117TH CONGRESS	C	
1st Session	5.	

To direct the Secretary of the Interior and the Secretary of Agriculture to encourage and expand the use of prescribed fire on land managed by the Department of the Interior or the Forest Service, with an emphasis on units of the National Forest System in the western United States, and for other purposes.

IN THE SENATE OF THE UNITED STATES

Mr. Wyden (for himself, Mr. Manchin, Ms. Cantwell, and Mrs. Feinstein) introduced the following bill; which was read twice and referred to the Committee on

A BILL

To direct the Secretary of the Interior and the Secretary of Agriculture to encourage and expand the use of prescribed fire on land managed by the Department of the Interior or the Forest Service, with an emphasis on units of the National Forest System in the western United States, and for other purposes.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. SHORT TITLE; TABLE OF CONTENTS.
- 4 (a) Short Title.—This Act may be cited as the
- 5 "National Prescribed Fire Act of 2021".

1 (b) Table of Contents for

2 this Act is as follows:

- Sec. 1. Short title; table of contents.
- Sec. 2. Findings.
- Sec. 3. Definitions.

TITLE I—USE OF FUNDS

- Sec. 101. Prescribed fire accounts.
- Sec. 102. Policies and practices.
- Sec. 103. Collaborative prescribed fire program.
- Sec. 104. Large cross-boundary prescribed fire incentive program.

TITLE II—FACILITATING IMPLEMENTATION AND OUTREACH

- Sec. 201. Cooperative agreements and contracts.
- Sec. 202. Human resources.
- Sec. 203. Liability of certified prescribed fire managers.
- Sec. 204. Environmental review.
- Sec. 205. Prescribed fire education program.

TITLE III—REPORTING; TERMINATION

Sec. 301. Annual reports to the National Fire Planning and Operations Database.

Sec. 302. Termination date.

3 SEC. 2. FINDINGS.

- 4 Congress finds that—
- 5 (1) in 2018, the Forest Service Fire Modeling
- 6 Institute determined that 63,070,000 acres of Na-
- 7 tional Forest System land and 171,200,000 acres of
- 8 other forest land were at high or very high risk of
- 9 experiencing a wildfire that would be difficult to sup-
- 10 press;
- 11 (2) according to the National Interagency Co-
- ordination Center, between 2009 and 2018, in the
- 13 United States, on average—
- 14 (A) 67,000 wildfires burned 7,000,000
- 15 acres annually; and

1	(B) 86,345 prescribed fires burned only
2	3,000,000 acres annually;
3	(3) indigenous communities have used con-
4	trolled burns to manage landscapes since time imme-
5	morial;
6	(4) according to the National Interagency Co-
7	ordination Center, the annual cost of suppressing
8	wildfires in a State with an active prescribed burn-
9	ing program is less than 1 percent of the annual
10	cost of suppressing wildfires in a State without an
11	active prescribed burning program, despite each
12	State having the same number of wildfires;
13	(5) according to a 2017 study published in the
14	Journal of Forestry, on a given acre, a prescribed
15	fire burning in April or May produces less than $^{1}/_{5}$
16	of the smoke emissions of a wildfire that would burn
17	on that acre in August;
18	(6) according to a 2019 study conducted by
19	Stanford University, smoke from prescribed fires ex-
20	poses children to fewer negative health effects than
21	the detrimental smoke generated by wildfires;
22	(7) according to a 2015 study published in
23	Ecology, trees that have not been burnt by a low-in-
24	tensity fire are unusually prone to bark beetle at-
25	tacks, and between 2000 and 2010, bark beetles

1	killed the majority of trees on 32,000,000 acres of
2	the 193,000,000 acres of National Forest System
3	land;
4	(8) as of September 30, 2019, there were—
5	(A) 37 prescribed fire councils in 33
6	States; and
7	(B) 64 prescribed burn associations in 11
8	States;
9	(9) according to the 2018 National Prescribed
10	Fire Use Survey Report—
11	(A) 37 States regulate prescribed fires by
12	issuing burn permits;
13	(B) 23 States offer prescribed burn man-
14	ager certification courses to facilitate respon-
15	sible burning on private land;
16	(C) only 5 States (Vermont, Massachu-
17	setts, Missouri, Connecticut, and Rhode Island)
18	lack laws to reduce liability associated with the
19	responsible use of prescribed fire; and
20	(D) only 8 States (Florida, Montana, Ne-
21	vada, Colorado, Michigan, Georgia, South Caro-
22	lina, and Washington) have laws that use a
23	standard of gross negligence for determining li-
24	abilities for the responsible use of prescribed
25	fire; and

