATION INITIATIVE COALI-
13	TION.
14	(a) IN GENERAL.—The White Oak Restoration Ini-
15	tiative Coalition shall be established—
16	(1) as a voluntary collaborative group of Fed-
17	eral, State, Tribal, and local governments and pri-
18	vate and non-governmental organizations to carry
19	out the duties described in subsection (b); and
20	(2) in accordance with the charter titled "White
21	Oak Initiative Coalition Charter' adopted by the
22	White Oak Initiative Board of Directors on March
23	21, 2023 (or a successor charter).
24	(b) DUTIES.—In addition to the duties specified in
25	the charter described in subsection $(a)(2)$, the duties of
26	the White Oak Posteration Initiative Coalition are

1 SEC. 308. STUDY ON PINE BEETLE INFESTATION.

26 the White Oak Restoration Initiative Coalition are—

(1) to coordinate Federal, State, Tribal, local,
private, and non-governmental restoration of white
oak in the United States; and
(2) to make program and policy recommenda-
tions, consistent with applicable forest management
plans, with respect to—
(A) changes necessary to address Federal
and State policies that impede activities to im-
prove the health, resiliency, and natural regen-
eration of white oak;
(B) adopting or modifying Federal and
State policies to increase the pace and scale of
white oak regeneration and resiliency of white
oak;
(C) options to enhance communication, co-
ordination, and collaboration between forest
land owners, particularly for cross-boundary
projects, to improve the health, resiliency, and
natural regeneration of white oak;
(D) research gaps that should be ad-
dressed to improve the best available science on
white oak;
(E) outreach to forest landowners with
white oak or white oak regeneration potential;
and

(F) options and policies necessary to im prove the quality and quantity of white oak in
 tree nurseries.

4 (c) ADMINISTRATIVE SUPPORT, TECHNICAL SERV-5 ICES, AND STAFF SUPPORT.—The Secretary of the Inte-6 rior and the Secretary shall make such personnel available 7 to the White Oak Restoration Initiative Coalition for ad-8 ministrative support, technical services, and development 9 and dissemination of educational materials as the Secre-10 taries determine necessary to carry out this section.

(d) PRIVATE FUNDING OF WHITE OAK RESTORATION PROJECTS.—Subject to the availability of appropriations made in advance for such purpose, the Secretary
may make funds available to the White Oak Restoration
Initiative Coalition to carry out this section from the account established pursuant to section 1241(f) of the Food
Security Act of 1985 (16 U.S.C. 3841(f)).

18 SEC. 312. FOREST SERVICE PILOT PROGRAM.

(a) IN GENERAL.—The Secretary, acting through the
Chief of the Forest Service, shall establish and carry out
5 pilot projects in national forests to restore white oak
in such forests through white oak restoration and natural
regeneration practices that are consistent with applicable
forest management plans.

(b) NATIONAL FORESTS RESERVED OR WITHDRAWN
 FROM THE PUBLIC DOMAIN.—At least 3 pilot projects re quired under subsection (a) shall be carried out on na tional forests reserved or withdrawn from the public do main.

6 (c) AUTHORITY TO ENTER INTO COOPERATIVE
7 AGREEMENTS.—The Secretary may enter into cooperative
8 agreements to carry out the pilot projects required under
9 subsection (a).

(d) SUNSET.—The authority under this section shall
terminate on the date that is 7 years after the date of
the enactment of this Act.

13 SEC. 313. DEPARTMENT OF THE INTERIOR WHITE OAK RE14 VIEW AND RESTORATION.

15 (a) Assessment.—

16 (1) IN GENERAL.—The Secretary of the Inte17 rior shall carry out an assessment of land under the
18 administrative jurisdiction of the Department of the
19 Interior, including fish and wildlife refuges and
20 abandoned mine land, to evaluate—

21 (A) whether white oak is present on such22 land; and

23 (B) the potential to restore white oak for-24 ests on such land.

(2) USE OF INFORMATION.—In carrying out the
 assessment under paragraph (1), the Secretary may
 use information from sources other than the Depart ment of the Interior, including from the White Oak
 Initiative and the Forest Service.

6 (3) REPORT.—Not later than 90 days after the 7 date of the enactment of this section, the Secretary 8 shall submit to Congress, and make publicly avail-9 able on the website of the Department of the Inte-10 rior, a report regarding the results of the assessment 11 carried out under this subsection.

(b) PILOT PROJECTS.—After the date on which the
report required under subsection (a)(3) is submitted, the
Secretary shall establish and carry out 5 pilot projects in
different areas of land described in subsection (a)(1) to
restore and naturally regenerate white oak.

17 (c) AUTHORITY TO ENTER INTO COOPERATIVE
18 AGREEMENTS.—The Secretary of the Interior may enter
19 into cooperative agreements to carry out the pilot projects
20 required under subsection (b).

(d) SUNSET.—The authority under this section shall
terminate on the date that is 7 years after the date of
the enactment of this Act.

SEC. 314. WHITE OAK REGENERATION AND UPLAND OAK HABITAT.

3 (a) ESTABLISHMENT.—Not later than 180 days after
4 the date of the enactment of this Act, the Secretary shall
5 establish a non-regulatory program to be known as the
6 "White Oak and Upland Oak Habitat Regeneration Pro7 gram" (in this section referred to as the "Program").

8 (b) DUTIES.—In carrying out the Program, the Sec-9 retary shall—

(1) draw upon the best available science and
management plans for species of white oak to identify, prioritize, and implement restoration and conservation activities that will improve the growth of
white oak within the United States;

(2) collaborate and coordinate with the White
Oak Restoration Initiative Coalition to prioritize
white oak restoration initiatives;

18 (3) adopt a white oak restoration strategy19 that—

20 (A) supports the implementation of a
21 shared set of science-based restoration and con22 servation activities developed in accordance with
23 paragraph (1);

24 (B) targets cost effective projects with25 measurable results; and

1	(C) maximizes restoration outcomes with
2	no net gain of Federal full-time equivalent em-
3	ployees; and
4	(4) establish the voluntary grant and technical
5	assistance programs in accordance with subsection
6	(e).
7	(c) COORDINATION.—In establishing the Program
8	the Secretary, acting through the Chief of the Forest Serv-
9	ice, shall consult with—
10	(1) the heads of Federal agencies, including—
11	(A) the Director of the United States Fish
12	and Wildlife Service; and
13	(B) the Chief of the Natural Resources
14	Conservation Service; and
15	(2) the Governor of each State in which res-
16	toration efforts will be carried out pursuant to the
17	Program.
18	(d) PURPOSES.—The purposes of the Program in-
19	clude—
20	(1) coordinating restoration and conservation
21	activities among Federal, State, local, and Tribal en-
22	tities and conservation partners to address white oak
23	restoration priorities;

(2) improving and regenerating white oak and
 upland oak forests and the wildlife habitat such for ests provide;

4 (3) carrying out coordinated restoration and
5 conservation activities that lead to the increased
6 growth of species of white oak in native white oak
7 regions on Federal, State, Tribal, and private land;
8 (4) facilitating strategic planning to maximize
9 the resilience of white oak systems and habitats
10 under changing climate conditions;

(5) engaging the public through outreach, education, and citizen involvement to increase capacity
and support for coordinated restoration and conservation activities for species of white oak; and

(6) increasing scientific capacity to support the
planning, monitoring, and research activities necessary to carry out such coordinated restoration and
conservation activities.

19 (e) GRANTS AND ASSISTANCE.—

(1) IN GENERAL.—To the extent that funds are
available to carry out this section, the Secretary
shall establish a voluntary grant and technical assistance program (in this section referred to as the
"grant program") to achieve the purposes of the
Program described in subsection (d).

(2) Administration.—

1

2 (A) IN GENERAL.—The Secretary shall
3 enter into a cooperative agreement with the Na4 tional Fish and Wildlife Foundation (in this
5 subsection referred to as the "Foundation") to
6 manage and administer the grant program.

7 (B) FUNDING.—Subject to the availability 8 of appropriations made in advance for such 9 purpose, after the Secretary enters into a coop-10 erative agreement with the Foundation under 11 subparagraph (A), the Foundation shall for 12 each fiscal year, receive amounts to carry out 13 this subsection in an advance payment of the 14 entire amount on October 1, or as soon as prac-15 ticable thereafter, of that fiscal year.

16 (3) APPLICATION OF NATIONAL FISH AND
17 WILDLIFE FOUNDATION ESTABLISHMENT ACT.—
18 Amounts received by the Foundation to carry out
19 the grant program shall be subject to the National
20 Fish and Wildlife Foundation Establishment Act (16
21 U.S.C. 3701 et seq.), excluding section 10(a) of that
22 Act (16 U.S.C. 3709(a)).

(f) SUNSET.—The authority under this section shall
terminate on the date that is 7 years after the date of
the enactment of this Act.

1	SEC. 315. TREE NURSERY SHORTAGES.
2	(a) IN GENERAL.—Not later than 1 year after the
3	date of the enactment of this section, the Secretary, acting
4	through the Chief of the Forest Service, shall—
5	(1) develop and implement a national strategy
6	to increase the capacity of Federal, State, Tribal,
7	and private tree nurseries to address the nationwide
8	shortage of tree seedlings; and
9	(2) coordinate such strategy with—
10	(A) the national reforestation strategy of
11	the Forest Service; and
12	(B) each regional implementation plan for
13	National Forests.
14	(b) ELEMENTS.—The strategy required under sub-
15	section (a) shall—
16	(1) be based on the best available science and
17	data; and
18	(2) identify and address—
19	(A) regional seedling shortages of bareroot
20	and container tree seedlings;
21	(B) regional reforestation opportunities
22	and the seedling supply necessary to fulfill such

opportunities;

(C) opportunities to enhance seedling di-

versity and close gaps in seed inventories; and

23

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1	(D) barriers to expanding, enhancing, or
2	creating new infrastructure to increase nursery
3	capacity.
4	SEC. 316. WHITE OAK RESEARCH.
5	(a) IN GENERAL.—The Secretary may enter into a
6	memorandum of understanding with an Indian Tribe or
7	institution, including a covered land grant college, to col-
8	laboratively conduct research on—
9	(1) white oak genes with resistance or tolerance
10	to stress;
11	(2) white oak trees that exhibit vigor for the
12	purpose of increasing survival and growth;
13	(3) establishing a genetically diverse white oak
14	seeds bank capable of responding to stressors;
15	(4) providing a sustainable supply of white oak
16	seedlings and genetic resources;
17	(5) improved methods for aligning seed sources
18	with the future climate at planting sites;
19	(6) reforestation of white oak through natural
20	and artificial regeneration;
21	(7) improved methods for retaining and increas-
22	ing white oak trees in forests;
23	(8) improved methods for reforesting aban-
24	doned mine land sites; and

(9) economic and social aspects of white oak forest management across land ownerships.

3 (b) CONSULT.—In carrying out the research under subsection (a), the Indian Tribe or institution, including 4 5 a covered land grant college, that enters into the memorandum of understanding under such subsection may con-6 7 sult with such States, nonprofit organizations, institutions 8 of higher education, and other scientific bodies, as the en-9 tity subject to such memorandum determines appropriate. 10 (c) SUNSET.—The authority under this section shall 11 terminate on the date that is 7 years after the date of 12 the enactment of this Act.

(d) COVERED LAND GRANT COLLEGE DEFINED.—
14 In this section, the term "covered land grant college"
15 means an 1862 Institution, an 1890 Institution, or a 1994
16 Institution (as such terms are defined, respectively, in sec17 tion 2 of the Agricultural Research, Extension, and Edu18 cation Reform Act of 1998 (7 U.S.C. 7601)).

19 SEC. 317. USDA FORMAL INITIATIVE.

(a) IN GENERAL.—The Secretary, acting through the
Chief of the Natural Resources Conservation Service and
in coordination with the Chief of the Forest Service, shall
establish a formal initiative on white oak to—

24 (1) re-establish white oak forests where appro-25 priate;

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1 (2) improve management of existing white oak 2 forests to foster natural regeneration of white oak; 3 (3) provide technical assistance to private land-4 owners to re-establish, improve management of, and 5 naturally regenerate white oak; 6 (4) improve and expand white oak nursery 7 stock; and 8 (5) adapt and improve white oak seedlings. 9 (b) SUNSET.—The authority under this section shall 10 terminate on the date that is 7 years after the date of 11 the enactment of this Act. 12 SEC. 318. AUTHORITIES. 13 To the maximum extent practicable, the Secretary of 14 the Interior and the Secretary shall use the authorities 15 provided under this title in combination with other authorities to carry out projects, including-16 17 (1) good neighbor agreements entered into

under section 8206 of the Agricultural Act of 2014
(16 U.S.C. 2113) (as amended by this Act); and

20 (2) stewardship contracting projects entered
21 into under section 604 of the Healthy Forests Res22 toration Act of 2003 (16 U.S.C. 6591) (as amended
23 by this Act).

TITLE IV—ENSURING CASUALTY ASSISTANCE FOR OUR FIRE FIGHTERS

4 SEC. 401. WILDLAND FIRE MANAGEMENT CASUALTY AS-5 SISTANCE PROGRAM.

6 (a) DEVELOPMENT OF PROGRAM.—Not later than 6 7 months after the date of the enactment of this Act, the 8 Secretary of the Interior shall develop a Wildland Fire 9 Management Casualty Assistance Program (referred to in 10 this section as the "Program") to provide assistance to 11 the next-of-kin of—

(1) firefighters who, while in the line of duty,
suffer illness or are critically injured or killed; and
(2) wildland fire support personnel critically injured or killed in the line of duty.

16 (b) ASPECTS OF PROGRAM.—The Program shall ad-17 dress the following:

18 (1) The initial and any subsequent notifications
19 to the next-of-kin of firefighters or wildland fire sup20 port personnel who—

21 (A) are killed in the line of duty; or
22 (B) require hospitalization or treatment at
23 a medical facility due to a line-of-duty injury or
24 illness.

1	(2) The reimbursement of next-of-kin for ex-
2	penses associated with travel to visit firefighters or
3	wildland fire support personnel who—
4	(A) are killed in the line of duty; or
5	(B) require hospitalization or treatment at
6	a medical facility due to a line-of-duty injury or
7	illness.
8	(3) The qualifications, assignment, training, du-
9	ties, supervision, and accountability for the perform-
10	ance of casualty assistance responsibilities.
11	(4) The relief or transfer of casualty assistance
12	officers, including notification to survivors of critical
13	injury or illness in the line of duty and next-of-kin
14	of the reassignment of such officers to other duties.
15	(5) Centralized, short-term and long-term case
16	management procedures for casualty assistance, in-
17	cluding rapid access by survivors of firefighters or
18	wildland fire support personnel and casualty assist-
19	ance officers to expert case managers and coun-
20	selors.
21	(6) The provision, through a computer acces-
22	sible website and other means and at no cost to sur-
23	vivors and next-of-kin of firefighters or wildland fire

support personnel, of personalized, integrated infor-

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1	mation on the benefits and financial assistance avail-
2	able to such survivors from the Federal Government.
3	(7) The provision of information to survivors
4	and next-of-kin of firefighters or wildland fire sup-
5	port personnel on mechanisms for registering com-
6	plaints about, or requests for, additional assistance
7	related to casualty assistance.
8	(8) Liaison with the Department of the Inte-
9	rior, the Department of Justice, and the Social Se-
10	curity Administration to ensure prompt and accurate
11	resolution of issues relating to benefits administered
12	by those agencies for survivors of firefighters or
13	wildland fire support personnel.
14	(9) Data collection, in consultation with the
15	United States Fire Administration and the National
16	Institute for Occupational Safety and Health, re-
17	garding the incidence and quality of casualty assist-
18	ance provided to survivors of firefighters or wildland
19	fire support personnel.
20	(c) LINE-OF-DUTY DEATH BENEFITS.—The Pro-
21	gram shall not affect existing authorities for Line-of-Duty
22	Death benefits for Federal firefighters and wildland fire
23	support personnel.
24	(d) NEXT-OF-KIN DEFINED.—In this section, the
25	term "next-of-kin" means a person or persons in the high-

1	est category of priority as determined by the following list
2	(categories appear in descending order of priority):
3	(1) Surviving legal spouse.
4	(2) Children (whether by current or prior mar-
5	riage) age 18 years or older in descending order of
6	precedence by age.
7	(3) Father or mother, unless custody has been
8	vested, by court order, in another (adoptive parent
9	takes precedence over natural parent).
10	(4) Siblings (whole or half) age 18 years or
11	older in descending order of precedence by age.
12	(5) Grandfather or grandmother.
13	(6) Any other relative (order of precedence to
14	be determined in accordance with the civil law of de-
15	scent of the deceased former member's State of
16	domicile at time of death).
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County of Monterey

Board Report

Legistar File Number: WRAPA 25-002

Salinas, CA 93901 February 07, 2025

Chambers

168 W. Alisal St., 1st Floor

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The Personnel and Administration Committee to make position recommendation to the Water Resources Agency Board of Directors on HR338, the Every Drop Counts Act. (Staff Presenting: Ara Azhderian)





MEMORANDUM

WATER RESOURCES AGENCY

Monterey County

DATE: February 7, 2025

TO: Personnel & Administration Committee

FROM: Ara Azhderian

SUBJECT: Recommendation regarding HR 338 Every Drop Counts Act

On January 13, 2025, a bipartisan group of San Joaquin Valley representatives introduced HR 338. The bill aims to amend the Bureau of Reclamation's Small Storage Program¹ authorized through 2026 under the Bipartisan Infrastructure Law (a.k.a. Infrastructure Investment and Jobs Act) to provide a federal cost share to eligible, small surface and groundwater storage projects. Currently, the Program has approximately \$43.5 million available for federal fiscal-years 2025 and 2026 and the latest funding opportunity opened in September 2024. The federal cost share cannot exceed the lesser of 25 percent of project cost or \$30 million dollars. Reclamation continues to accept feasibility study submissions at any time and is encouraging non-Federal entities to submit their feasibility studies by Spring 2025 for consideration. This funding opportunity provides financial assistance for projects that will increase water supply reliability, improve operational flexibility, and enhance climate resiliency of water and related infrastructure throughout the 17 western states, Alaska, and Hawaii. In accordance with the current BIL, as amended, projects must have a water storage capacity of not less than 200 acre-feet and not more than 30,000 acre-feet. Water conveyance projects are also eligible.

HR 338 would extend authorization of the funding by another 5 years and expand eligibility by increasing the potential size of storage projects to a maximum recharge potential of 150,000 acre-feet. The ACWA FAC is recommending a "support" position. The Agency has an interest in the success of this bill to potentially support Sustainable Groundwater Management Act related activities.

ATCH: ACWA memorandum Draft HR 338

¹ <u>https://www.usbr.gov/smallstorage/index.html</u>



Every Drop Counts Act (H.R.338)

On January 13, 2025, Congressman Jim Costa (D-CA-21) and Congressman David Valadao (R-CA-22) introduced H.R. 338, the Every Drop Counts Act. The bill is cosponsored by Congressman Russ Fulcher (R-ID-1), Congressman Adam Gray (D-CA-13), and Congressman Josh Harder (D-CA-9)

This legislation would amend section 40903(b)(1) the Infrastructure Investment and Jobs Act (IIJA) (P.L.117-58) to expand eligibility criteria to apply for the Bureau of Reclamation's (Reclamation) Small Water Storage and Groundwater Storage Program.