1	(10) as of September 30, 2019, 31 States have
2	a formal process to track the number of acres treat-
3	ed for forestry purposes using prescribed fire.
4	SEC. 3. DEFINITIONS.
5	In this Act:
6	(1) Federal land.—The term "Federal land"
7	means—
8	(A) public land (as defined in section 103
9	of the Federal Land Policy and Management
10	Act of 1976 (43 U.S.C. 1702));
11	(B) units of the National Park System;
12	(C) units of the National Wildlife Refuge
13	System;
14	(D) land held in trust by the United States
15	for the benefit of Indian Tribes or members of
16	an Indian Tribe; and
17	(E) land in the National Forest System.
18	(2) National forest system.—
19	(A) In General.—The term "National
20	Forest System" has the meaning given the term
21	in section 11(a) of the Forest and Rangeland
22	Renewable Resources Planning Act of 1974 (16
23	U.S.C. 1609(a)).
24	(B) Exclusion.—The term "National
25	Forest System" does not include—

1	(i) the national grasslands and land
2	utilization projects administered under title
3	III of the Bankhead-Jones Farm Tenant
4	Act (7 U.S.C. 1010 et seq.); or
5	(ii) National Forest System land east
6	of the 100th meridian.
7	(3) Prescribed fire.—The term "prescribed
8	fire" means a fire deliberately ignited to burn
9	wildland fuels in a natural or modified state—
10	(A) under specified environmental condi-
11	tions that allow the fire to be confined to a pre-
12	determined area and produce the fireline inten-
13	sity and rate of spread required to attain
14	planned resource management objectives; and
15	(B) in accordance with applicable law, in-
16	cluding applicable regulations.
17	(4) Secretaries.—The term "Secretaries"
18	means—
19	(A) the Secretary; and
20	(B) the Secretary of Agriculture.
21	(5) Secretary.—The term "Secretary" means
2.2.	the Secretary of the Interior

1 TITLE I—USE OF FUNDS

2	SEC. 101. PRESCRIBED FIRE ACCOUNTS.
3	(a) Definition of Secretary Concerned.—In
4	this section, the term "Secretary concerned" means—
5	(1) the Secretary of Agriculture, with respect to
6	an account established by this section for the De-
7	partment of Agriculture; and
8	(2) the Secretary, with respect to an account
9	established by this section for the Department of the
10	Interior.
11	(b) Establishment of Accounts.—There are es-
12	tablished in the Treasury of the United States the fol-
13	lowing accounts:
14	(1) The Prescribed Fire account for the De-
15	partment of Agriculture.
16	(2) The Prescribed Fire account for the De-
17	partment of the Interior.
18	(c) Authorization of Appropriations.—There
19	are authorized to be appropriated for fiscal year 2022 and
20	each fiscal year thereafter for the accounts established by
21	subsection (b) such sums as are necessary to carry out
22	this section, not to exceed \$300,000,000.
23	(d) Presidential Budget Requests.—For fiscal
24	year 2023 and each fiscal year thereafter, each Secretary

25 concerned shall submit, through the budget request of the

1	President, a request for amounts in the Wildland Fire
2	Management appropriation account of the Secretary con-
3	cerned to carry out the activities described in subsection
4	(e).
5	(e) Authorized Activities.—The Secretary con-
6	cerned shall use amounts in the accounts established by
7	subsection (b) as follows:
8	(1) The Secretary concerned shall—
9	(A) develop a prescribed fire plan, carry
10	out necessary environmental review, conduct
11	outreach to the public, Indian Tribes, and adja-
12	cent landowners, and implement a prescribed
13	fire on Federal land;
14	(B) hire additional personnel and procure
15	additional equipment, including unmanned aer-
16	ial systems equipped with an aerial ignition sys-
17	tem, to implement a greater number of pre-
18	scribed fires;
19	(C) provide training for the implementa-
20	tion of a prescribed fire;
21	(D) conduct post-prescribed fire activities
22	including reseeding to prevent the spread of
23	invasive species; and
24	(E) conduct monitoring for safety and fire
25	effects.

1	(2) The Secretaries shall coordinate to jointly
2	develop a common data management and analysis
3	system for planning and post-treatment account-
4	ability.
5	(3) The Secretary concerned may assist State
6	Tribal, local government, or private prescribed fire
7	programs—
8	(A) to provide federally sponsored insur-
9	ance administered by States, in conjunction
10	with State-sponsored training and certification
11	programs, for private persons implementing
12	prescribed fires;
13	(B) to establish a training or certification
14	program for teams comprised of citizens or
15	local fire services to conduct prescribed fires on
16	private land, consistent with any standards de-
17	veloped by the National Wildfire Coordinating
18	Group or State prescribed fire standards;
19	(C) to enable additional fire managers and
20	apparatus, whether provided by the local re-
21	sources of an agency, private contractors, non-
22	governmental organizations, Indian Tribes, local
23	fire services, or qualified individuals, to be
24	present while implementing a prescribed fire;

1	(D) pursuant to the memorandum of
2	agreement authorized under section 203; or
3	(E) to finance the implementation of a pre-
4	scribed fire on State, Tribal, or private land
5	and any post-prescribed fire activities as are de-
6	termined to be necessary by the Secretary con-
7	cerned.
8	(4) The Secretary concerned may provide tech-
9	nical or financial assistance to a prescribed fire
10	council or prescribed burn association for the estab-
11	lishment or operation of the council or association.
12	(5) The Secretary may provide funding for the
13	collaborative prescribed fire program established
14	under section 103.
15	(6) The Secretary may provide funding for the
16	large cross-boundary prescribed fire program estab-
17	lished under section 104.
18	(f) Prioritization of Funding.—
19	(1) In general.—Subject to paragraph (2),
20	the Secretary concerned shall coordinate with Fed-
21	eral, State, and local agencies, Indian Tribes, and
22	qualified nongovernmental organizations, including
23	through the Wildland Fire Leadership Council, to
24	establish prioritization criteria for expending funds

1	under this section for each activity described in sub-
2	section (e).
3	(2) REQUIREMENT.—In establishing criteria
4	under paragraph (1), the Secretary concerned shall
5	give priority to a project that is—
6	(A) implemented across a large contiguous
7	area;
8	(B) cross-boundary in nature;
9	(C) in an area that is threatening to, or lo-
10	cated in, the wildland-urban interface;
11	(D) in an area identified as a priority area
12	in a statewide forest resource assessment;
13	(E) on acres at high or very high risk of
14	experiencing a wildfire that would be difficult to
15	suppress;
16	(F) in an area that is designated as critical
17	habitat and in need of ecological restoration or
18	enhancement; or
19	(G) supportive of potential operational de-
20	lineations or a strategic response zone.
21	SEC. 102. POLICIES AND PRACTICES.
22	(a) In General.—The Secretaries shall significantly
23	increase the number and size of prescribed fires conducted
24	on Federal land.

1	(b) Use of Funds for Prescribed Fires.—From
2	amounts appropriated to carry out the activity described
3	in section 101(e)(1), the Secretaries may carry out pre-
4	scribed fires on not more than 20,000,000 acres of Fed-
5	eral land per year.
6	(c) REQUIRING MINIMUM ACREAGE.—Subject to the
7	availability of appropriations, the Secretaries shall carry
8	out prescribed fires annually on at least 1,000,000 acres
9	of Federal land.
10	(d) Increase in Familiarity With Prescribed
11	FIRES IN LOCAL UNITS.—Subject to the availability of
12	appropriations, not later than September 30, 2023, the
13	Secretaries shall each have carried out a minimum of 1
14	prescribed fire on each unit of the National Forest Sys-
15	tem, unit of the National Wildlife Refuge System, unit of
16	the National Park System, and Bureau of Land Manage-
17	ment district under the jurisdiction of the Secretaries—
18	(1) that includes an area that—
19	(A) has a historical low-severity fire re-
20	gime;
21	(B) has a historical fire-return interval of
22	not more than 35 years; and
23	(C) is larger than 100 acres; and

1	(2) less than 50 percent of the land of which
2	was burned by a wildland fire during the previous
3	10-year period.
4	SEC. 103. COLLABORATIVE PRESCRIBED FIRE PROGRAM.
5	(a) In General.—The Secretary shall establish
6	within the Department of the Interior a collaborative pre-
7	scribed fire program (referred to in this section as the
8	"program") to provide financial assistance to eligible enti-
9	ties, including units of Federal land management agencies
10	Indian Tribes, and prescribed fire councils, for the imple-
11	mentation of proposals for the conduct of prescribed fires
12	in priority landscapes in accordance with applicable exist-
13	ing policies, including the National Cohesive Wildland Fire
14	Management Strategy.
15	(b) Proposal Criteria.—To be eligible for selection
16	for the program, a proposal shall—
17	(1) identify and prioritize planned prescribed
18	fires for a 6-year period within a landscape;
19	(2) establish annual accomplishment targets for
20	prescribed fires under the proposal;
21	(3) be developed through a collaborative proc-
22	ess;
23	(4) be implemented across multiple jurisdic-
24	tions;
25	(5) provide an estimate of—