Reclamation's Small Water Storage and Groundwater Storage Program was authorized in 2021 as part of the IIJA. The program is authorized to allocate \$100 million in federal funds for projects with water storage capacity between 200 and 30,000 acre-feet, conveyance infrastructure to or from small capacity projects is also eligible for funding.

Federal cost share cannot exceed the lesser of 25 percent of project cost or \$30 million dollars.

H.R. 338 would expand eligibility criteria to also include projects that have an average annual project life capacity between 200 and 150,000 acre-feet. The bill would also extend the authorization of the small water storage and groundwater storage program for an additional five years (it is currently set to expire in 2026).

ACWA Staff Recommendation:

ACWA staff recommends support for this legislation.

..... (Original Signature of Member)

118th CONGRESS 2D Session



To amend the Infrastructure Investment and Jobs Act to increase surface water and groundwater storage, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

Mr. COSTA introduced the following bill; which was referred to the Committee on _____

A BILL

- To amend the Infrastructure Investment and Jobs Act to increase surface water and groundwater storage, 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 "Every Drop Counts5 Act".

6 SEC. 2. ELIGIBLE WATER STORAGE PROJECTS.

7 (a) IN GENERAL.—Subparagraph (B) of section
8 40903(b)(1) of the Infrastructure Investment and Jobs

1	Act (43 U.S.C. 3203(b)(1)(B)) is amended to read as fol-
2	lows:
3	"(B) ELIGIBLE PROJECTS.—The following
4	projects shall be eligible for consideration for a
5	grant under this section:
6	"(i) GENERAL ACRE-FEET CAPAC-
7	ITY.—A project that—
8	"(I) has water storage capacity
9	of not less than 200 acre-feet and not
10	more than 30,000 acre-feet; and
11	"(II)(aa) increases surface water
12	or groundwater storage; or
13	"(bb) conveys water, directly or
14	indirectly, to or from surface water or
15	groundwater storage.
16	"(ii) Average annual project life
17	ACRE-FEET CAPACITY.—A project that—
18	"(I) has water storage capacity
19	of recharges not less than 200 acre-
20	feet and not more than 150,000 acre-
21	feet on an average annual basis over
22	the life of the project for storage or
23	use; and
24	"(II)(aa) increases groundwater
25	aquifer storage;

1	"(bb) conveys water, directly or
2	indirectly, to or recovers water from
3	groundwater storage;
4	"(cc) both increases groundwater
5	aquifer storage and conveys water, di-
6	rectly or indirectly, to or recovers
7	water from groundwater storage;
8	"(dd) stabilizes groundwater lev-
9	els.".
10	(b) AUTHORITY.—Section 40903(e) of the Infrastruc-
11	ture Investment and Jobs Act (43 U.S.C. 3203(e)) is
12	amended by striking "5" and inserting "10".
13	SEC. 3. STATUTORY CONSTRUCTION.
13 14	SEC. 3. STATUTORY CONSTRUCTION. Nothing in the amendment made by section 2 shall
14	Nothing in the amendment made by section 2 shall
14 15	Nothing in the amendment made by section 2 shall be construed—
14 15 16	Nothing in the amendment made by section 2 shall be construed— (1) to supersede or in any manner affect or
14 15 16 17	Nothing in the amendment made by section 2 shall be construed— (1) to supersede or in any manner affect or conflict with State water law, Federal water law,
14 15 16 17 18	Nothing in the amendment made by section 2 shall be construed— (1) to supersede or in any manner affect or conflict with State water law, Federal water law, interstate compacts, or treaty obligations;
14 15 16 17 18 19	Nothing in the amendment made by section 2 shall be construed— (1) to supersede or in any manner affect or conflict with State water law, Federal water law, interstate compacts, or treaty obligations; (2) to authorize any acquisition of water by the
 14 15 16 17 18 19 20 	Nothing in the amendment made by section 2 shall be construed— (1) to supersede or in any manner affect or conflict with State water law, Federal water law, interstate compacts, or treaty obligations; (2) to authorize any acquisition of water by the Federal Government; or

County of Monterey

Board Report

Legistar File Number: WRAPA 25-004

Salinas, CA 93901 February 07, 2025

Board of Supervisors Chambers

168 W. Alisal St., 1st Floor

Introduced: 1/31/2025

Version: 1

Personnel Update. (Staff Presenting: Jessell Fenley)



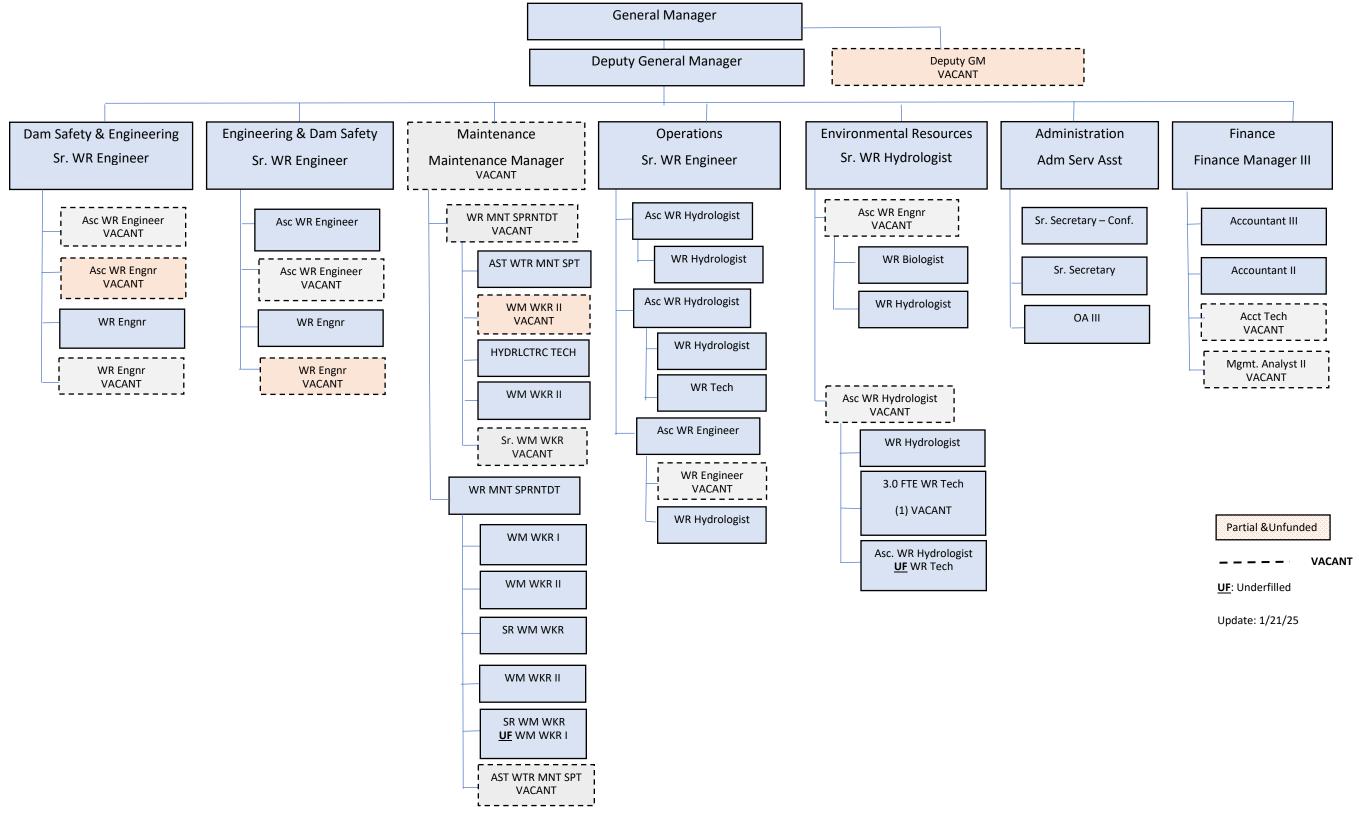
Current Status: Agenda Ready

Matter Type: WRA P&A Item

Item No.4

Monterey County Water Resources Agency

FY25 Positions



County of Monterey

Board Report

Legistar File Number: WRAPA 25-006

Salinas, CA 93901 February 07, 2025

Board of Supervisors Chambers

168 W. Alisal St., 1st Floor

Item No.5

Introduced: 1/31/2025

Version: 1

Current Status: Agenda Ready Matter Type: WRA P&A Item



Grazing Lease Update. (Staff Presenting: Jessell Fenley)

County of Monterey

Board Report

Legistar File Number: WRAPA 25-005

February 07, 2025

Salinas, CA 93901

Item No.6

Introduced: 1/31/2025

Version: 1

Set next meeting date and discuss future agenda items.



Current Status: Agenda Ready Matter Type: WRA P&A Item

Board of Supervisors Chambers 168 W. Alisal St., 1st Floor

^{119TH CONGRESS} 1ST SESSION H.R.471

To expedite under the National Environmental Policy Act of 1969 and improve forest management activities on National Forest System lands, on public lands under the jurisdiction of the Bureau of Land Management, and on Tribal lands to return resilience to overgrown, fire-prone forested lands, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

JANUARY 16, 2025

Mr. WESTERMAN (for himself, Mr. PETERS, Mr. TIFFANY, Mr. PANETTA, Mr. STAUBER, Mr. WHITESIDES, Mr. COLLINS, Mr. VASQUEZ, Mrs. KIM, Mr. COSTA, Mr. ZINKE, Mr. HARDER of California, Mr. JOHNSON of South Dakota, Mr. BERA, Mrs. KIGGANS of Virginia, Mr. GARAMENDI, Ms. MALOY, Mr. THOMPSON of California, Mr. BEGICH, Mr. CORREA, Mr. CRANK, Mr. GOLDEN of Maine, Mr. EZELL, Mr. MULLIN, Mr. HURD of Colorado, Ms. LEE of Nevada, Mr. VALADAO, Mr. GRAY, Mr. BARR, Mr. HOYER, Mr. CARTER of Georgia, Ms. PETTERSEN, Mr. JOYCE of Pennsylvania, Mr. OBERNOLTE, Mr. WALBERG, Mr. LAMALFA, Mr. GOSAR, Ms. BOEBERT, Mr. MCCLINTOCK, Mr. ISSA, Mr. FONG, Ms. HAGEMAN, Mr. FRY, and Mr. AMODEI of Nevada) introduced the following bill; which was referred to the Committee on Natural Resources, and in addition to the Committees on Agriculture, and Science, Space, and Technology, for a period to be subsequently determined by the Speaker, in each case for consideration of such provisions as fall within the jurisdiction of the committee concerned

A BILL

To expedite under the National Environmental Policy Act of 1969 and improve forest management activities on National Forest System lands, on public lands under the jurisdiction of the Bureau of Land Management, and on Tribal lands to return resilience to overgrown, fire-prone forested lands, 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 "Fix Our Forests Act".

6 (b) TABLE OF CONTENTS.—The table of contents for

7 this Act is as follows:

Sec. 1. Short title; table of contents.

Sec. 2. Definitions.

TITLE I—LANDSCAPE-SCALE RESTORATION

Subtitle A—Addressing Emergency Wildfire Risks in High Priority Firesheds

- Sec. 101. Designation of fireshed management areas.
- Sec. 102. Fireshed center.
- Sec. 103. Fireshed registry.
- Sec. 104. Shared stewardship.
- Sec. 105. Fireshed assessments.
- Sec. 106. Emergency fireshed management.
- Sec. 107. Sunset.

Subtitle B—Expanding Collaborative Tools to Reduce Wildfire Risk and Improve Forest Health

- Sec. 111. Modification of the treatment of certain revenue and payments under good neighbor agreements.
- Sec. 112. Fixing stewardship end result contracting.
- Sec. 113. Intra-agency strike teams.
- Sec. 114. Locally-led restoration.
- Sec. 115. Joint Chiefs landscape restoration partnership program.
- Sec. 116. Collaborative forest landscape restoration program.
- Sec. 117. Utilizing grazing for wildfire risk reduction.
- Sec. 118. Water source protection program.
- Sec. 119. Watershed condition framework technical corrections.

Subtitle C—Litigation Reform

- Sec. 121. Commonsense litigation reform.
- Sec. 122. Consultation on forest plans.

TITLE II—PROTECTING COMMUNITIES IN THE WILDLAND-URBAN INTERFACE

Sec. 201. Community wildfire risk reduction program.

- Sec. 202. Community wildfire defense research program.
- Sec. 203. Vegetation management, facility inspection, and operation and maintenance relating to electric transmission and distribution facility rights-of-way.
- Sec. 204. Categorical exclusion for electric utility lines rights-of-way.
- Sec. 205. Seeds of success.
- Sec. 206. Program to support priority reforestation and restoration projects of Department of the Interior.
- Sec. 207. Fire department repayment.

TITLE III—TRANSPARENCY, TECHNOLOGY, AND PARTNERSHIPS

Subtitle A—Transparency and Technology

- Sec. 301. Biochar innovations and opportunities for conservation, health, and advancements in research.
- Sec. 302. Accurate hazardous fuels reduction reports.
- Sec. 303. Public-private wildfire technology deployment and demonstration partnership.
- Sec. 304. GAO study on Forest Service policies.
- Sec. 305. Forest Service Western headquarters study.
- Sec. 306. Keeping forest plans current and monitored.
- Sec. 307. Container Aerial Firefighting System (CAFFS).
- Sec. 308. Study on pine beetle infestation.

Subtitle B—White Oak Resilience

- Sec. 311. White Oak Restoration Initiative Coalition.
- Sec. 312. Forest Service pilot program.
- Sec. 313. Department of the Interior white oak review and restoration.
- Sec. 314. White oak regeneration and upland oak habitat.
- Sec. 315. Tree nursery shortages.
- Sec. 316. White oak research.
- Sec. 317. USDA formal initiative.
- Sec. 318. Authorities.

TITLE IV—ENSURING CASUALTY ASSISTANCE FOR OUR FIREFIGHTERS

Sec. 401. Wildland Fire Management Casualty Assistance Program.

1 SEC. 2. DEFINITIONS.

- 2 In this Act:
- 3 (1) DIRECTOR.—The term "Director" means
- 4 the Director of the Fireshed Center appointed under
- 5 section 102.
- 6 (2) FIRESHED.—The term "fireshed" means a 7 landscape-scale area that faces similar wildfire

1	threat where a response strategy could influence the
2	wildfire outcome.
3	(3) FIRESHED MANAGEMENT PROJECT.—The
4	term "fireshed management project" means a
5	project under section 106.
6	(4) FIRESHED REGISTRY.—The term "Fireshed
7	Registry" means the fireshed registry established
8	under section 103.
9	(5) FOREST PLAN.—The term "forest plan"
10	means—
11	(A) a land use plan prepared by the Bu-
12	reau of Land Management for public lands pur-
13	suant to section 202 of the Federal Land Policy
14	and Management Act of 1976 (43 U.S.C.
15	1712);
16	(B) a land and resource management plan
17	prepared by the Forest Service for a unit of the
18	National Forest System pursuant to section 6
19	of the Forest and Rangeland Renewable Re-
20	sources Planning Act of 1974 (16 U.S.C.
21	1604); or
22	(C) a forest management plan (as defined
23	in section 304 of the National Indian Forests
24	Resources Management Act (25 U.S.C. 3104))
25	with respect to Indian forest land or rangeland.

(6) GOVERNOR.—The term "Governor" means
 the Governor or any other appropriate executive offi cial of an affected State or Indian Tribe or the Com monwealth of Puerto Rico.

5 (7) HAZARDOUS FUELS MANAGEMENT ACTIVI-6 TIES.—The term "hazardous fuels management activities" means any vegetation management activities 7 8 (or combination thereof) that reduce the risk of 9 wildfire, including mechanical thinning, mastication, 10 prescribed burning, cultural burning (as determined 11 by the applicable Indian Tribe), timber harvest, and 12 grazing.

(8) HFRA TERMS.—The terms "at-risk community", "community wildfire protection plan", and
"wildland-urban interface" have the meanings given
such terms, respectively, in section 101 of the
Healthy Forests Restoration Act of 2003 (16 U.S.C.
6511).

19 (9) INDIAN FOREST LAND OR RANGELAND.—
20 The term "Indian forest land or rangeland" means
21 land that—

(A) is held in trust by, or with a restriction
against alienation by, the United States for an
Indian Tribe or a member of an Indian Tribe;
and

1	(B)(i)(I) is Indian forest land (as defined
2	in section 304 of the National Indian Forest
3	Resources Management Act (25 U.S.C. 3103));
4	OF
5	(II) has a cover of grasses,
6	brush, or any similar vegetation; or
7	(ii) formerly had a forest cover or veg-
8	etative cover that is capable of restoration.
9	(10) Indian Tribe.—The term "Indian Tribe"
10	has the meaning given that term in section 4 of the
11	Indian Self-Determination and Education Assistance
12	Act (25 U.S.C. 5304).
13	(11) NATIONAL FOREST SYSTEM LANDS.—The
14	term "National Forest System lands" has the mean-
15	ing given the term in section 11(a) of the Forest
16	and Rangeland Renewable Resources Planning Act
17	of 1974 (16 U.S.C. 1609).
18	(12) Public lands.—The term "public lands"
19	has the meaning given that term in section 103 of
20	the Federal Land Policy and Management Act of
21	1976 (43 U.S.C. 1702), except that the term in-
22	cludes Coos Bay Wagon Road Grant lands and Or-
23	egon and California Railroad Grant lands.

1	(13) Relevant congressional commit-
2	TEES.—The term "relevant Congressional Commit-
3	tees" means—
4	(A) the Committees on Natural Resources
5	and Agriculture of the House of Representa-
6	tives; and
7	(B) the Committees on Energy and Nat-
8	ural Resources and Agriculture, Nutrition, and
9	Forestry of the Senate.
10	(14) Responsible official.—The term "re-
11	sponsible official" means an employee of the Depart-
12	ment of the Interior or Forest Service who has the
13	authority to make and implement a decision on a
14	proposed action.
15	(15) Secretaries.—The term "Secretaries"
16	means each of—
17	(A) the Secretary of the Interior; and
18	(B) the Secretary of Agriculture.
19	(16) SECRETARY.—The term "Secretary"
20	means the Secretary of Agriculture.
21	(17) Secretary concerned.—The term
22	"Secretary concerned" means—
23	(A) the Secretary of Agriculture, with re-
24	spect to National Forest System lands; and

1	(B) the Secretary of the Interior, with re-
2	spect to public lands.
3	(18) Special district.—The term "special
4	district" means a political subdivision of a State
5	that—
6	(A) has significant budgetary autonomy or
7	control;
8	(B) was created by or pursuant to the laws
9	of the State for the purpose of performing a
10	limited and specific governmental or proprietary
11	function; and
12	(C) is distinct from any other local govern-
13	ment unit within the State.
14	(19) STATE.—The term "State" means each of
15	the several States, the District of Columbia, and
16	each territory of the United States.
17	TITLE I—LANDSCAPE-SCALE
18	RESTORATION
19	Subtitle A—Addressing Emergency
20	
21	Firesheds
22	SEC. 101. DESIGNATION OF FIRESHED MANAGEMENT
23	AREAS.
24	(a) Designation of Fireshed Management
25	Areas.—

1	(1) INITIAL DESIGNATIONS.—For the period be-
2	ginning on the date of enactment of this Act and
3	ending on the date that is 5 years after the date of
4	enactment of this Act, there are designated fireshed
5	management areas, which—
6	(A) shall be comprised of individual land-
7	scape-scale firesheds identified as being a high
8	risk fireshed in the "Wildfire Crisis Strategy"
9	published by the Forest Service in January
10	2022;
11	(B) shall be comprised of individual land-
12	scape-scale firesheds identified by the Secretary,
13	in consultation with the Secretary of the Inte-
14	rior, as being in the top 20 percent of the 7,688
15	firesheds published by the Rocky Mountain Re-
16	search Station of the Forest Service in 2019 for
17	wildfire exposure based on the following cri-
18	teria—
19	(i) wildfire exposure and cor-
20	responding risk to communities, including
21	risk to life and structures;
22	(ii) wildfire exposure and cor-
23	responding risk to municipal watersheds,
24	including tribal water supplies and sys-
25	tems; and

1	(iii) risk of forest conversion due to
2	wildfire;
3	(C) shall not overlap with any other
4	fireshed management areas;
5	(D) may contain Federal and non-Federal
6	land, including Indian forest lands or range-
7	lands; and
8	(E) where the Secretary concerned shall
9	carry out fireshed management projects.
10	(2) FURTHER FIRESHED MANAGEMENT AREA
11	DESIGNATIONS.—
12	(A) IN GENERAL.—On the date that is 5
13	years after the date of the enactment of this
14	Act and every 5 years thereafter, the Secretary,
15	in consultation with the Secretary of the Inte-
16	rior, shall submit to the relevant Congressional
17	Committees an updated map of firesheds based
18	on the Fireshed Registry maintained under sec-
19	tion 103.
20	(B) DESIGNATION.—Not later than 60
21	days after submitting an updated fireshed map
22	under subparagraph (A), the Secretary shall,
23	based on such map, designate additional
24	fireshed management areas that are identified
25	as being in the top 20 percent of firesheds at

1	risk of wildfire exposure based on the criteria
2	specified in subparagraphs (B), (C), (D), and
3	(E) of paragraph (1).
4	(b) Applicability of NEPA.—The designation of
5	fireshed management areas under this section shall not
6	be subject to the requirements of the National Environ-
7	mental Policy Act of 1969 (42 U.S.C. 4321 et seq.).
8	SEC. 102. FIRESHED CENTER.

9 (a) Establishment.—

10 GENERAL.—The (1)IN Secretary, acting 11 through the Chief of the Forest Service, and the 12 Secretary of the Interior, acting through the Direc-13 tor of the U.S. Geological Survey, shall jointly estab-14 lish an interagency center, to be known as the 15 Fireshed Center (hereinafter referred to as the "Center") to carry out the purposes in subsection 16 17 (b).

- 18 (2) Composition.—
- 19 (A) DIVISIONS.—The Center shall be com-20 prised of the following divisions:
- (i) Technology and Engineering.
- 22 (ii) Data Services.
- 23 (iii) Analysis and Prediction.
- 24 (iv) Education and Consultation.

1	(B) Representatives.—The Center shall
2	be comprised of at least one career representa-
3	tive from each of the following:
4	(i) The Forest Service.
5	(ii) The Bureau of Land Manage-
6	ment.
7	(iii) The National Park Service.
8	(iv) The Bureau of Indian Affairs.
9	(v) The U.S. Fish and Wildlife Serv-
10	ice.
11	(vi) The U.S. Geological Survey.
12	(vii) The Department of Defense.
13	(viii) The Department of Homeland
14	Security.
15	(ix) The Department of Energy.
16	(x) The Federal Emergency Manage-
17	ment Agency.
18	(xi) The National Science Foundation.
19	(xii) The National Oceanic and At-
20	mospheric Administration.
21	(xiii) The National Aeronautics and
22	Space Administration.
23	(xiv) The National Institute of Stand-
24	ards and Technology.

1	(xv) The United States Fire Adminis-
2	tration.
3	(C) APPOINTMENTS.—Each representative
4	of a Department, Agency, or other entity speci-
5	fied in subparagraph (B) shall be appointed by
6	the head of that Department, Agency, or other
7	entity, as applicable.
8	(3) DIRECTOR.—The representatives appointed
9	under paragraph (2) shall, by majority vote, appoint
10	a Director of the Center, who—
11	(A) shall be an employee of the U.S. Geo-
12	logical Survey or the Forest Service;
13	(B) shall serve an initial term of not more
14	than 7 years;
15	(C) may serve one additional term of not
16	more than 7 years after the initial term de-
17	scribed in subparagraph (B); and
18	(D) shall be responsible for the manage-
19	ment and operation of the Center.
20	(4) Associate directors.—In consultation
21	with the representatives appointed under paragraph
22	(2), the Director may appoint such Associate Direc-
23	tors as the Director determines necessary.
24	(5) Additional representation.—The Sec-
25	retary, acting through the Chief of the Forest Serv-

1	ice, and the Secretary of the Interior, acting through
2	the Director of the U.S. Geological Survey, may
3	jointly appoint additional representatives of Federal
4	agencies, States, Indian Tribes, or local governments
5	to the Center, as the Secretaries determine nec-
6	essary.
7	(b) PURPOSES.—The purposes of the Center are to—
8	(1) comprehensively assess and predict, using
9	data tools (including artificial intelligence) and other
10	decision support products, fire and smoke in the
11	wildland and built environment interface across ju-
12	risdictions to inform—
13	(A) land and fuels management;
14	(B) community (including at-risk commu-
15	nities identified in fireshed assessments con-
16	ducted under section 105) and built environ-
17	ment risk reduction, including the support and
18	development of community wildfire protection
19	plans and evacuation decisions; and
20	(C) public health risk reduction related to
21	wildland fire and smoke, including air quality
22	monitoring and forecasting and smoke pre-
23	diction models;
24	(D) fire response and management, includ-
25	ing the pre-positioning of wildfire suppression

personnel and assets based on real-time risk; and

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3 (E) post-fire recovery activities, including
4 activities related to vegetation recovery, debris
5 flows and flooding, watershed recovery and pro6 tection, and ecosystem health;

7 (2) provide data aggregation, real-time land
8 and fuels management services, and science-based
9 decision support services to inform the purposes
10 specified in subparagraph (A) through (E) of para11 graph (1);

(3) reduce fragmentation and duplication across
Federal land management agencies with respect to
predictive service and decision support functions related to wildland fire and smoke, including through
the provision of data aggregation described in paragraph (2);

(4) promote coordination and sharing of data
regarding wildland fire and smoke decision making
(including through the provision of data aggregation
described in paragraph (2)) to each of the entities
specified in subparagraphs (A) through (F) of paragraph (8);

24 (5) streamline procurement processes for tech-25 nologies (including technologies identified under the

1	pilot program established under section 303) and cy-
2	bersecurity systems related to addressing wildland
3	fire and smoke for the purposes of scaling such tech-
4	nologies and systems across Federal agencies;
5	(6) amplify and distribute existing, and develop
6	as necessary, publicly accessible data, models, tech-
7	nologies (including mapping technologies), assess-
8	ments, and National Weather Service fire weather
9	forecasts to support short- and long-term planning
10	regarding wildland fire and smoke risk reduction
11	and post-fire recovery while avoiding duplicative ef-
12	forts, as determined by the Director;
13	(7) maintain the Fireshed Registry established
14	under section 103; and
15	(8) disseminate data tools (including artificial
16	intelligence) and other decision support products, for
17	use in manners consistent with the purposes de-
18	scribed paragraphs (1) through (7) , to the following:
19	(A) Federal agencies.
20	(B) Indian Tribes.
21	(C) State and local governments.
22	(D) Academic or research institutions.
23	(E) Wildland firefighting entities, includ-
24	ing applicable incident management teams and
25	geographic coordination centers.

(F) Other entities, including public, private, and nonprofit entities, with expertise in land management, air quality, water management, or public health, as determined appropriate by the Director.

6 (c) MEMORANDA OF UNDERSTANDING.—The Center 7 may enter into memoranda of understanding, contracts, 8 or other agreements with State governments, Indian 9 Tribes, local governments, academic or research institu-10 tions, and private entities to improve the information and 11 operations of the Center.

12 (d) Administrative Support, Technical Serv-13 ICES, AND STAFF Support.—

(1) USGS SUPPORT.—The Secretary of the Interior shall make personnel of the U.S. Geological
Survey available to the Center for such administrative support, technical services, and development and
dissemination of data as the Secretary determines
necessary to carry out this section.

(2) USFS SUPPORT.—The Secretary shall
make personnel of the Forest Service available to
the Center for such administrative support, technical
services, and the development and dissemination of
information related to fireshed management and the

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Fireshed Registry as the Secretary determines nec essary to carry out this section.

3 (3) FUNDING.—Notwithstanding section 708 of
4 title VII of division E of the Consolidated Appro5 priations Act, 2023 (Public Law 117–328), the Sec6 retary of the Interior and Secretary may enter into
7 agreements to share the management and oper8 ational costs of the Center.

9 (e) RULE OF CONSTRUCTION.—Nothing in this sec10 tion shall be construed to affect the ownership of any data
11 sources.

12 SEC. 103. FIRESHED REGISTRY.

(a) FIRESHED REGISTRY.—The Secretary, acting
through the Director of the Fireshed Center appointed
under section 102, shall maintain a Fireshed Registry on
a publicly accessible website that provides interactive
geospatial data on individual firesheds, including information on—

19 (1) wildfire exposure delineated by ownership,
20 including rights-of-way for utilities and other public
21 or private purposes;

(2) any hazardous fuels management activities
that have occurred within an individual fireshed in
the past 10 years;

(3) wildfire exposure with respect to such
fireshed delineated by—
(A) wildfire exposure and corresponding
risk to communities, including risk to life and
structures;
(B) wildfire exposure and corresponding
risk to municipal watersheds, including tribal
water supplies and systems; and
(C) risk of forest conversion due to wild-
fire;
(4) the percentage of the fireshed that has
burned in wildfires in the past 10 years, including,
to the extent practicable, delineations of acres that
have burned at a high severity;
(5) spatial patterns of wildfire exposure, includ-
ing plausible extreme fire events; and
(6) any hazardous fuels management activities
planned for the fireshed, including fireshed manage-

19 ment projects.

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20 (b) Community Wildfire Protection Plans.— 21 The Director shall make data from the Fireshed Registry 22 available to local communities developing or updating com-23 munity wildfire protection plans.

1	(c) Requirement to Maintain.—As part of the
2	website containing the Fireshed Registry, the Director
3	shall—
4	(1) publish fireshed assessments created under
5	section 105; and
6	(2) maintain a searchable database to track—
7	(A) the status of Federal environmental re-
8	views, permits, and authorizations for fireshed
9	management projects, including—
10	(i) a comprehensive permitting time-
11	table;
12	(ii) the status of the compliance of
13	each lead agency, cooperating agency, and
14	participating agency with the permitting
15	timetable with respect to such fireshed
16	management projects;
17	(iii) any modifications of the permit-
18	ting timetable required under clause (i), in-
19	cluding an explanation as to why the per-
20	mitting timetable was modified; and
21	(iv) information about project-related
22	public meetings, public hearings, and pub-
23	lic comment periods, which shall be pre-
24	sented in English and the predominant
25	language of the community or communities

1	most affected by the project, as that infor-
2	mation becomes available;
3	(B) the projected cost of such fireshed
4	management projects; and
5	(C) in the case of completed fireshed man-
6	agement projects, the effectiveness of such
7	projects in reducing the wildfire exposure within
8	an applicable fireshed, including wildfire expo-
9	sure described in subparagraphs (A) through
10	(C) of subsection $(a)(3)$.
11	(d) Reliance on Existing Assessments.—In car-
12	rying out this section, the Director may rely on assess-
13	ments completed or data gather through existing partner-
14	ships, to the extent practicable.
15	SEC. 104. SHARED STEWARDSHIP.
16	(a) JOINT AGREEMENTS.—Not later than 90 days
17	after receiving a written request from a Governor of a
18	State or an Indian Tribe, the Secretary concerned shall
19	enter into a shared stewardship agreement (or similar
20	agreement) with such Governor or Indian Tribe to joint-
21	ly—
22	(1) promote the reduction of wildfire exposure,
23	based on the criteria in section $101(a)(1)(B)$, in
24	fireshed management areas across jurisdictional
25	boundaries; and

(2) conduct fireshed assessments under section

1

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105.

3 (b) Additional Fireshed Management Areas.— 4 With respect to a shared stewardship agreement (or similar agreement) with a Governor of a State or an Indian 5 6 Tribe entered into under subsection (a), the Secretary con-7 cerned, if requested by such Governor or Indian Tribe, 8 may— 9 (1) designate additional fireshed management 10 areas under such agreement; and 11 (2) update such agreement to address new wild-12 fire threats. 13 SEC. 105. FIRESHED ASSESSMENTS. 14 (a) FIRESHED ASSESSMENTS.— 15 (1) IN GENERAL.—Not later than 90 days after 16 the date on which the Secretary concerned enters 17 into an agreement with a Governor of a State or an 18 Indian Tribe under section 104, the Secretary con-19 cerned and such Governor or Indian Tribe shall, 20 with respect to the fireshed management areas designated in such State, jointly conduct a fireshed as-21 22 sessment that— 23 (A) identifies— 24 (i) using the best available science, 25 wildfire exposure risks within each such

1	fireshed management area, including sce-
2	nario planning and wildfire hazard map-
3	ping and models; and
4	(ii) each at-risk community within
5	each fireshed management area;
6	(B) identifies potential fireshed manage-
7	ment projects to be carried out in such fireshed
8	management areas, giving priority—
9	(i) primarily, to projects with the pur-
10	pose of reducing—
11	(I) wildfire exposure and cor-
12	responding risk to communities, in-
13	cluding risk to life and structures;
14	(II) wildfire exposure and cor-
15	responding risk to municipal water-
16	sheds, including tribal water supplies
17	and systems;
18	(III) risk of forest conversion due
19	to wildfire; or
20	(IV) any combination of purposes
21	described in subclauses (I) through
22	(III); and
23	(ii) secondarily, to projects with the
24	purpose of protecting—

1	(I) critical infrastructure, includ-
2	ing utility infrastructure;
3	(II) wildlife habitats, including
4	habitat for species listed under the
5	Endangered Species Act (16 U.S.C.
6	1531 et seq.);
7	(III) the built environment, in-
8	cluding residential and commercial
9	buildings;
10	(IV) resources of an Indian
11	Tribe, as defined by the Indian Tribe;
12	or
13	(V) any combination of purposes
14	described in subclauses (I) through
15	(IV);
16	(C) includes—
17	(i) a strategy for reducing the threat
18	of wildfire to at-risk communities in the
19	wildland-urban interface on both Federal
20	and non-Federal land;
21	(ii) a timeline for the implementation
22	of fireshed management projects;
23	(iii) long-term benchmark goals for
24	the completion of fireshed management
25	projects in the highest wildfire exposure

areas so that such projects contribute to 1 development and maintenance 2 the of 3 healthy and resilient landscapes; 4 (iv) policies to ensure fireshed man-5 agement projects comply with applicable 6 forest plans and incorporate the best avail-7 able science; and 8 (v) a strategy for reducing the threat 9 of wildfire to improve the effectiveness of wildland firefighting, particularly the effec-10 11 tiveness of fuels treatments that would im-12 prove wildland firefighter safety during 13 wildfires; 14 (D) shall be regularly updated based on 15 the best available science, as determined by the 16 Secretary concerned; and 17 (E) shall be publicly available on a website 18 maintained by the Secretary concerned. 19 LOCAL GOVERNMENT PARTICIPATION.-(2)20 Upon the written request of a local government, the 21 Secretary concerned and the Governor of the State in which the local government is located may allow 22 23 such local government to participate in producing 24 the fireshed assessment under paragraph (1) for 25 such State.

(3) INFORMATION IMPROVEMENT.—

2	(A) Memoranda of understanding
3	In carrying out a fireshed assessment under
4	this subsection, the Secretary concerned may
5	enter into memoranda of understanding with
6	other Federal agencies or departments (includ-
7	ing the National Oceanic and Atmospheric Ad-
8	ministration), States, Indian Tribes, private en-
9	tities, or research or educational institutions to
10	improve, with respect to such assessment, the
11	use and integration of—
12	(i) advanced remote sensing and
13	geospatial technologies;
14	(ii) statistical modeling and analysis;
15	or
16	(iii) any other technology or combina-
17	tion of technologies and analyses that the
18	Secretary concerned determines will benefit
19	the quality of information of such an as-
20	sessment.
21	(B) BEST AVAILABLE SCIENCE.—In using
22	the best available science for the fireshed as-
23	sessments completed under subsection $(a)(1)$,
24	the Secretary concerned and Governor shall, to
25	the maximum extent practicable, incorporate—

1	(i) traditional ecological knowledge
2	from Indian Tribes;
3	(ii) data from State forest action
4	plans and State wildfire risk assessments;
5	(iii) data from the Fireshed Registry
6	maintained under section 103; and
7	(iv) data from other Federal, State,
8	Tribal, and local governments or agencies.
9	(b) Applicability of NEPA.—Fireshed assess-
10	ments conducted under this section shall not be subject
11	to the requirements of the National Environmental Policy
12	Act of 1969 (42 U.S.C. 4321 et seq.).
13	SEC. 106. EMERGENCY FIRESHED MANAGEMENT.
14	(a) Fireshed Management Projects.—
15	(1) IN GENERAL.—The Secretary concerned,
16	acting through a responsible official, shall carry out
17	fireshed management projects in fireshed manage-
18	ment areas designated under section 101 in accord-
19	ance with this section.
20	(2) FIRESHED MANAGEMENT PROJECTS.—The
21	responsible official shall carry out the following for-
22	est and vegetation management activities as fireshed
23	management projects under this section:
24	(A) Conducting hazardous fuels manage-
25	ment activities.