(A) the amount of annual Federal financial
assistance necessary to implement the proposal;
and
(B) the amount of non-Federal funds that
would be leveraged;
(6) describe benefits to sensitive wildlife species
of concern; and
(7) describe any established record of successful
collaborative planning or use of prescribed fire by
the eligible entity.
(c) Selection Criteria.—Subject to the avail-
ability of appropriations, the Secretary shall select pro-
posals for financial assistance under the program that, as
determined by the Secretary, would likely use the least
amount of Federal funding to treat the most acres at high
or very high risk of experiencing a wildfire that would be
difficult to suppress.
(d) Limitations.—
(1) Number of Projects.—The Secretary
may select not more than 20 proposals to be funded
under the program in any fiscal year.
(2) Project funding.—The Secretary may
not provide more than \$1,000,000 of Federal funds
under the program to any 1 project in a fiscal year.

1	(3) Project Performance.—The Secretary
2	shall cease funding any proposal that, for 3 consecu-
3	tive years, fails to meet the annual accomplishment
4	targets that were established under subsection
5	(b)(2).
6	(e) Prescribed Fire Training Exchanges.—Not
7	less frequently than once every 3 years, a recipient of fi-
8	nancial assistance under the program shall provide to local
9	entities and non-local entities experiential training relating
10	to prescribed fires.
11	(f) Reporting.—
12	(1) Project reporting.—A recipient of fi-
13	nancial assistance under the program shall annually
14	submit to the Secretary a report summarizing, at a
15	minimum—
16	(A) the numbers of acres treated with pre-
17	scribed fire by the recipient under the program;
18	and
19	(B) the amount of Federal and non-Fed-
20	eral funds used by the recipient under the pro-
21	gram.
22	(2) Program reporting.—Not later than 2
23	years after the first fiscal year in which funding is
24	made available to carry out prescribed fires under
25	the program, and every 2 years thereafter, the Sec-

1	retary shall submit to the Committee on Energy and
2	Natural Resources of the Senate and the Committee
3	on Natural Resources of the House of Representa-
4	tives a report on the program.
5	(g) AUTHORIZATION OF APPROPRIATIONS.—There is
6	authorized to be appropriated to carry out this section
7	\$10,000,000 for each of fiscal years 2022 through 2031,
8	to remain available until expended.
9	SEC. 104. LARGE CROSS-BOUNDARY PRESCRIBED FIRE IN-
10	CENTIVE PROGRAM.
11	(a) In General.—Subject to the availability of ap-
12	propriations, the Secretary shall establish an incentive
13	program to encourage the implementation of large, cross-
14	boundary prescribed fires by providing incentive payments
15	for conducting a qualified prescribed fire.
16	(b) Qualified Prescribed Fires.—
17	(1) Criteria.—A qualified prescribed fire
18	under the program under this section is a prescribed
19	fire that—
20	(A) occurred on not less than 2 parcels of
21	land that were under different ownership;
22	(B) occurred on land under Federal, State,
23	or local government ownership; and
24	(C) had a target area identified in a pre-
25	scribed fire plan of not less than 50,000 acres.

(2) MULTIPLE FIRES.—The Secretary may consider a series of prescribed fires conducted within 1 fiscal year by the same 1 or more entities to be a qualified prescribed fire under the program under this section if the series of fires collectively meet the criteria under paragraph (1).

(c) Payments.—

- (1) STATE AND COUNTY INCENTIVE PAY-MENTS.—The Secretary shall make payments to the State and county in which a qualified prescribed fire was implemented in an amount not greater than \$100,000.
- (2) NATIONAL FOREST SYSTEM LAND.—In the case of each qualified prescribed fire on a unit of the National Forest System, the Secretary shall transfer to the Secretary of Agriculture, acting through the Chief of the Forest Service, an amount not greater than \$100,000, which shall be used for that unit of the National Forest System.
- (3) OTHER FEDERAL LAND.—In the case of each qualified prescribed fire on land under the jurisdiction of the Secretary, the Secretary shall increase the funding allocation to the agency of the Department of the Interior that manages the land in an amount not greater than \$100,000.