1	(B) Creating fuel breaks and fire breaks.
2	(C) Removing hazard trees, dead trees,
3	dying trees, or trees at risk of dying, as deter-
4	mined by the responsible official.
5	(D) Developing, approving, or conducting
6	routine maintenance under a vegetation man-
7	agement, facility inspection, and operation and
8	maintenance plan submitted under section
9	512(c)(1) of the Federal Land Policy and Man-
10	agement Act of 1976 (43 U.S.C. 1772(c)(1)).
11	(E) Removing trees to address over-
12	stocking or crowding in a forest stand, con-
13	sistent with the appropriate basal area of the
14	forest stand as determined by the responsible
15	official.
16	(F) Using chemical or re-seeding and
17	planting treatments to address insects and dis-
18	ease and control vegetation competition or
19	invasive species.
20	(G) Any activities recommended by an ap-
21	plicable fireshed assessment carried out under
22	section 105.
23	(H) Any activities recommended by an ap-
24	plicable community wildfire protection plan.

1	(I) Any combination of activities described
2	in this paragraph.
3	(3) Emergency fireshed management.—
4	(A) IN GENERAL.—For any fireshed man-
5	agement area designated under section 101, the
6	following shall have the force and effect of law:
7	(i) Section 220.4(b) of title 36, Code
8	of Federal Regulations (as in effect on the
9	date of enactment of this Act), with re-
10	spect to lands under the jurisdiction of the
11	Secretary.
12	(ii) Section 46.150 of title 43, Code of
13	Federal Regulations (as in effect on the
14	date of enactment of this Act), with re-
15	spect to lands under the jurisdiction of the
16	Secretary of the Interior.
17	(iii) Section 402.05 of title 50, Code
18	of Federal Regulations (as in effect on the
19	date of enactment of this Act).
20	(iv) Section 800.12 of title 36, Code
21	of Federal Regulations (as in effect on the
22	date of enactment of this Act).
23	(B) UTILIZATION OF EXISTING STREAM-
24	LINED AUTHORITIES IN FIRESHED MANAGE-
25	MENT AREAS.—

1	(i) IN GENERAL.—Fireshed manage-
2	ment projects carried out under this sec-
3	tion shall be considered authorized projects
4	under the following categorical exclusions:
5	(I) Section 603(a) of the Healthy
6	Forests Restoration Act of 2003 (16
7	U.S.C. 6591b(a)).
8	(II) Section 605(a) of the
9	Healthy Forests Restoration Act of
10	2003 (16 U.S.C. 6591d(a)).
11	(III) Section 606(b) of the
12	Healthy Forests Restoration Act of
13	2003 (16 U.S.C. 6591e(b)).
14	(IV) Section 40806(b) of the In-
15	frastructure Investment and Jobs Act
16	(16 U.S.C. 6592b(b)).
17	(V) Section $4(c)(4)$ of the Lake
18	Tahoe Restoration Act (Public Law
19	106–506; 114 Stat. 2353).
20	(ii) Additional emergency ac-
21	TIONS.—Subsection (d) of section 40807 of
22	the Infrastructure Investment and Jobs
23	Act (16 U.S.C. 6592c) shall apply to
24	fireshed management projects under this
25	section in the same manner as such sub-

1	section applies to authorized emergency ac-
2	tions (as defined in subsection (a) of such
3	section 40807) under such section 40807.
4	(iii) USE OF EXPEDITED AUTHORI-
5	TIES.—In carrying out a fireshed manage-
6	ment project, the Secretary shall apply a
7	categorical exclusion under clause (i)—
8	(I) in a manner consistent with
9	the statute establishing such categor-
10	ical exclusion; and
11	(II) in any area—
12	(aa) designated as suitable
13	for timber production within the
14	applicable forest plan; or
15	(bb) where timber harvest
16	activities are not prohibited.
17	(iv) FISCAL RESPONSIBILITY ACT RE-
18	QUIREMENTS.—In carrying out this sec-
19	tion, the Secretary concerned shall ensure
20	compliance with the amendments made to
21	the National Environmental Policy Act (42)
22	U.S.C. 4321 et seq.) by the Fiscal Respon-
23	sibility Act of 2023 (Public Law 118–5).
24	(v) Use of other authorities.—
25	To the maximum extent practicable, the

1	Secretary concerned shall use the authori-
2	ties provided under this section in com-
3	bination with other authorities to carry out
4	fireshed management projects, including—
5	(I) good neighbor agreements en-
6	tered into under section 8206 of the
7	Agricultural Act of 2014 (16 U.S.C.
8	2113a) (as amended by this Act);
9	(II) stewardship contracting
10	projects entered into under section
11	604 of the Healthy Forests Restora-
12	tion Act of 2003 (16 U.S.C. 6591c)
13	(as amended by this Act);
14	(III) self-determination contracts
15	and self-governance compact agree-
16	ments entered into under the Indian
17	Self-Determination and Education As-
18	sistance Act (25 U.S.C. 5301 et seq.);
19	and
20	(IV) agreements entered into
21	under the Tribal Forest Protection
22	Act of 2004 (25 U.S.C. 3115a et
23	seq.).
24	(b) EXPANSION.—

1	(1) HFRA AMENDMENTS.—The Healthy For-
2	ests Restoration Act of 2003 is amended—
3	(A) in section 3 (16 U.S.C. 6502), by in-
4	serting at the end the following:
5	"(3) LOCAL GOVERNMENT.—The term 'local
6	government' means a county, municipality, or special
7	district.
8	"(4) Special DISTRICT.—The term 'special dis-
9	trict' means a political subdivision of a State that—
10	"(A) has significant budgetary autonomy
11	or control;
12	"(B) was created by or pursuant to the
13	laws of the State for the purpose of performing
14	a limited and specific governmental or propri-
15	etary function; and
16	"(C) is distinct from any other local gov-
17	ernment unit within the State.".
18	(B) in section 603(c)(1) (16 U.S.C.
19	6591b(c)(1)), by striking "3000 acres" and in-
20	serting "10,000 acres";
21	(C) in section $603(c)(2)(B)$ (16 U.S.C.
22	6591b(c)(2)(B)), by striking "Fire Regime
23	Groups I, II, or III" and inserting "Fire Re-
24	gime I, Fire Regime II, Fire Regime III, Fire
25	Regime IV, or Fire Regime V";

1	(D) in section 605(c)(1) (16 U.S.C.
2	6591d(c)(1)), by striking "3000 acres" and in-
3	serting "10,000 acres"; and
4	(E) in section $606(g)$ (16 U.S.C.
5	6591e(g)), by striking "4,500 acres" and in-
6	serting "10,000 acres".
7	(2) INFRASTRUCTURE INVESTMENT AND JOBS
8	ACT AMENDMENT.—Section $40806(d)(1)$ of the In-
9	frastructure Investment and Jobs Act (16 U.S.C.
10	6592b(d)(1)), by striking "3,000 acres" and insert-
11	ing "10,000 acres".
12	(3) LAKE TAHOE RESTORATION ACT AMEND-
13	MENTS.—Section 4(c)(4)(C) of the Lake Tahoe Res-
14	toration Act (Public Law 106–506; 114 Stat. 2353)
15	is amended—
16	(A) by striking "Lake Tahoe Basin Man-
17	agement Unit"; and
18	(B) by inserting "applicable to the area"
19	before the period at the end.
20	SEC. 107. SUNSET.
21	The authority under this subtitle shall terminate on
22	the date that is 7 years after the date of enactment of
23	this Act.

1	(A) in paragraph (1)(A), by inserting ",
2	Indian Tribe, special district," after "Gov-
3	ernor'';
4	(B) in paragraph (2)(C)—
5	(i) in clause (i)—
6	(I) by inserting "special district,"
7	after "Indian Tribe," each place it ap-
8	pears;
9	(II) in subclause (I)—
10	(aa) by striking "on"; and
11	(bb) by striking "; and" and
12	inserting a semicolon;
13	(III) in subclause (II)(bb), by
14	striking the period at the end and in-
15	serting a semicolon; and
16	(IV) by adding at the end the fol-
17	lowing:
18	"(III) to construct new perma-
19	nent roads on Federal lands that
20	are—
21	"(aa) necessary to imple-
22	ment authorized restoration ac-
23	tivities; and
24	"(bb) approved by the Fed-
25	eral agency through an environ-

1	
1	mental analysis or categorical ex-
2	clusion decision;
3	"(IV) to complete new permanent
4	road construction to replace and de-
5	commission an existing permanent
6	road that is adversely impacting for-
7	est, rangeland, or watershed health;
8	and
9	"(V) if there are funds remaining
10	after carrying out subclauses (I)
11	through (IV), to carry out authorized
12	restoration services under other good
13	neighbor agreements and for the ad-
14	ministration of a good neighbor au-
15	thority program by a Governor, In-
16	dian tribe, special district, or coun-
17	ty."; and
18	(ii) in clause (ii), by striking "2028"
19	and inserting "2030"; and
20	(C) in paragraph (3), by inserting ", In-
21	dian Tribe, special district," after "Governor";
22	and
23	(D) by striking paragraph (4).

2~ of the Agricultural Act of 2014 (16 U.S.C. 2113a(a)) is

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(b) Conforming Amendments.—Section 8206(a)

3	amended—
4	(1) in paragraph $(1)(B)$, by inserting ", Indian
5	Tribe, special district," after "Governor"; and
6	(2) in paragraph (5) , by inserting ", Indian
7	Tribe, special district," after "Governor".
8	(c) EFFECTIVE DATE.—The amendments made by
9	this section apply to any project initiated pursuant to a
10	good neighbor agreement (as defined in section 8206(a)
11	of the Agricultural Act of 2014 (16 U.S.C. 2113a(a)))—
12	(1) before the date of enactment of this Act, if
13	the project was initiated after the date of enactment
14	of the Agriculture Improvement Act of 2018 (Public
15	Law 115–334; 132 Stat. 4490); or
16	(2) on or after the date of enactment of this
17	Act.
18	SEC. 112. FIXING STEWARDSHIP END RESULT CON-
19	TRACTING.
20	Section 604 of the Healthy Forests Restoration Act
21	of 2003 (16 U.S.C. 6591c) is amended—
22	(1) in subsection (b), by inserting ", including
23	retaining and expanding existing forest products in-
24	frastructure" before the period at the end;

1	(2) in subsection $(d)(3)(B)$, by striking "10
2	years" and inserting "20 years"; and
3	(3) in subsection (h), by adding at the end the
4	following:
5	"(4) Special rule for long-term steward-
6	SHIP CONTRACTS.—
7	"(A) IN GENERAL.—A long-term agree-
8	ment or contract entered into with an entity
9	under subsection (b) by the Chief or the Direc-
10	tor shall provide that in the case of the can-
11	cellation or termination by the Chief or the Di-
12	rector of such long-term agreement or contract,
13	the Chief or the Director, as applicable, shall
14	provide 10 percent of the agreement or contract
15	amount to such entity as cancellation or termi-
16	nation costs.
17	"(B) DEFINITION OF LONG-TERM AGREE-
18	MENT OR CONTRACT.—In this paragraph, the
19	term 'long-term agreement or contract' means
20	an agreement or contract under subsection
21	(b)—
22	"(i) with a term of more than 5 years;
23	and
24	"(ii) entered into on or after the date
25	of the enactment of this paragraph.".

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1 SEC. 113. INTRA-AGENCY STRIKE TEAMS.

2 (a) ESTABLISHMENT.—The Secretary concerned
3 shall establish intra-agency strike teams to assist the Sec4 retary concerned with—

5 (1) any reviews, including analysis under the 6 National Environmental Policy Act of 1969 (42) 7 U.S.C. 4321 et seq.), consultations under the Na-8 tional Historic Preservation Act of 1966 (16 U.S.C. 9 470 et seq.), and consultations under the Endan-10 gered Species Act of 1973 (16 U.S.C. 1531 et seq.), 11 with the intent to accelerate and streamline inter-12 agency consultation processes;

13 (2) the implementation of any necessary site
14 preparation work in advance of or as part of a
15 fireshed management project;

16 (3) the implementation of fireshed management17 projects under such section; and

18 (4) any combination of purposes under para-19 graphs (1) through (3).

(b) MEMBERS.—The Secretary concerned may appoint not more than 10 individuals to serve on an intraagency strike team comprised of—

23 (1) employees of the Department under the ju24 risdiction of the Secretary concerned;

25 (2) employees of a different Federal agency,
26 with the consent of that agency's Secretary;

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(3) private contractors from any nonprofit orga nization, State government, Indian Tribe, local gov ernment, quasi-governmental agency, academic insti tution, or private organization; and

5 (4) volunteers from any nonprofit organization,
6 State government, Indian Tribe, local government,
7 quasi-governmental agency, academic institution, or
8 private organization.

9 (c) SUNSET.—The authority provided under this sec10 tion shall terminate on the date that is 7 years after the
11 date of enactment of this Act.

12 SEC. 114. LOCALLY-LED RESTORATION.

(a) THRESHOLD ADJUSTMENT.—Section 14(d) of the
14 National Forest Management Act of 1976 (16 U.S.C.
15 472a(d)) is amended by—

16 (1) striking "\$10,000" and inserting 17 "\$55,000"; and

(2) by adding at the end the following: "Beginning on January 1, 2027, and annually thereafter,
the amount in the first sentence of this subsection
shall be adjusted by the Secretary for changes in the
Consumer Price Index of All Urban Consumers published by the Bureau of Labor Statistics of the Department of Labor.".

1	(b) FIRESHED MANAGEMENT PROJECTS.—Begin-
2	ning on the date that is 30 days after the date of enact-
3	ment of this Act, the Secretary shall solicit bids under sec-
4	tion 14 of the National Forest Management Act of 1976
5	(16 U.S.C. 472a(d)) for fireshed management projects
6	under section 106.
7	SEC. 115. JOINT CHIEFS LANDSCAPE RESTORATION PART-
8	NERSHIP PROGRAM.
9	Section 40808 of the Infrastructure Investment and
10	Jobs Act (16 U.S.C. 6592d) is amended—
11	(1) in subsection $(a)(2)$ —
12	(A) in subparagraph (B), by striking "or"
13	at the end;
14	(B) in subparagraph (C), by striking the
15	period at the end and inserting a semicolon;
16	and
17	(C) by adding at the end the following:
18	"(D) to recover from wildfires; or
19	"(E) to enhance soil, water, and related
20	natural resources.";
21	(2) in subsection $(d)(1)$ —
22	(A) in subparagraph (A), by inserting
23	"and post-wildfire impacts" after "wildfire
24	risk"; and

1	(B) in subparagraph (F), by inserting ",
2	as identified in the corresponding State forest
3	action plan or similar priority plan (such as a
4	State wildlife or water plan)" before the semi-
5	colon;
6	(3) in subsection $(g)(2)$, by inserting "and at
7	least once every 2 fiscal years thereafter" after "and
8	2023"; and
9	(4) in subsection $(h)(1)$, by striking "and
10	2023" and inserting "through 2030".
11	SEC. 116. COLLABORATIVE FOREST LANDSCAPE RESTORA-
12	TION PROGRAM.
13	Section 4003 of the Omnibus Public Land Manage-
14	ment Act of 2009 (16 U.S.C. 7303) is amended—
15	(1) in subsection $(b)(3)$ —
16	(A) in subparagraph (D), by striking "spe-
17	cies;" and inserting "species or pathogens;";
18	(B) in subparagraph (G), by striking
19	"and" at the end;
20	(C) in subparagraph (H), by adding "and"
21	after the semicolon at the end; and
22	(D) by adding at the end the following:
23	"(I) address standardized monitoring ques-
24	tions and indicators;";
25	(2) in subsection $(c)(3)(A)$ —

1	(A) in clause (i), by striking "and" at the
2	end;
3	(B) in clause (ii), by adding "and" at the
4	end; and
5	(C) by adding at the end the following:
6	"(iii) include a plan to provide sup-
7	port to collaborative processes established
8	pursuant to subsection (b)(2);";
9	(3) in subsection (d)—
10	(A) in paragraph (2)—
11	(i) in subparagraph (E), by striking
12	"and" at the end;
13	(ii) in subparagraph (F), by striking
14	the period at the end and inserting ";
15	and"; and
16	(iii) by adding at the end the fol-
17	lowing:
18	"(G) proposals that seek to use innovative
19	implementation mechanisms, including good
20	neighbor agreements entered into under section
21	8206 of the Agricultural Act of 2014 (16)
22	U.S.C. 2113a);
23	"(H) proposals that seek to remove or
24	treat insects or diseases, including the removal
25	of trees killed by, or infested with, bark beetles

1	in Arizona, California, Colorado, Idaho, Mon-
2	tana, Nebraska, Nevada, New Mexico, Oregon,
3	South Dakota, Utah, Washington, and Wyo-
4	ming;
5	"(I) proposals that seek to facilitate the
6	sale of firewood and Christmas trees on lands
7	under the jurisdiction of the Secretary or the
8	Secretary of the Interior;
9	"(J) proposals that seek to reduce the risk
10	of uncharacteristic wildfire or increase ecologi-
11	cal restoration activities—
12	"(i) within areas across land owner-
13	ships, including State, Tribal, and private
14	land; and
15	"(ii) within the wildland-urban inter-
16	face (as defined in section 101 of the
17	Healthy Forests Restoration Act of 2003
18	(16 U.S.C. 6511)); and
19	"(K) proposals that seek to enhance water-
20	shed health and drinking water sources."; and
21	(B) in paragraph (3)—
22	(i) by amending subparagraph (A) to
23	read as follows:

1"(A) 4 proposals in any 1 region of the2National Forest System to be funded during3any fiscal year; and";4(ii) by striking subparagraph (B); and5(iii) by redesignating subparagraph6(C) as subparagraph (B); and7(4) in subsection (f)(6), by striking "20198through 2023" and inserting "2025 through 2030".9SEC. 117. UTILIZING GRAZING FOR WILDFIRE RISK REDUC-10TION.11The Secretary, acting through the Chief of the Forest12Service, in coordination with holders of permits to graze13livestock on Federal land, shall develop a strategy to in-14crease opportunities to utilize livestock grazing as a wild-15fire risk reduction strategy, including—16(1) completion of reviews (as required under the17National Environmental Policy Act of 1969 (U.S.C.184321 et seq.)) to allow permitted grazing on vacant19grazing allotments during instances of drought, wild-20fire, or other natural disasters that disrupt grazing21on allotments already permitted;22(2) use of targeted grazing;23(3) increased use of temporary permits to pro-24mote targeted fuels reduction and reduction of25invasive annual grasses;		10
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24 mote targeted fuels reduction and reduction of	22	(2) use of targeted grazing;
0	23	(3) increased use of temporary permits to pro-
25 invasive annual grasses;	24	mote targeted fuels reduction and reduction of
	25	invasive annual grasses;

1	(4) increased use of grazing as a postfire recov-
2	ery and restoration strategy, where appropriate; and
3	(5) use of all applicable authorities under the
4	law.
5	SEC. 118. WATER SOURCE PROTECTION PROGRAM.
6	Section 303 of the Healthy Forests Restoration Act
7	of 2003 (16 U.S.C. 6542(g)(4)(B)) is amended—
8	(1) in subsection (a)—
9	(A) by redesignating paragraphs (1)
10	through (7) as paragraphs (2) through (8) , re-
11	spectively;
12	(B) by inserting before paragraph (2), as
13	so redesignated, the following:
14	"(1) Adjacent land.—The term 'adjacent
15	land' means non-Federal land, including State, local,
16	and private land, that is adjacent to, and within the
17	same watershed as, National Forest System land on
18	which a watershed protection and restoration project
19	is carried out under this section."; and
20	(C) in paragraph (2), as so redesignated—
21	(i) by redesignating subparagraphs
22	(G) and (H) as subparagraphs (K) and
23	(L), respectively; and
24	(ii) by inserting after subparagraph
25	(F) the following:

1	"(G) an acequia association;
2	"(H) a local, regional, or other public enti-
3	ty that manages stormwater or wastewater re-
4	sources or other related water infrastructure;
5	"(I) a land-grant mercedes;
6	"(J) a local, regional, or other private enti-
7	ty that has water delivery authority;";
8	(2) in subsection (b)—
9	(A) by striking "The Secretary shall" and
10	inserting the following:
11	"(1) IN GENERAL.—The Secretary shall"; and
12	(B) by adding at the end the following:
13	"(2) Requirements.—A watershed protection
14	and restoration project under the Program shall be
15	designed to—
16	"(A) protect and restore watershed health,
17	water supply and quality, a municipal or agri-
18	cultural water supply system, and water-related
19	infrastructure;
20	"(B) protect and restore forest health from
21	insect infestation and disease or wildfire; or
22	"(C) advance any combination of the pur-
23	poses described in subparagraphs (A) and (B).
24	"(3) PRIORITIES.—In selecting watershed pro-
25	tection and restoration projects under the Program,

the Secretary shall give priority to projects that
 would—

3 "(A) provide risk management benefits as-4 sociated with: drought; wildfire; post-wildfire 5 conditions; extreme weather; flooding; resilience 6 to climate change; and watershed and fire resil-7 ience, including minimizing risks to watershed 8 health, water supply and quality, and water-re-9 lated infrastructure, including municipal and 10 agricultural water supply systems; 11 "(B) support aquatic restoration and con-12 servation efforts that complement existing or 13 planned forest restoration or wildfire risk re-14 duction efforts; or "(C) provide quantifiable benefits to water 15 16 supply or quality and include the use of nature-17 based solutions, such as restoring wetland and 18 riparian ecosystems. 19 "(4) CONDITIONS FOR PROJECTS ON ADJACENT 20 LAND.— "(A) IN GENERAL.—No project or activity 21

may be carried out under this section on adjacent land unless the owner of the adjacent land agrees in writing that the owner is a willing and

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24

1	engaged partner in carrying out that project or
2	activity.
3	"(B) Effect.—Nothing in this section
4	shall be construed to authorize any change in—
5	"(i) the ownership of adjacent land on
6	which a project or activity is carried out
7	under this section; or
8	"(ii) the management of adjacent land
9	on which a project or activity is carried out
10	under this section, except during the car-
11	rying out of that project or activity.";
12	(3) in subsection (c)—
13	(A) in paragraph (1), by striking "with
14	end water users" and inserting "with end water
15	users to protect and restore the condition of
16	National Forest watersheds and adjacent land
17	that provide water—
18	"(A) to the end water users subject to the
19	agreement; or
20	"(B) for the benefit of another end water
21	user.";
22	(B) in paragraph (2)—
23	(i) in subparagraph (C), by striking
24	"or" at the end;

1	(ii) by redesignating subparagraph				
2	(D) as subparagraph (E); and				
3	(iii) by inserting after subparagraph				
4	(C) the following:				
5	"(D) a good neighbor agreement entered				
6	into under section 8206 of the Agricultural Act				
7	of 2014 (16 U.S.C. 2113a); or"; and				
8	(C) by adding at the end the following:				
9	"(3) Cooperation with non-federal part-				
10	NERS.—The Secretary shall cooperate with non-Fed-				
11	eral partners in carrying out assessments, planning,				
12	project design, and project implementation under				
13	this section.";				
14	(4) in subsection (d)—				
15	(A) by amending paragraph (2) to read as				
16	follows:				
17	"(2) Requirement.—A water source manage-				
18	ment plan shall be—				
19	"(A) designed to protect and restore eco-				
20	logical integrity (as defined in section 219.19 of				
21	title 36, Code of Federal Regulations (as in ef-				
22	fect on the date of enactment of this subpara-				
23	graph));				
24	"(B) based on the best available scientific				
25	information; and				

"(C) conducted in a manner consistent 1 2 with the forest plan applicable to the National 3 Forest System land on which the watershed 4 protection and restoration project is carried 5 out."; and 6 (B) by adding at the end the following: 7 "(4) REDUCING REDUNDANCY.—An existing 8 watershed plan, such as a watershed protection and 9 restoration action plan developed under section 10 304(a)(3), or other applicable watershed planning 11 documents as approved by the Secretary may be 12 used as the basis for a water source management 13 plan under this subsection."; and 14 (5) in subsection (e)(1), by striking "primary 15 purpose of" and all that follows through the period at the end and inserting "primary purpose of ad-16 17 vancing any of the purposes described in subsection 18 (b)(2).".

19SEC. 119. WATERSHED CONDITION FRAMEWORK TECH-20NICAL CORRECTIONS.

Section 304(a) of the Healthy Forests Restoration
Act of 2003 (16 U.S.C. 6543(a)) is amended in paragraphs (3) and (5) by striking "protection and".

1 Subtitle C—Litigation Reform

2 SEC. 121. COMMONSENSE LITIGATION REFORM.

3 (a) IN GENERAL.—A court shall not enjoin a covered
4 agency action if the court determines that the plaintiff is
5 unable to demonstrate that the claim of the plaintiff is
6 likely to succeed on the merits.

7 (b) BALANCING SHORT- AND LONG-TERM EFFECTS 8 OF COVERED AGENCY ACTION IN CONSIDERING INJUNC-9 TIVE RELIEF.—As part of its weighing the equities while 10 considering any request for an injunction that applies to 11 a covered agency action, the court reviewing such action 12 shall balance the impact to the ecosystem likely affected 13 by such action of—

- 14 (1) the short- and long-term effects of under-15 taking such action; against
- 16 (2) the short- and long-term effects of not un-17 dertaking such action.
- 18 (c) LIMITATIONS ON JUDICIAL REVIEW.—

19 (1) IN GENERAL.—Notwithstanding any other
20 provision of law (except this section), in the case of
21 a claim arising under Federal law seeking judicial
22 review of a covered agency action—

23 (A) a court shall not hold unlawful, set24 aside, or otherwise limit, delay, stay, vacate, or

1	enjoin such agency action unless the court de-
2	termines that—
3	(i) such action poses or will pose a
4	risk of a proximate and substantial envi-
5	ronmental harm; and
6	(ii) there is no other equitable remedy
7	available as a matter of law; and
8	(B) if a court determines that subpara-
9	graph (A) does not apply to the covered agency
10	action the only remedy the court may order
11	with regard to such agency action is to remand
12	the matter to the agency with instructions to,
13	during the 180-day period beginning on the
14	date of the order, take such additional actions
15	as may be necessary to redress any legal wrong
16	suffered by, or adverse effect on, the plaintiff,
17	except such additional actions may not include
18	the preparation of a new agency document un-
19	less the court finds the agency was required
20	and failed to prepare such agency document.
21	(2) Effect of Remand.—In the case of a cov-
22	ered agency action to which paragraph $(1)(B)$ ap-
23	plies, the agency may—
24	(A) continue to carry out such agency ac-
25	tion to the extent the action does not impact

1	the additional actions required pursuant to such
2	paragraph; and
3	(B) if the agency action relates to an agen-
4	cy document, use any format to correct such
5	document (including a supplemental environ-
6	mental document, memorandum, or errata
7	sheet).
8	(d) LIMITATIONS ON CLAIMS.—Notwithstanding any
9	other provision of law (except this section), a claim arising
10	under Federal law seeking judicial review of a covered
11	agency action shall be barred unless—
12	(1) with respect to an agency document or the
13	application of a categorical exclusion noticed in the
14	Federal Register, such claim is filed not later than
15	120 days after the date of publication of a notice in
16	the Federal Register of agency intent to carry out
17	the fireshed management project relating to such
18	agency document or application, unless a shorter pe-
19	riod is specified in such Federal law;
20	(2) in the case of an agency document or the
21	application of a categorical exclusion not described
22	in paragraph (1), such claim is filed not later than
23	120 days after the date that is the earlier of—
24	(A) the date on which such agency docu-
25	ment or application is published; and

1	(B) the date on which such agency docu-
2	ment or application is noticed; and
3	(3) in the case of a covered agency action for
4	which there was a public comment period, such
5	claim—
6	(A) is filed by a party that—
7	(i) participated in the administrative
8	proceedings regarding the fireshed man-
9	agement project relating to such action;
10	and
11	(ii) submitted a comment during such
12	public comment period and such comment
13	was sufficiently detailed to put the applica-
14	ble agency on notice of the issue upon
15	which the party seeks judicial review; and
16	(B) is related to such comment.
17	(e) DEFINITIONS.—In this section:
18	(1) Agency document.—The term "agency
19	document" means, with respect to a fireshed man-
20	agement project, a record of decision, environmental
21	document, or programmatic environmental docu-
22	ment.
23	(2) COVERED AGENCY ACTION.—The term
24	"covered agency action" means—

1	(A) the establishment of a fireshed man-
2	agement project by an agency;
3	(B) the application of a categorical exclu-
4	sion to a fireshed management project;
5	(C) the preparation of any agency docu-
6	ment for a fireshed management project; or
7	(D) any other agency action as part of a
8	fireshed management project.
9	(3) NEPA TERMS.—The terms "categorical ex-
10	clusion", "environmental document", and "pro-
11	grammatic environmental document" have the mean-
12	ings given such terms, respectively, in section 111 of
13	the National Environmental Policy Act of 1969 (42
14	U.S.C. 4336e).
15	SEC. 122. CONSULTATION ON FOREST PLANS.
16	(a) FOREST SERVICE PLANS.—Section $6(d)(2)$ of the
17	Forest and Rangeland Renewable Resources Planning Act
18	of 1974 (16 U.S.C. $1604(d)(2)$) is amended to read as
19	follows:
20	"(2) NO ADDITIONAL CONSULTATION RE-
21	QUIRED UNDER CERTAIN CIRCUMSTANCES.—Not-
22	withstanding any other provision of law, the Sec-
23	retary shall not be required to reinitiate consultation
24	under section $7(a)(2)$ of the Endangered Species Act
25	of 1973 (16 U.S.C. 1536(a)(2)) or section 402.16 of

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1	title 50, Code of Federal Regulations (or a successor
2	regulation), on a land management plan approved,
3	amended, or revised under this section when—
4	"(A) a new species is listed or critical habi-
5	tat is designated under the Endangered Species
6	Act of 1973 (16 U.S.C. 1531 et seq.); or
7	"(B) new information reveals effects of the
8	land management plan that may affect a spe-
9	cies listed or critical habitat designated under
10	that Act in a manner or to an extent not pre-
11	viously considered.".
12	(b) Bureau of Land Management Plans.—Sec-
13	tion 202 of the Federal Land Policy and Management Act
14	of 1976 (43 U.S.C. 1712) is amended by adding at the
15	end the following:
16	"(g) NO ADDITIONAL CONSULTATION REQUIRED
17	UNDER CERTAIN CIRCUMSTANCES.—Notwithstanding
18	any other provision of law, the Secretary shall not be re-
19	quired to reinitiate consultation under section $7(a)(2)$ of
20	the Endangered Species Act of 1973 (16 U.S.C.
21	1536(a)(2)) or section 402.16 of title 50, Code of Federal
22	Regulations (or a successor regulation), on a land use plan
23	approved, amended, or revised under this section when—

1 "(1) a new species is listed or critical habitat 2 is designated under the Endangered Species Act of 3 1973 (16 U.S.C. 1531 et seq.); or "(2) new information reveals effects of the land 4 5 use plan that may affect a species listed or critical 6 habitat designated under that Act in a manner or to 7 an extent not previously considered.". TITLE II—PROTECTING COMMU-8 NITIES IN THE WILDLAND-9

10 URBAN INTERFACE

11SEC. 201. COMMUNITY WILDFIRE RISK REDUCTION PRO-12GRAM.

(a) ESTABLISHMENT.—Not later than 30 days after
the date of enactment of this Act, the Secretaries shall
jointly establish an interagency program to be known as
the "Community Wildfire Risk Reduction Program" that
shall consist of at least one representative from each of
the following:

- 19 (1) The Office of Wildland Fire of the Depart-20 ment of the Interior.
- 21 (2) The National Park Service.
- 22 (3) The Bureau of Land Management.

23 (4) The United States Fish and Wildlife Serv-24 ice.

25 (5) The Bureau of Indian Affairs.

1	(6) The Forest Service.
2	(7) The Federal Emergency Management Agen-
3	cy.
4	(8) The United States Fire Administration.
5	(9) The National Institute of Standards and
6	Technology.
7	(10) The National Oceanic and Atmospheric
8	Administration.
9	(b) PURPOSE.—The purpose of the program estab-
10	lished under subsection (a) is to support interagency co-
11	ordination in reducing the risk of, and the damages result-
12	ing from, wildfires in communities (including tribal com-
13	munities) in the wildland-urban interface through—
14	(1) advancing research and science in wildfire
15	resilience and land management, including support
16	for non-Federal research partnerships;
17	(2) supporting adoption by Indian Tribes and
18	local governmental entities of fire-resistant building
19	methods, codes, and standards;
20	(3) supporting efforts by Indian Tribes or local
21	governmental entities to address the effects of
22	wildland fire on such communities, including prop-
23	erty damages, air quality, and water quality;

	01
1	(4) encouraging public-private partnerships to
2	conduct hazardous fuels management activities in
3	the wildland-urban interface;
4	(5) providing technical and financial assistance
5	targeted towards communities, including tribal com-
6	munities, through streamlined and unified technical
7	assistance and grant management mechanisms, in-
8	cluding the portal and grant application established
9	under subsection (c), to—
10	(A) encourage critical risk reduction meas-
11	ures on private property with high wildfire risk
12	exposure in such communities; and
13	(B) mitigate costs for and improve capac-
14	ity among such communities.
15	(c) Portal and Uniform Grant Application.—
16	(1) IN GENERAL.—As part of the program es-
17	tablished under subsection (a), the Secretaries and
18	the Administrator of the Federal Emergency Man-
19	agement Agency shall establish a portal through
20	which a person may submit a single, uniform appli-
21	cation for any of the following:
22	(A) A community wildfire defense grant
23	under section 40803(f) of the Infrastructure In-
24	vestment and Jobs Act (16 U.S.C. 6592(f)).

1	(B) An emergency management perform-
2	ance grant under section 662 of the Post-
3	Katrina Emergency Management Reform Act of
4	2006 (6 U.S.C. 761).
5	(C) A grant under section 33 of the Fed-
6	eral Fire Prevention and Control Act of 1974
7	(15 U.S.C. 2229).
8	(D) A grant under section 34 of the Fed-
9	eral Fire Prevention and Control Act of 1974
10	(15 U.S.C. 2229a).
11	(E) Financial or technical assistance or a
12	grant under sections 203, 205, 404, 406, or
13	420 of the Robert T. Stafford Disaster Relief
14	and Emergency Assistance Act (42 U.S.C.
15	5133, 5135, 5170c, 5172, 5187).
16	(2) SIMPLIFICATION OF APPLICATION.—In es-
17	tablishing the portal and application under para-
18	graph (1), the Secretaries and the Administrator
19	shall seek to reduce the complexity and length of the
20	application process for the grants described in para-
21	graph (1).
22	(3) TECHNICAL ASSISTANCE.—The Secretaries
23	shall provide technical assistance to communities or
24	persons seeking to apply for financial assistance

through the portal using the application established
 under paragraph (1).

3 (d) SUNSET.—The program established under this
4 section shall terminate on the date that is 7 years after
5 the date of enactment of this Act.

6 SEC. 202. COMMUNITY WILDFIRE DEFENSE RESEARCH PRO7 GRAM.

8 (a) IN GENERAL.—The Secretaries shall, acting 9 jointly, expand the Joint Fire Science Program to include 10 a performance-driven research and development program 11 known as the "Community Wildfire Defense Research 12 Program" for the purpose of testing and advancing inno-13 vative designs to create or improve the wildfire-resistance 14 of structures and communities.

(b) PROGRAM PRIORITIES.—In carrying out the program established under subsection (a), the Secretaries
shall evaluate opportunities to create wildfire-resistant
structures and communities through—

(1) different affordable building materials, in-cluding mass timber;

21 (2) home hardening, including policies to
22 incentivize and incorporate defensible space;

23 (3) subdivision design and other land use plan-24 ning and design;

25 (4) landscape architecture; and

(5) other wildfire-resistant designs, as deter mined by the Secretary.

3 (c) Community Wildfire Defense Innovation
4 Prize.—

5 (1) IN GENERAL.—In carrying out the program 6 established under subsection (a), the Secretaries 7 shall carry out a competition through which a person 8 may submit to the Secretaries innovative designs for 9 the creation or improvement of an ignition-resistant 10 structure or fire-adapted communities.

(2) PRIZE.—Subject to the availability of appropriations made in advance for such purpose, the
Secretaries may award a prize under the competition
described in paragraph (1), based on criteria established by the Secretaries and in accordance with
paragraph (3).

17 (3) SCALE.—In awarding a prize under para18 graph (2), the Secretaries shall prioritize for an
19 award designs with the most potential to scale to ex20 isting infrastructure.

(d) COLLABORATION AND NONDUPLICATION.—In
carrying out the program established under subsection (a),
the Secretaries shall ensure collaboration and nonduplication of activities with the Building Technologies Office of
the Department of Energy.

(e) SUNSET.—The program established under sub section (a) shall terminate on the date that is 7 years after
 the date of enactment of this Act.

4 SEC. 203. VEGETATION MANAGEMENT, FACILITY INSPEC5 TION, AND OPERATION AND MAINTENANCE
6 RELATING TO ELECTRIC TRANSMISSION AND
7 DISTRIBUTION FACILITY RIGHTS-OF-WAY.

8 (a) HAZARD TREES WITHIN 150 FEET OF ELECTRIC
9 POWER LINE.—Section 512(a)(1)(B)(ii) of the Federal
10 Land Policy and Management Act of 1976 (43 U.S.C.
11 1772(a)(1)(B)(ii)) is amended by striking "10" and in12 serting "150".

13 (b) CONSULTATION WITH PRIVATE LANDOWNERS.—
14 Section 512(c)(3)(E) of such Act (43 U.S.C.
15 1772(c)(3)(E)) is amended—

16 (1) in clause (i), by striking "and" at the end;
17 (2) in clause (ii), by striking the period and in18 serting "; and"; and

19 (3) by adding at the end the following:

20 "(iii) consulting with a private land21 owner with respect to any hazard trees
22 identified for removal from land owned by
23 the private landowner.".

1	(c) Review	AND	Approval	Process.—Section
2	512(c)(4)(A)(iv)	of	such A	.ct (43 U.S.C.
3	1772(c)(4)(A)(iv)) i	s ame	nded to read	l as follows:
4		"(iv) e	ensures that	
5		"	(I) a plan	submitted without a
6	1	modifi	cation unde	r clause (iii) shall be
7	automatically approved 120 days after			
8]	being	submitted;	and
9		"	(II) with re	espect to a plan sub-
10	1	mitted	l with a	modification under
11		clause	(iii), if not	approved within 120
12		days a	after being	submitted, the Sec-
13	1	retary	concerned	shall develop and
14	;	submi	t a letter to	the owner and oper-
15		ator d	escribing—	
16			"(aa) a	detailed timeline (to
17		C	onclude wit	hin 165 days after
18		tl	he submissi	on of the plan) for
19		C	ompleting r	eview of the plan;
20			"(bb) a	any identified defi-
21		c	iencies with	the plan and spe-
22		c	ific opportu	nities for the owner
23		a	nd operator	to address such de-
24		fi	ciencies; an	d

"(cc) any other relevant in formation, as determined by the
 Secretary concerned.".

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4 SEC. 204. CATEGORICAL EXCLUSION FOR ELECTRIC UTIL-5 ITY LINES RIGHTS-OF-WAY.

6 (a) CATEGORICAL EXCLUSION ESTABLISHED.—For-7 est management activities described in subsection (b) are 8 a category of activities hereby designated as being cat-9 egorically excluded from the preparation of an environ-10 mental assessment or an environmental impact statement 11 under section 102 of the National Environmental Policy 12 Act of 1969 (42 U.S.C. 4332).

(b) FOREST MANAGEMENT ACTIVITIES DESIGNATED
FOR CATEGORICAL EXCLUSION.—The forest management
activities designated under subsection (a) for a categorical
exclusion are—

(1) the development and approval of a vegetation management, facility inspection, and operation
and maintenance plan submitted under section
512(c)(1) of the Federal Land Policy and Management Act of 1976 (43 U.S.C. 1772(c)(1)) by the
Secretary concerned; and

(2) the implementation of routine activities con-ducted under the plan referred to in paragraph (1).

1	(c) Availability of Categorical Exclusion.—
2	On and after the date of enactment of this Act, the Sec-
3	retary concerned may use the categorical exclusion estab-
4	lished under subsection (a) in accordance with this section.
5	(d) Exclusion of Certain Areas From Categor-
6	ICAL EXCLUSION.—The categorical exclusion established
7	under subsection (a) shall not apply to any forest manage-
8	ment activity conducted—
9	(1) in a component of the National Wilderness
10	Preservation System; or
11	(2) on National Forest System lands on which
12	the removal of vegetation is restricted or prohibited
13	by an Act of Congress.
14	(e) Permanent Roads.—
15	(1) Prohibition on establishment.—A for-
16	est management activity designated under subsection
17	(b) shall not include the establishment of a perma-
18	nent road.
19	(2) EXISTING ROADS.—The Secretary con-
20	cerned may carry out necessary maintenance and re-
21	pair on an existing permanent road for the purposes
22	of conducting a forest management activity des-
23	ignated under subsection (b).
24	(3) TEMPORARY ROADS.—The Secretary con-
25	cerned shall decommission any temporary road con-

structed for carrying out a forest management activ ity designated under subsection (b) not later than
 the date that is 3 years after the date on which the
 forest management activity is completed.

5 (f) APPLICABLE LAWS.—Clauses (iii) and (iv) of sec6 tion 106(a)(3) shall apply to forest management activities
7 designated under subsection (b).

8 SEC. 205. SEEDS OF SUCCESS.

9 (a) STRATEGY ESTABLISHED.—Not later than 2 10 years after the date of enactment of this Act, the Secre-11 taries and the Secretary of Defense shall jointly develop 12 and implement a strategy, to be known as the "Seeds of 13 Success strategy", to enhance the domestic supply chain 14 of seeds.

(b) ELEMENTS.—The strategy required under sub-section (a) shall include a plan for each of the following:

17 (1) Facilitating sustained interagency coordina18 tion in, and a comprehensive approach to, native
19 plant materials development and restoration.

20 (2) Promoting the re-seeding of native or fire21 resistant vegetation post-wildfire, particularly in the
22 wildland-urban interface.

23 (3) Creating and consolidating information on
24 native or fire-resistant vegetation and sharing such

information with State governments, Indian Tribes,
 and local governments.

3 (4) Building regional programs and partner-4 ships to promote the development of materials made 5 from plants native to the United States and restore 6 such plants to their respective, native habitats within 7 the United States, giving priority to the building of 8 such programs and partnerships in regions of the 9 Bureau of Land Management where such partner-10 ships and programs do not already exist as of the 11 date of enactment of this Act.

12 (5) Expanding seed storage and seed-cleaning13 infrastructure.

14 (6) Expanding the Warehouse System of the
15 Bureau of Land Management, particularly the cold
16 storage capacity of the Warehouse System.

17 (7) Shortening the timeline for the approval of
18 permits to collect seeds on public lands managed by
19 the Bureau of Land Management.

20 (c) REPORT.—The Secretaries and the Secretary of
21 Defense shall submit to the relevant Congressional Com22 mittees the strategy developed under paragraph (1).

1SEC. 206. PROGRAM TO SUPPORT PRIORITY REFOREST-2ATION AND RESTORATION PROJECTS OF DE-3PARTMENT OF THE INTERIOR.

4 (a) IN GENERAL.—Not later than 1 year after the 5 date of enactment of this Act, the Secretary of the Inte-6 rior, in coordination with the heads of covered Federal 7 agencies, shall establish a program to provide support for 8 priority projects identified under subsection (c)(2), in ac-9 cordance with this section.

10 (b) SUPPORT.—In carrying out the program under
11 subsection (a), the Secretary may provide support
12 through—

(1) cooperative agreements entered into in accordance with processes established by the Secretary; and

16 (2) contracts, including contracts established
17 pursuant to the Indian Self-Determination and Edu18 cation Assistance Act (25 U.S.C. 5301 et seq.).

(c) ANNUAL IDENTIFICATION OF PRIORITY
PROJECTS.—Not later than 1 year after the date of enactment of this Act and annually thereafter, the Secretary
of the Interior, in consultation with the heads of covered
Federal agencies, shall—

24 (1) identify lands of the United States adminis25 tered by, or under the jurisdiction of, the Secretary
26 of the Interior that require reforestation and res•HR 471 IH

toration due to unplanned disturbances and that are
 unlikely to experience natural regeneration without
 assistance; and

4 (2) establish a list of priority projects for refor5 estation and restoration for the upcoming year,
6 which may include activities to ensure adequate and
7 appropriate seed and seedling availability to further
8 the objectives of other priority projects.

9 (d) CONSULTATION.—In carrying out the program 10 under subsection (a) and the requirements under sub-11 section (c), the Secretary shall consult or collaborate with, 12 as appropriate, and inform the following:

13 (1) State and local governments.

14 (2) Indian Tribes.

15 (3) Covered institutions of higher education.

16 (4) Federal agencies that administer lands of
17 the United States that adjoin or are proximal to
18 lands that are the subject of priority projects and
19 potential priority projects.

20 (5) Other stakeholders, as determined by the21 Secretary.

(e) ANNUAL REPORT.—Not later than 2 years after
the date of enactment of this Act, and annually thereafter,
the Secretary of the Interior shall submit to the relevant

Congressional Committees a report that includes the fol lowing:

3 (1) An accounting of all lands identified under
4 subsection (c)(1) for the period covered by the re5 port.

6 (2) A list of priority projects identified under 7 subsection (c)(2) for the period covered by the re-8 port and, with respect to each such priority project, 9 any support issued under the program under sub-10 section (a) and any progress made towards reforest-11 ation and restoration.

12 (3) An accounting of each contract and cooper13 ative agreement established under the program
14 under subsection (a).

15 (4) A description of the actions taken in accord-16 ance with subsection (d).

17	(5) Assessments with respect to—
18	(A) gaps in—
19	(i) the implementation of the program
20	under subsection (a); and
21	(ii) the progress made under the pro-
22	gram with respect to priority projects; and
23	(B) opportunities to procure funding nec-
24	essary to address any such gaps.

(f) NONDUPLICATION.—In carrying out this section,
 the Secretary of the Interior shall collaborate with the Sec retary and the Secretary of Defense to ensure the non duplication of activities carried out under section 205.

5 (g) SUNSET.—The authority provided under this sec6 tion shall terminate on the date that is 7 years after the
7 date of enactment of this Act.

8 (h) DEFINITIONS.—In this section:

9 (1) COVERED FEDERAL AGENCY.—The term
10 "covered Federal agency" means the National Park
11 Service, the United States Fish and Wildlife Service,
12 the Bureau of Land Management, the Bureau of
13 Reclamation, or the Bureau of Indian Affairs.

(2) COVERED INSTITUTION OF HIGHER EDUCATION.—The term "covered institution of higher
education" has the meaning given the term "eligible
institution" in section 301(e)(3).

18 (3) NATURAL REGENERATION; REFOREST19 ATION.—The terms "natural regeneration" and "re20 forestation" have the meanings given such terms in
21 section 3(e)(4)(A) of the Forest and Rangeland Re22 newable Resources Planning Act of 1974 (16 U.S.C.
23 1601(3)(4)(A)).

24 (4) RESTORATION.—The term "restoration"
25 means activities that facilitate the recovery of an

1	ecosystem that has been degraded, damaged, or de-
2	stroyed, including the reestablishment of appropriate
3	plant species composition and community structure.
4	(5) UNPLANNED ECOSYSTEM DISTURBANCE.—
5	The term "unplanned ecosystem disturbance" means
6	any unplanned disturbance that disrupts the struc-
7	ture or composition of an ecosystem, including a
8	wildfire, an infestation of insects or disease, and a
9	weather event.
10	SEC. 207. FIRE DEPARTMENT REPAYMENT.
11	(a) Establishment of Standard Operating
12	PROCEDURES.—Not later than 1 year after the date of
13	the enactment of this section, the Secretaries shall—
13 14	the enactment of this section, the Secretaries shall— (1) establish standard operating procedures re-
14	(1) establish standard operating procedures re-
14 15	(1) establish standard operating procedures re- lating to payment timelines for fire suppression cost
14 15 16	(1) establish standard operating procedures re- lating to payment timelines for fire suppression cost share agreements established under the Act of May
14 15 16 17	(1) establish standard operating procedures re- lating to payment timelines for fire suppression cost share agreements established under the Act of May 27, 1955 (42 U.S.C. 1856a) (commonly known as
14 15 16 17 18	(1) establish standard operating procedures re- lating to payment timelines for fire suppression cost share agreements established under the Act of May 27, 1955 (42 U.S.C. 1856a) (commonly known as the "Reciprocal Fire Protection Act"); and
14 15 16 17 18 19	 (1) establish standard operating procedures relating to payment timelines for fire suppression cost share agreements established under the Act of May 27, 1955 (42 U.S.C. 1856a) (commonly known as the "Reciprocal Fire Protection Act"); and (2) with respect to each fire suppression cost
 14 15 16 17 18 19 20 	 (1) establish standard operating procedures relating to payment timelines for fire suppression cost share agreements established under the Act of May 27, 1955 (42 U.S.C. 1856a) (commonly known as the "Reciprocal Fire Protection Act"); and (2) with respect to each fire suppression cost share agreement in operation on such date—
 14 15 16 17 18 19 20 21 	 (1) establish standard operating procedures relating to payment timelines for fire suppression cost share agreements established under the Act of May 27, 1955 (42 U.S.C. 1856a) (commonly known as the "Reciprocal Fire Protection Act"); and (2) with respect to each fire suppression cost share agreement in operation on such date— (A) review each such agreement; and

1 (b) ALIGNMENT OF FIRE SUPPRESSION COST SHARE 2 AGREEMENTS WITH COOPERATIVE FIRE PROTECTION AGREEMENTS.—The standard operating procedures re-3 4 quired under subsection (a)(1) shall include a requirement 5 that each fire suppression cost share agreement be aligned with each of the cooperative fire protection agreements ap-6 7 plicable to the entity subject to such fire suppression cost 8 share agreement.

9 (c) PAYMENTS PURSUANT TO COST SHARE AGREE-10 MENTS.—With respect to payments made pursuant to fire 11 suppression cost share agreements, the standard operating 12 procedures required under subsection (a)(1) shall require 13 that the Federal paying entity reimburse a local fire de-14 partment if such fire department submits an invoice in 15 accordance with cost settlement procedures.

(d) SENSE OF CONGRESS.—It is the sense of Congress that the Secretaries should carry out reciprocal fire
suppression cost share agreement repayments to local fire
suppression organizations as soon as practicable after fire
suppression occurs but not later than 1 year after fire suppression occurs.

1	TITLE III—TRANSPARENCY,
2	TECHNOLOGY, AND PARTNER-
3	SHIPS
4	Subtitle A—Transparency and
5	Technology
6	SEC. 301. BIOCHAR INNOVATIONS AND OPPORTUNITIES
7	FOR CONSERVATION, HEALTH, AND AD-
8	VANCEMENTS IN RESEARCH.
9	(a) Demonstration Projects.—
10	(1) ESTABLISHMENT.—
11	(A) IN GENERAL.—Subject to the avail-
12	ability of appropriations made in advance for
13	such purpose, not later than 2 years after the
14	date of enactment of this Act, the covered Sec-
15	retaries shall establish a program to enter into
16	partnerships with eligible entities to carry out
17	demonstration projects to support the develop-
18	ment and commercialization of biochar in ac-
19	cordance with this subsection.
20	(B) LOCATION OF DEMONSTRATION
21	PROJECTS.—In carrying out the program estab-
22	lished under subparagraph (A), the covered
23	Secretaries shall, to the maximum extent prac-
24	ticable, enter into partnerships with eligible en-
25	tities such that not fewer than one demonstra-

1 tion project is carried out in each region of the 2 Forest Service and each region of the Bureau 3 of Land Management. 4 (2) PROPOSALS.—To be eligible to enter into a 5 partnership to carry out a biochar demonstration 6 project under paragraph (1)(A), an eligible entity 7 shall submit to the covered Secretaries a proposal at 8 such time, in such manner, and containing such in-9 formation as the covered Secretaries may require. 10 (3) PRIORITY.—In selecting proposals under 11 paragraph (2), the covered Secretaries shall give pri-12 ority to entering into partnerships with eligible enti-13 ties that submit proposals to carry out biochar dem-14 onstration projects that— 15 (A) have the most carbon sequestration po-16 tential; 17 (B) have the most potential to create new 18 jobs and contribute to local economies, particu-19 larly in rural areas; 20 (C) have the most potential to dem-21 onstrate-22 (i) new and innovative uses of biochar; 23 (ii) market viability for cost effective 24 biochar-based products;

1 (iii) the ecosystem services created or 2 supported by the use of biochar; 3 (iv) the restorative benefits of biochar 4 with respect to forest heath and resiliency, 5 including forest soils and watersheds; or 6 (v) any combination of purposes speci-7 fied in clauses (i) through (iv); 8 (D) are located in areas that have a high 9 need for biochar production, as determined by 10 the covered Secretaries, due to— 11 (i) nearby lands identified as having 12 high or very high or extreme risk of wild-13 fire; 14 (ii) availability of sufficient quantities 15 of feedstocks; or 16 (iii) a high level of demand for 17 biochar or other commercial byproducts of 18 biochar; or 19 (E) satisfy any combination of purposes 20 specified in subparagraphs (A) through (D). 21 (4) USE OF FUNDS.—In carrying out the pro-22 gram established under paragraph (1)(A), the cov-23 ered Secretaries may enter into partnerships and 24 provide funding to such partnerships to carry out 25 demonstration projects to—

1	(A) acquire and test various feedstocks and
2	their efficacy;
3	(B) develop and optimize commercially and
4	technologically viable biochar production units,
5	including mobile and permanent units;
6	(C) demonstrate—
7	(i) the production of biochar from for-
8	est residue; and
9	(ii) the use of biochar to restore forest
10	health and resiliency;
11	(D) build, expand, or establish biochar fa-
12	cilities;
13	(E) conduct research on new and innova-
14	tive uses of biochar;
15	(F) demonstrate cost-effective market op-
16	portunities for biochar and biochar-based prod-
17	ucts;
18	(G) carry out any other activities the cov-
19	ered Secretaries determine appropriate; or
20	(H) any combination of the purposes speci-
21	fied in subparagraphs (A) through (F).
22	(5) FEEDSTOCK REQUIREMENTS.—To the max-
23	imum extent practicable, an eligible entity that car-
24	ries out a biochar demonstration project under this
25	subsection shall, with respect to the feedstock used

1	under such project, derive at least 50 percent of
2	such feedstock from forest thinning and manage-
3	ment activities, including mill residues, conducted on
4	National Forest System lands or public lands.
5	(6) REVIEW OF BIOCHAR DEMONSTRATION.—
6	(A) IN GENERAL.—The covered Secretaries
7	shall conduct regionally-specific research, in-
8	cluding economic analyses and life-cycle assess-
9	ments, on any biochar produced from a dem-
10	onstration project carried out under the pro-
11	gram established in paragraph (1)(A), includ-
12	ing—
13	(i) the effects of such biochar on—
13 14	(i) the effects of such biochar on—(I) forest health and resiliency;
14	(I) forest health and resiliency;
14 15	(I) forest health and resiliency;(II) carbon capture and seques-
14 15 16	(I) forest health and resiliency;(II) carbon capture and seques- tration, including increasing soil car-
14 15 16 17	(I) forest health and resiliency;(II) carbon capture and seques- tration, including increasing soil car- bon in the short-term and long-term;
14 15 16 17 18	 (I) forest health and resiliency; (II) carbon capture and seques- tration, including increasing soil car- bon in the short-term and long-term; (III) productivity, reduced input
14 15 16 17 18 19	 (I) forest health and resiliency; (II) carbon capture and seques- tration, including increasing soil car- bon in the short-term and long-term; (III) productivity, reduced input costs, and water retention in agricul-
 14 15 16 17 18 19 20 	 (I) forest health and resiliency; (II) carbon capture and seques- tration, including increasing soil car- bon in the short-term and long-term; (III) productivity, reduced input costs, and water retention in agricul- tural practices;
 14 15 16 17 18 19 20 21 	 (I) forest health and resiliency; (II) carbon capture and sequestration, including increasing soil carbon in the short-term and long-term; (III) productivity, reduced input costs, and water retention in agricultural practices; (IV) the health of soil and grass-

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1	(V) environmental remediation
2	activities, including abandoned mine
3	land remediation; and
4	(VI) other ecosystem services cre-
5	ated or supported by the use of
6	biochar;
7	(ii) the effectiveness of biochar as a
8	co-product of biofuels or in biochemicals;
9	and
10	(iii) the effectiveness of other poten-
11	tial uses of biochar to determine if any
12	such use is technologically and commer-
13	cially viable.
14	(B) COORDINATION.—The covered Secre-
15	taries shall, to the maximum extent practicable,
16	provide data, analyses, and other relevant infor-
17	mation collected under subparagraph (A) with
18	recipients of a grant under subsection (b).
19	(7) LIMITATION ON FUNDING FOR ESTAB-
20	LISHING BIOCHAR FACILITIES.—If the covered Sec-
21	retaries provide to an eligible entity that enters into
22	a partnership with the covered Secretaries under
23	paragraph (1)(A) funding for establishing a biochar
24	facility, such funding may not exceed 35 percent of

the total capital cost of establishing such biochar fa cility.

3 (b) BIOCHAR RESEARCH AND DEVELOPMENT GRANT
4 PROGRAM.—

5 (1) ESTABLISHMENT.—The Secretary of the In6 terior, in consultation with the Secretary of Energy,
7 shall establish or expand an existing applied biochar
8 research and development grant program to make
9 competitive grants to eligible institutions to carry
10 out the activities described in paragraph (3).

(2) APPLICATIONS.—To be eligible to receive a
grant under this subsection, an eligible institution
shall submit to the Secretary a proposal at such
time, in such manner, and containing such information as the Secretary may require.

16 (3) USE OF FUNDS.—An eligible institution
17 that receives a grant under this subsection shall use
18 the grant funds to conduct applied research on—

19 (A) the effect of biochar on forest health
20 and resiliency, accounting for variations in
21 biochar, soil, climate, and other factors;

(B) the effect of biochar on soil health and
water retention, accounting for variations in
biochar, soil, climate, and other factors;

1	(C) the long-term carbon sequestration po-
2	tential of biochar;
3	(D) the best management practices with
4	respect to biochar and biochar-based products
5	that maximize—
6	(i) carbon sequestration benefits; and
7	(ii) the commercial viability and appli-
8	cation of such products in forestry, agri-
9	culture, environmental remediation, water
10	quality improvement, and any other similar
11	uses, as determined by the Secretary;
12	(E) the regional uses of biochar to increase
13	productivity and profitability, including—
14	(i) uses in agriculture and environ-
15	mental remediation; and
16	(ii) use as a co-product in fuel produc-
17	tion;
18	(F) new and innovative uses for biochar
19	byproducts; and
20	(G) opportunities to expand markets for
21	biochar and create related jobs, particularly in
22	rural areas.
23	(c) Reports.—
24	(1) Report to congress.—Not later than 2
25	years after the date of enactment of this Act, the

covered Secretaries shall submit to Congress a re-

2	port that—
-3	(A) includes policy and program rec-
4	ommendations to improve the widespread use of
5	biochar;
6	(B) identifies any area of research needed
7	to advance biochar commercialization; and
8	(C) identifies barriers to further biochar
9	commercialization, including permitting and
10	siting considerations.
11	(2) MATERIALS SUBMITTED IN SUPPORT OF
12	THE PRESIDENT'S BUDGET.—Beginning with the
13	second fiscal year that begins after the date of en-
14	actment of this Act and annually thereafter until the
15	date described in subsection (d), the covered Secre-
16	taries shall include in the materials submitted to
17	Congress in support of the President's budget pursu-
18	ant to section 1105 of title 31, United States Code,
19	a report describing, for the fiscal year covered by the
20	report, the status of each demonstration project car-
21	ried out under subsection (a) and each research and
22	development grant carried out under subsection (b).
23	(d) SUNSET.—The authority to carry out this section
24	shall terminate on the date that is 7 years after the date
25	of enactment of this Act.

1	(e) DEFINITIONS.—In this section:
2	(1) BIOCHAR.—The term "biochar" means car-
3	bonized biomass produced by converting feedstock
4	through reductive thermal processing for non-fuel
5	uses.
6	(2) ELIGIBLE ENTITY.—The term "eligible enti-
7	ty" means—
8	(A) a State, local, special district, or Tribal
9	government;
10	(B) an eligible institution;
11	(C) a private, non-private, or cooperative
12	entity or organization;
13	(D) a National Laboratory (as such term
14	is defined in section 2 of the Energy Policy Act
15	of 2005 (42 U.S.C. 15801)); or
16	(E) a partnership or consortium of two or
17	more entities described in subparagraphs (A)
18	through (D).
19	(3) ELIGIBLE INSTITUTION.—The term "eligi-
20	ble institution" means land-grant colleges and uni-
21	versities, including institutions eligible for funding
22	under the—
23	(A) Act of July 2, 1862 (12 Stat. 503,
24	chapter 130; 7 U.S.C. 301 et seq.);

1	(B) Act of August 30, 1890 (26 Stat. 417,
2	chapter 841; 7 U.S.C. 321 et seq.), including
3	Tuskegee University;
4	(C) Public Law 87–788 (commonly known
5	as the "McIntire-Stennis Act of 1962"); or
6	(D) Equity in Educational Land-Grant
7	Status Act of 1994 (7 U.S.C. 301 note; Public
8	Law 103–382).
9	(4) FEEDSTOCK.—The term "feedstock" means
10	excess biomass in the form of plant matter or mate-
11	rials that serves as the raw material for the produc-
12	tion of biochar.
13	(5) COVERED SECRETARIES.—The term "cov-
14	ered Secretaries' means—
15	(A) the Secretary, acting through the Chief
16	of the Forest Service;
17	(B) the Secretary of the Interior, acting
18	through the Director of the Bureau of Land
19	Management; and
20	(C) the Secretary of Energy, acting
21	through the Director of the Office of Science.

1SEC. 302. ACCURATE HAZARDOUS FUELS REDUCTION RE-2PORTS.

3 (a) INCLUSION OF HAZARDOUS FUELS REDUCTION
4 REPORT IN MATERIALS SUBMITTED IN SUPPORT OF THE
5 PRESIDENT'S BUDGET.—

6 (1) IN GENERAL.—Beginning with the first fis-7 cal year that begins after the date of enactment of 8 this Act, and each fiscal year thereafter, the Sec-9 retary concerned shall include in the materials sub-10 mitted to Congress in support of the President's 11 budget pursuant to section 1105 of title 31, United 12 States Code, a report on the number of acres of 13 Federal land on which the Secretary concerned car-14 ried out hazardous fuels reduction activities during 15 the preceding fiscal year.

16 (2) REQUIREMENTS.—For purposes of the re17 port required under paragraph (1), the Secretary
18 concerned shall—

(A) in determining the number of acres of
Federal land on which the Secretary concerned
carried out hazardous fuels reduction activities
during the period covered by the report—

23 (i) record acres of Federal land on
24 which hazardous fuels reduction activities
25 were completed during such period; and

1	(ii) record each acre described in
2	clause (i) once in the report, regardless of
3	whether multiple hazardous fuels reduction
4	activities were carried out on such acre
5	during such period; and
6	(B) with respect to the acres of Federal
7	land recorded in the report, include information
8	on—
9	(i) which such acres are located in the
10	wildland-urban interface;
11	(ii) the level of wildfire risk (high,
12	moderate, or low) on the first and last day
13	of the period covered by the report;
14	(iii) the types of hazardous fuels ac-
15	tivities completed for such acres, delin-
16	eating between whether such activities
17	were conducted—
18	(I) in a wildfire managed for re-
19	source benefits; or
20	(II) through a planned project;
21	(iv) the cost per acre of hazardous
22	fuels activities carried out during the pe-
23	riod covered by the report;
24	(v) the region or system unit in which
25	the acres are located; and

	00
1	(vi) the effectiveness of the hazardous
2	fuels reduction activities on reducing the
3	risk of wildfire.
4	(3) TRANSPARENCY.—The Secretary concerned
5	shall make each report submitted under paragraph
6	(1) publicly available on the websites of the Depart-
7	ment of Agriculture and the Department of the Inte-
8	rior, as applicable.
9	(b) Accurate Data Collection.—
10	(1) IN GENERAL.—Not later than 90 days after
11	the date of enactment of this Act, the Secretary con-
12	cerned shall implement standardized procedures for
13	tracking data related to hazardous fuels reduction
14	activities carried out by the Secretary concerned.
15	(2) ELEMENTS.—The standardized procedures
16	required under paragraph (1) shall include—
17	(A) regular, standardized data reviews of
18	the accuracy and timely input of data used to
19	track hazardous fuels reduction activities;
20	(B) verification methods that validate
21	whether such data accurately correlates to the
22	hazardous fuels reduction activities carried out
23	by the Secretary concerned;

1 (C) an analysis of the short- and long-term 2 effectiveness of the hazardous fuels reduction activities on reducing the risk of wildfire; and 3 4 (D) for hazardous fuels reduction activities 5 that occur partially within the wildland-urban 6 interface, methods to distinguish which acres 7 are located within the wildland-urban interface 8 and which acres are located outside the 9 wildland-urban interface. 10 (3) REPORT.—Not later than 2 weeks after im-11 plementing the standardized procedures required 12 under paragraph (1), the Secretary concerned shall 13 submit to Congress a report that describes— 14 (A) such standardized procedures; and 15 (B) program and policy recommendations 16 to Congress to address any limitations in track-17 ing data related to hazardous fuels reduction 18 activities under this subsection. 19 (c) GAO STUDY.—Not later than 2 years after the date of enactment of this Act, the Comptroller General 20 21 of the United States shall— 22 (1) conduct a study on the implementation of 23 this section, including any limitations with respect 24 to---

1	(A) reporting hazardous fuels reduction ac-
2	tivities under subsection (a); or
3	(B) tracking data related to hazardous
4	fuels reduction activities under subsection (b);
5	and
6	(2) submit to Congress a report that describes
7	the results of the study under paragraph (1).
8	(d) DEFINITIONS.—In this section:
9	(1) HAZARDOUS FUELS REDUCTION ACTIV-
10	ITY.—The term "hazardous fuels reduction activ-
11	ity''—
12	(A) means any vegetation management ac-
13	tivity to reduce the risk of wildfire, including
14	mechanical treatments, grazing, and prescribed
15	burning; and
16	(B) does not include the awarding of con-
17	tracts to conduct hazardous fuels reduction ac-
18	tivities.
19	(2) FEDERAL LANDS.—The term "Federal
20	lands" means lands under the jurisdiction of the
21	Secretary of the Interior or the Secretary.
22	(e) NO ADDITIONAL FUNDS AUTHORIZED.—No addi-
23	tional funds are authorized to carry out the requirements
24	of this section, and the activities authorized by this section

1	are subject to the availability of appropriations made in
2	advance for such purposes.
3	SEC. 303. PUBLIC-PRIVATE WILDFIRE TECHNOLOGY DE-
4	PLOYMENT AND DEMONSTRATION PARTNER-
5	SHIP.
6	(a) DEFINITIONS.—In this section:
7	(1) COVERED AGENCY.—The term "covered
8	agency" means—
9	(A) each Federal land management agency
10	(as such term is defined in the Federal Lands
11	Recreation Enhancement Act (16 U.S.C.
12	6801));
13	(B) the National Oceanic and Atmospheric
14	Administration;
15	(C) the United States Fire Administration;
16	(D) the Federal Emergency Management
17	Agency;
18	(E) the National Aeronautics and Space
19	Administration;
20	(F) the Bureau of Indian Affairs;
21	(G) the Department of Defense;
22	(H) a State, Tribal, county, or municipal
23	fire department or district operating through
24	the United States Fire Administration or pur-

1	suant to an agreement with a Federal agency;
2	and
3	(I) any other Federal agency involved in
4	wildfire response.
5	(2) COVERED ENTITY.—The term "covered en-
6	tity" means—
7	(A) a private entity;
8	(B) a nonprofit organization; or
9	(C) an institution of higher education (as
10	defined in section 101 of the Higher Education
11	Act of 1965 (20 U.S.C. 1001)).
12	(b) IN GENERAL.—Not later than 1 year after the
13	date of enactment of this Act, the Secretaries, in coordina-
14	tion with the heads of the covered agencies, shall establish
15	a deployment and demonstration pilot program (in this
16	section referred to as "Pilot Program") for new and inno-
17	vative wildfire prevention, detection, communication, and
18	mitigation technologies.
19	(c) FUNCTIONS.—In carrying out the Pilot Program,
20	the Secretaries shall—
21	(1) incorporate the Pilot Program into the Na-
22	tional Wildfire Coordinating Group;
23	(2) in consultation with the heads of covered
24	agencies, identify and advance the demonstration
25	and deployment of key technology priority areas with

1	respect to wildfire prevention, detection, communica-
2	tion, and mitigation technologies, including—
3	(A) hazardous fuels reduction treatments
4	or activities;
5	(B) dispatch communications;
6	(C) remote sensing, detection, and track-
7	ing;
8	(D) safety equipment;
9	(E) common operating pictures or oper-
10	ational dashboards; and
11	(F) interoperable commercial data; and
12	(3) connect each covered entity selected to par-
13	ticipate in the Pilot Program with the appropriate
14	covered agency to coordinate real-time and on-the-
15	ground testing of technology during wildland fire
16	mitigation activities and training.
17	(d) Applications.—To be eligible to be selected to
18	participate in the Pilot Program, a covered entity shall
19	submit to the Secretaries an application at such time, in
20	such manner, and containing such information as the Sec-
21	retaries may require, including a proposal to demonstrate
22	technologies specific to the key technology priority areas
23	identified pursuant to subsection (c)(2).
24	(e) Prioritization of Emerging Tech-
25	NOLOGIES.—In selecting covered entities to participate in

the Pilot Program, the Secretaries shall give priority to
 covered entities—

3 (1) that have participated in the Fire Weather
4 Testbed of the National Oceanic and Atmospheric
5 Administration; or

6 (2) developing and applying emerging tech-7 nologies for wildfire mitigation, including artificial 8 intelligence, quantum sensing, computing and quan-9 tum-hybrid applications, thermal mid-wave infrared 10 equipped low earth orbit satellites, augmented re-11 ality, 5G private networks, and device-to-device com-12 munications supporting nomadic mesh networks and 13 detection.

14 (f) OUTREACH.—The Secretaries, in coordination 15 with the heads of covered agencies, shall make public the 16 key technology priority areas identified pursuant to sub-17 section (c)(2) and invite covered entities to apply under 18 subsection (d) to deploy and demonstrate their tech-19 nologies to address such priority areas.

(g) REPORTS AND RECOMMENDATIONS.—Not later
than 1 year after the date of enactment of this Act, and
annually thereafter for the duration of the Pilot Program,
the Secretaries shall submit to the relevant Congressional
Committees, the Committee on Science, Space, and Technology of the House of Representatives, and the Com-

mittee on Commerce, Science, and Transportation of the
 Senate a report that includes, with respect to the Pilot
 Program, the following:

4 (1) A list of participating covered entities.

5 (2) A brief description of the technologies de6 ployed and demonstrated by each such covered enti7 ty.

8 (3) An estimate of the cost of acquiring each
9 such technology and applying the technology at
10 scale.

(4) Outreach efforts by Federal agencies to cov-ered entities developing wildfire technologies.

(5) Assessments of, and recommendations relating to, new technologies with potential adoption and
application at-scale in Federal land management
agencies' wildfire prevention, detection, communication, and mitigation efforts.

(6) A description of the relationship and coordination between the Pilot Program and the activities
of the National Oceanic and Atmospheric Administration, including the Fire Weather Testbed.

(h) SUNSET.—The authority to carry out this section
shall terminate on the date that is 7 years after the date
of enactment of this Act.

1	SEC. 304. GAO STUDY ON FOREST SERVICE POLICIES.
2	Not later than 3 years after the date of enactment
3	of this Act, the Comptroller General of the United States
4	shall—
5	(1) conduct a study evaluating—
6	(A) the effectiveness of Forest Service
7	wildland firefighting operations;
8	(B) transparency and accountability meas-
9	ures in the Forest Service's budget and ac-
10	counting process; and
11	(C) the suitability and feasibility of estab-
12	lishing a new Federal agency with the responsi-
13	bility of responding and suppressing wildland
14	fires on Federal lands; and
15	(2) submit to Congress a report that describes
16	the results of the study required under paragraph
17	(1).
18	SEC. 305. FOREST SERVICE WESTERN HEADQUARTERS
19	STUDY.
20	Not later than 5 years after the date of enactment
21	of this Act, the Chief of the Forest Service shall—
22	(1) conduct a study evaluating—
23	(A) potential locations for a Western head-
24	quarters for the Forest Service, including po-
25	tential locations in at least 3 different States lo-
26	cated west of the Mississippi river; and
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1	(B) the potential benefits of creating a
2	Western headquarters for the Forest Service,
3	including expected—
4	(i) improvements to customer service;
5	(ii) improvements to employee recruit-
6	ment and retention; and
7	(iii) operational efficiencies and cost
8	savings; and
9	(2) submit to Congress a report that describes
10	the results of the study required under paragraph
11	(1).
12	SEC. 306. KEEPING FOREST PLANS CURRENT AND MON-
13	ITORED.
13 14	ITORED. (a) IN GENERAL.—The Secretary—
14	(a) IN GENERAL.—The Secretary—
14 15	(a) IN GENERAL.—The Secretary—(1) to the greatest extent practicable and sub-
14 15 16	 (a) IN GENERAL.—The Secretary— (1) to the greatest extent practicable and subject to the availability of appropriations made in ad-
14 15 16 17	 (a) IN GENERAL.—The Secretary— (1) to the greatest extent practicable and subject to the availability of appropriations made in advance for such purpose—
14 15 16 17 18	 (a) IN GENERAL.—The Secretary— (1) to the greatest extent practicable and subject to the availability of appropriations made in advance for such purpose— (A) ensure forest plans comply with the re-
14 15 16 17 18 19	 (a) IN GENERAL.—The Secretary— (1) to the greatest extent practicable and subject to the availability of appropriations made in advance for such purpose— (A) ensure forest plans comply with the requirements of section 6(f)(5)(A) of the Forest
 14 15 16 17 18 19 20 	 (a) IN GENERAL.—The Secretary— (1) to the greatest extent practicable and subject to the availability of appropriations made in advance for such purpose— (A) ensure forest plans comply with the requirements of section 6(f)(5)(A) of the Forest and Rangeland Resources Planning Act of 1974
 14 15 16 17 18 19 20 21 	 (a) IN GENERAL.—The Secretary— (1) to the greatest extent practicable and subject to the availability of appropriations made in advance for such purpose— (A) ensure forest plans comply with the requirements of section 6(f)(5)(A) of the Forest and Rangeland Resources Planning Act of 1974 (16 U.S.C. 1604(f)(5)(A)); and
 14 15 16 17 18 19 20 21 22 	 (a) IN GENERAL.—The Secretary— (1) to the greatest extent practicable and subject to the availability of appropriations made in advance for such purpose— (A) ensure forest plans comply with the requirements of section 6(f)(5)(A) of the Forest and Rangeland Resources Planning Act of 1974 (16 U.S.C. 1604(f)(5)(A)); and (B) prioritize revising any forest plan not

1	able Resources Planning Act of 1974 (16 U.S.C.
2	1604(f)(5)(A) solely because more than 15 years
2	have passed without revision of the plan for a unit
4	of the National Forest System;
5	(3) not later than 120 days after the date of
6	the enactment of this Act, submit to the relevant
7	Congressional Committees the date on which each
8	forest plan required by such section 6 was most re-
9	cently revised, amended, or modified;
10	(4) seek to publish a new, complete version of
11	a forest plan that the Secretary has been directed to
12	amend, revise, or modify by a court order within 60
13	days of such amendment, revision, or modification,
14	subject to the availability of appropriations made in
15	advance for such purpose; and
16	(5) maintain a central, publicly accessible
17	website with links to—
18	(A) the most recently available forest plan
19	adopted, amended, or modified by a court order
20	as a single document; and
21	(B) the most recently published forest plan
22	monitoring report for each unit of the National
23	Forest System.
24	(b) GOOD FAITH UPDATES.—If the Secretary is not
25	acting expeditiously and in good faith, within the funding

available to revise, amend, or modify a plan for a unit
 of the National Forest System as required by law or a
 court order, subsection (a) shall be void with respect to
 such plan and a court of proper jurisdiction may order
 completion of the plan on an accelerated basis.

6 (c) REPORT.—Not later than 1 year after the date
7 of the enactment of this Act, the Secretary shall submit
8 a report to the relevant Congressional Committees sum9 marizing the implementation of this section.

10sec. 307. Container Aerial Firefighting System11(CAFFS).

(a) EVALUATION.—Not later than 90 days after the
date of the enactment of this Act, the Secretary and the
Secretary of the Interior, in consultation with the National
Interagency Aviation Committee and the Interagency
Airtanker Board, shall jointly conduct an evaluation of the
container aerial firefighting system to assess the use of
such system to mitigate and suppress wildfires.

(b) REPORT.—Not later than 120 days after the date
of the enactment of this Act, the Secretary and the Secretary of the Interior, in consultation with the National
Interagency Aviation Committee and the Interagency
Airtanker Board, shall jointly submit to the relevant Congressional Committees a report that includes the results
of the evaluation required under subsection (a).

2	Not later than 1 year after the date of the enactment
3	of this Act, the Secretary, acting through the Chief of the
4	Forest Service, shall—
5	(1) carry out a study on the causes and effects
6	of, and solutions for, the infestation of pine beetles
7	in the Northeastern region of the United States; and
8	(2) submit to the relevant Congressional Com-
9	mittees a report that includes the results of the
10	study required under paragraph (1).
11	Subtitle B—White Oak Resilience
12	SEC. 311. WHITE OAK RESTORATION INITIATIVE COALI-
13	TION.
14	(a) IN GENERAL.—The White Oak Restoration Ini-
15	tiative Coalition shall be established—
16	(1) as a voluntary collaborative group of Fed-
17	eral, State, Tribal, and local governments and pri-
18	vate and non-governmental organizations to carry
19	out the duties described in subsection (b); and
20	(2) in accordance with the charter titled "White
21	Oak Initiative Coalition Charter' adopted by the
22	White Oak Initiative Board of Directors on March
23	21, 2023 (or a successor charter).
24	(b) DUTIES.—In addition to the duties specified in
25	the charter described in subsection $(a)(2)$, the duties of
26	the White Oak Posteration Initiative Coalition are

1 SEC. 308. STUDY ON PINE BEETLE INFESTATION.

26 the White Oak Restoration Initiative Coalition are—

(1) to coordinate Federal, State, Tribal, local,
private, and non-governmental restoration of white
oak in the United States; and
(2) to make program and policy recommenda-
tions, consistent with applicable forest management
plans, with respect to—
(A) changes necessary to address Federal
and State policies that impede activities to im-
prove the health, resiliency, and natural regen-
eration of white oak;
(B) adopting or modifying Federal and
State policies to increase the pace and scale of
white oak regeneration and resiliency of white
oak;
(C) options to enhance communication, co-
ordination, and collaboration between forest
land owners, particularly for cross-boundary
projects, to improve the health, resiliency, and
natural regeneration of white oak;
(D) research gaps that should be ad-
dressed to improve the best available science on
white oak;
(E) outreach to forest landowners with
white oak or white oak regeneration potential;
and

(F) options and policies necessary to im prove the quality and quantity of white oak in
 tree nurseries.

4 (c) ADMINISTRATIVE SUPPORT, TECHNICAL SERV-5 ICES, AND STAFF SUPPORT.—The Secretary of the Inte-6 rior and the Secretary shall make such personnel available 7 to the White Oak Restoration Initiative Coalition for ad-8 ministrative support, technical services, and development 9 and dissemination of educational materials as the Secre-10 taries determine necessary to carry out this section.

(d) PRIVATE FUNDING OF WHITE OAK RESTORATION PROJECTS.—Subject to the availability of appropriations made in advance for such purpose, the Secretary
may make funds available to the White Oak Restoration
Initiative Coalition to carry out this section from the account established pursuant to section 1241(f) of the Food
Security Act of 1985 (16 U.S.C. 3841(f)).

18 SEC. 312. FOREST SERVICE PILOT PROGRAM.

(a) IN GENERAL.—The Secretary, acting through the
Chief of the Forest Service, shall establish and carry out
5 pilot projects in national forests to restore white oak
in such forests through white oak restoration and natural
regeneration practices that are consistent with applicable
forest management plans.

(b) NATIONAL FORESTS RESERVED OR WITHDRAWN
 FROM THE PUBLIC DOMAIN.—At least 3 pilot projects re quired under subsection (a) shall be carried out on na tional forests reserved or withdrawn from the public do main.

6 (c) AUTHORITY TO ENTER INTO COOPERATIVE
7 AGREEMENTS.—The Secretary may enter into cooperative
8 agreements to carry out the pilot projects required under
9 subsection (a).

(d) SUNSET.—The authority under this section shall
terminate on the date that is 7 years after the date of
the enactment of this Act.

13 SEC. 313. DEPARTMENT OF THE INTERIOR WHITE OAK RE14 VIEW AND RESTORATION.

15 (a) Assessment.—

16 (1) IN GENERAL.—The Secretary of the Inte17 rior shall carry out an assessment of land under the
18 administrative jurisdiction of the Department of the
19 Interior, including fish and wildlife refuges and
20 abandoned mine land, to evaluate—

21 (A) whether white oak is present on such22 land; and

23 (B) the potential to restore white oak for-24 ests on such land.

(2) USE OF INFORMATION.—In carrying out the
 assessment under paragraph (1), the Secretary may
 use information from sources other than the Depart ment of the Interior, including from the White Oak
 Initiative and the Forest Service.

6 (3) REPORT.—Not later than 90 days after the 7 date of the enactment of this section, the Secretary 8 shall submit to Congress, and make publicly avail-9 able on the website of the Department of the Inte-10 rior, a report regarding the results of the assessment 11 carried out under this subsection.

(b) PILOT PROJECTS.—After the date on which the
report required under subsection (a)(3) is submitted, the
Secretary shall establish and carry out 5 pilot projects in
different areas of land described in subsection (a)(1) to
restore and naturally regenerate white oak.

17 (c) AUTHORITY TO ENTER INTO COOPERATIVE
18 AGREEMENTS.—The Secretary of the Interior may enter
19 into cooperative agreements to carry out the pilot projects
20 required under subsection (b).

(d) SUNSET.—The authority under this section shall
terminate on the date that is 7 years after the date of
the enactment of this Act.

SEC. 314. WHITE OAK REGENERATION AND UPLAND OAK HABITAT.

3 (a) ESTABLISHMENT.—Not later than 180 days after
4 the date of the enactment of this Act, the Secretary shall
5 establish a non-regulatory program to be known as the
6 "White Oak and Upland Oak Habitat Regeneration Pro7 gram" (in this section referred to as the "Program").

8 (b) DUTIES.—In carrying out the Program, the Sec-9 retary shall—

(1) draw upon the best available science and
management plans for species of white oak to identify, prioritize, and implement restoration and conservation activities that will improve the growth of
white oak within the United States;

(2) collaborate and coordinate with the White
Oak Restoration Initiative Coalition to prioritize
white oak restoration initiatives;

18 (3) adopt a white oak restoration strategy19 that—

20 (A) supports the implementation of a
21 shared set of science-based restoration and con22 servation activities developed in accordance with
23 paragraph (1);

24 (B) targets cost effective projects with25 measurable results; and

1	(C) maximizes restoration outcomes with
2	no net gain of Federal full-time equivalent em-
3	ployees; and
4	(4) establish the voluntary grant and technical
5	assistance programs in accordance with subsection
6	(e).
7	(c) COORDINATION.—In establishing the Program
8	the Secretary, acting through the Chief of the Forest Serv-
9	ice, shall consult with—
10	(1) the heads of Federal agencies, including—
11	(A) the Director of the United States Fish
12	and Wildlife Service; and
13	(B) the Chief of the Natural Resources
14	Conservation Service; and
15	(2) the Governor of each State in which res-
16	toration efforts will be carried out pursuant to the
17	Program.
18	(d) PURPOSES.—The purposes of the Program in-
19	clude—
20	(1) coordinating restoration and conservation
21	activities among Federal, State, local, and Tribal en-
22	tities and conservation partners to address white oak
23	restoration priorities;

(2) improving and regenerating white oak and
 upland oak forests and the wildlife habitat such for ests provide;

4 (3) carrying out coordinated restoration and
5 conservation activities that lead to the increased
6 growth of species of white oak in native white oak
7 regions on Federal, State, Tribal, and private land;
8 (4) facilitating strategic planning to maximize
9 the resilience of white oak systems and habitats
10 under changing climate conditions;

(5) engaging the public through outreach, education, and citizen involvement to increase capacity
and support for coordinated restoration and conservation activities for species of white oak; and

(6) increasing scientific capacity to support the
planning, monitoring, and research activities necessary to carry out such coordinated restoration and
conservation activities.

19 (e) GRANTS AND ASSISTANCE.—

(1) IN GENERAL.—To the extent that funds are
available to carry out this section, the Secretary
shall establish a voluntary grant and technical assistance program (in this section referred to as the
"grant program") to achieve the purposes of the
Program described in subsection (d).

(2) Administration.—

1

2 (A) IN GENERAL.—The Secretary shall
3 enter into a cooperative agreement with the Na4 tional Fish and Wildlife Foundation (in this
5 subsection referred to as the "Foundation") to
6 manage and administer the grant program.

7 (B) FUNDING.—Subject to the availability 8 of appropriations made in advance for such 9 purpose, after the Secretary enters into a coop-10 erative agreement with the Foundation under 11 subparagraph (A), the Foundation shall for 12 each fiscal year, receive amounts to carry out 13 this subsection in an advance payment of the 14 entire amount on October 1, or as soon as prac-15 ticable thereafter, of that fiscal year.

16 (3) APPLICATION OF NATIONAL FISH AND
17 WILDLIFE FOUNDATION ESTABLISHMENT ACT.—
18 Amounts received by the Foundation to carry out
19 the grant program shall be subject to the National
20 Fish and Wildlife Foundation Establishment Act (16
21 U.S.C. 3701 et seq.), excluding section 10(a) of that
22 Act (16 U.S.C. 3709(a)).

(f) SUNSET.—The authority under this section shall
terminate on the date that is 7 years after the date of
the enactment of this Act.

1	SEC. 315. TREE NURSERY SHORTAGES.
2	(a) IN GENERAL.—Not later than 1 year after the
3	date of the enactment of this section, the Secretary, acting
4	through the Chief of the Forest Service, shall—
5	(1) develop and implement a national strategy
6	to increase the capacity of Federal, State, Tribal,
7	and private tree nurseries to address the nationwide
8	shortage of tree seedlings; and
9	(2) coordinate such strategy with—
10	(A) the national reforestation strategy of
11	the Forest Service; and
12	(B) each regional implementation plan for
13	National Forests.
14	(b) ELEMENTS.—The strategy required under sub-
15	section (a) shall—
16	(1) be based on the best available science and
17	data; and
18	(2) identify and address—
19	(A) regional seedling shortages of bareroot
20	and container tree seedlings;
21	(B) regional reforestation opportunities
22	and the seedling supply necessary to fulfill such

23

24

25

opportunities;

(C) opportunities to enhance seedling di-

versity and close gaps in seed inventories; and

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1	(D) barriers to expanding, enhancing, or
2	creating new infrastructure to increase nursery
3	capacity.
4	SEC. 316. WHITE OAK RESEARCH.
5	(a) IN GENERAL.—The Secretary may enter into a
6	memorandum of understanding with an Indian Tribe or
7	institution, including a covered land grant college, to col-
8	laboratively conduct research on—
9	(1) white oak genes with resistance or tolerance
10	to stress;
11	(2) white oak trees that exhibit vigor for the
12	purpose of increasing survival and growth;
13	(3) establishing a genetically diverse white oak
14	seeds bank capable of responding to stressors;
15	(4) providing a sustainable supply of white oak
16	seedlings and genetic resources;
17	(5) improved methods for aligning seed sources
18	with the future climate at planting sites;
19	(6) reforestation of white oak through natural
20	and artificial regeneration;
21	(7) improved methods for retaining and increas-
22	ing white oak trees in forests;
23	(8) improved methods for reforesting aban-
24	doned mine land sites; and

(9) economic and social aspects of white oak forest management across land ownerships.

3 (b) CONSULT.—In carrying out the research under subsection (a), the Indian Tribe or institution, including 4 5 a covered land grant college, that enters into the memorandum of understanding under such subsection may con-6 7 sult with such States, nonprofit organizations, institutions 8 of higher education, and other scientific bodies, as the en-9 tity subject to such memorandum determines appropriate. 10 (c) SUNSET.—The authority under this section shall 11 terminate on the date that is 7 years after the date of 12 the enactment of this Act.

(d) COVERED LAND GRANT COLLEGE DEFINED.—
14 In this section, the term "covered land grant college"
15 means an 1862 Institution, an 1890 Institution, or a 1994
16 Institution (as such terms are defined, respectively, in sec17 tion 2 of the Agricultural Research, Extension, and Edu18 cation Reform Act of 1998 (7 U.S.C. 7601)).

19 SEC. 317. USDA FORMAL INITIATIVE.

(a) IN GENERAL.—The Secretary, acting through the
Chief of the Natural Resources Conservation Service and
in coordination with the Chief of the Forest Service, shall
establish a formal initiative on white oak to—

24 (1) re-establish white oak forests where appro-25 priate;

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1 (2) improve management of existing white oak 2 forests to foster natural regeneration of white oak; 3 (3) provide technical assistance to private land-4 owners to re-establish, improve management of, and 5 naturally regenerate white oak; 6 (4) improve and expand white oak nursery 7 stock; and 8 (5) adapt and improve white oak seedlings. 9 (b) SUNSET.—The authority under this section shall 10 terminate on the date that is 7 years after the date of 11 the enactment of this Act. 12 SEC. 318. AUTHORITIES. 13 To the maximum extent practicable, the Secretary of 14 the Interior and the Secretary shall use the authorities 15 provided under this title in combination with other authorities to carry out projects, including-16 17 (1) good neighbor agreements entered into

under section 8206 of the Agricultural Act of 2014
(16 U.S.C. 2113) (as amended by this Act); and

20 (2) stewardship contracting projects entered
21 into under section 604 of the Healthy Forests Res22 toration Act of 2003 (16 U.S.C. 6591) (as amended
23 by this Act).

TITLE IV—ENSURING CASUALTY ASSISTANCE FOR OUR FIRE FIGHTERS

4 SEC. 401. WILDLAND FIRE MANAGEMENT CASUALTY AS-5 SISTANCE PROGRAM.

6 (a) DEVELOPMENT OF PROGRAM.—Not later than 6 7 months after the date of the enactment of this Act, the 8 Secretary of the Interior shall develop a Wildland Fire 9 Management Casualty Assistance Program (referred to in 10 this section as the "Program") to provide assistance to 11 the next-of-kin of—

(1) firefighters who, while in the line of duty,
suffer illness or are critically injured or killed; and
(2) wildland fire support personnel critically injured or killed in the line of duty.

16 (b) ASPECTS OF PROGRAM.—The Program shall ad-17 dress the following:

18 (1) The initial and any subsequent notifications
19 to the next-of-kin of firefighters or wildland fire sup20 port personnel who—

21 (A) are killed in the line of duty; or
22 (B) require hospitalization or treatment at
23 a medical facility due to a line-of-duty injury or
24 illness.

1	(2) The reimbursement of next-of-kin for ex-
2	penses associated with travel to visit firefighters or
3	wildland fire support personnel who—
4	(A) are killed in the line of duty; or
5	(B) require hospitalization or treatment at
6	a medical facility due to a line-of-duty injury or
7	illness.
8	(3) The qualifications, assignment, training, du-
9	ties, supervision, and accountability for the perform-
10	ance of casualty assistance responsibilities.
11	(4) The relief or transfer of casualty assistance
12	officers, including notification to survivors of critical
13	injury or illness in the line of duty and next-of-kin
14	of the reassignment of such officers to other duties.
15	(5) Centralized, short-term and long-term case
16	management procedures for casualty assistance, in-
17	cluding rapid access by survivors of firefighters or
18	wildland fire support personnel and casualty assist-
19	ance officers to expert case managers and coun-
20	selors.
21	(6) The provision, through a computer acces-
22	sible website and other means and at no cost to sur-
23	vivors and next-of-kin of firefighters or wildland fire

support personnel, of personalized, integrated infor-

1	mation on the benefits and financial assistance avail-
2	able to such survivors from the Federal Government.
3	(7) The provision of information to survivors
4	and next-of-kin of firefighters or wildland fire sup-
5	port personnel on mechanisms for registering com-
6	plaints about, or requests for, additional assistance
7	related to casualty assistance.
8	(8) Liaison with the Department of the Inte-
9	rior, the Department of Justice, and the Social Se-
10	curity Administration to ensure prompt and accurate
11	resolution of issues relating to benefits administered
12	by those agencies for survivors of firefighters or
13	wildland fire support personnel.
14	(9) Data collection, in consultation with the
15	United States Fire Administration and the National
16	Institute for Occupational Safety and Health, re-
17	garding the incidence and quality of casualty assist-
18	ance provided to survivors of firefighters or wildland
19	fire support personnel.
20	(c) LINE-OF-DUTY DEATH BENEFITS.—The Pro-
21	gram shall not affect existing authorities for Line-of-Duty
22	Death benefits for Federal firefighters and wildland fire
23	support personnel.
24	(d) NEXT-OF-KIN DEFINED.—In this section, the
25	term "next-of-kin" means a person or persons in the high-

1	est category of priority as determined by the following list
2	(categories appear in descending order of priority):
3	(1) Surviving legal spouse.
4	(2) Children (whether by current or prior mar-
5	riage) age 18 years or older in descending order of
6	precedence by age.
7	(3) Father or mother, unless custody has been
8	vested, by court order, in another (adoptive parent
9	takes precedence over natural parent).
10	(4) Siblings (whole or half) age 18 years or
11	older in descending order of precedence by age.
12	(5) Grandfather or grandmother.
13	(6) Any other relative (order of precedence to
14	be determined in accordance with the civil law of de-
15	scent of the deceased former member's State of
16	domicile at time of death).
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