1	(4) Indian country.—In the case of each
2	qualified prescribed fire in Indian country (as de-
3	fined in section 1151 of title 18, United States
4	Code), the Secretary shall make a payment to the
5	applicable Indian Tribe in an amount not greater
6	than \$100,000.
7	TITLE II—FACILITATING IMPLE-
8	MENTATION AND OUTREACH
9	SEC. 201. COOPERATIVE AGREEMENTS AND CONTRACTS.
10	(a) Definition of Eligible Entity.—In this sec-
11	tion, the term "eligible entity" means a State, an Indian
12	Tribe, a county or municipal government, a fire district,
13	a nongovernmental organization, including the Nature
14	Conservancy, or a private entity.
15	(b) Authorization.—The Secretaries may enter
16	into a cooperative agreement or contract with an eligible
17	entity to authorize the eligible entity to coordinate, plan,
18	or conduct a prescribed fire on Federal land.
19	(c) Subcontracts.—A State, Indian Tribe, or coun-
20	ty that enters into a cooperative agreement or contract
21	under subsection (b) may enter into a subcontract, in ac-
22	cordance with applicable contracting procedures of the
23	State, Indian Tribe, or county, to conduct a prescribed
24	fire on Federal land pursuant to that cooperative agree-
25	ment or contract.

	1J
1	(d) Agent of Secretary.—A cooperative agree-
2	ment or contract entered into under subsection (b) may
3	authorize the eligible entity to serve as the agent for the
4	Secretary or the Secretary of Agriculture in coordinating,
5	planning, or conducting a prescribed fire—
6	(1) on Federal land; or
7	(2) across an area that—
8	(A) includes adjacent landowners; and
9	(B) includes Federal land.
10	(e) Indemnity Requirements.—Each eligible enti-
11	ty contracted for implementing a prescribed fire shall pro-
12	cure and maintain sufficient indemnity insurance during
13	the entire period of performance under the cooperative
14	agreement or contract entered into under this section.
15	(f) APPLICABLE LAW.—A prescribed fire conducted
16	under this section shall be carried out on a project-to-
17	project basis under existing authorities of the applicable
18	agency responsible for the management of the Federal
19	land.
20	(g) Preservation of Decision Authority.—No
21	project authorized under this section may be undertaken
22	without the prior written approval of the Secretary or the
23	Secretary of Agriculture.
24	(h) Long-term Contracts.—A cooperative agree-

25 ment or contract with an eligible entity under subsection

- 1 (b) may authorize the eligible entity to conduct a series
- 2 of prescribed fires on Federal land for a period of not
- 3 longer than 10 years.

4 SEC. 202. HUMAN RESOURCES.

(a) Prescribed Fire Workforce.—

(1) Training.—The Secretaries shall hire additional employees and provide training and development activities, including through partnerships with community colleges, to increase the number of skilled and qualified prescribed fire practitioners in the Department of the Interior, the Department of Agriculture, Indian Tribes, and other qualified organizations, including training in smoke management practices.

(2) Temporary workers.—

(A) IN GENERAL.—The Director of the Office of Personnel Management shall provide to the Secretaries direct hire authority in accordance with section 3304(a)(3) of title 5, United States Code, to appoint qualified individuals to positions performing temporary or emergency work relating to prescribed fires, including training, implementation, and post-prescribed burning activities.

1	(B) Term of employment.—The term of
2	the appointment of an individual under sub-
3	paragraph (A) shall be restricted to a period
4	that—
5	(i) begins not more than 72 hours
6	prior to planned ignition; and
7	(ii) ends not more than 72 hours after
8	the prescribed fire has stopped burning.
9	(3) Overtime payments.—
10	(A) Purpose.—The purpose of the
11	amendment made by subparagraph (B) is to
12	allow the Secretaries to use additional new
13	budget authority for wildfire suppression for the
14	cost of overtime payments to employees imple-
15	menting a prescribed fire.
16	(B) AMENDMENT.—Section
17	251(b)(2)(F)(ii)(II) of the Balanced Budget
18	and Emergency Deficit Control Act of 1985 (2
19	U.S.C. $901(b)(2)(F)(ii)(II))$ is amended—
20	(i) in item (bb), by striking "and" at
21	the end;
22	(ii) in item (cc), by striking the period
23	at the end and inserting "; and"; and
24	(iii) by adding at the end the fol-
25	lowing:

1	"(dd) overtime payments to
2	employees implementing a pre-
3	scribed fire (as defined in section
4	3 of the National Prescribed Fire
5	Act of 2021).".
6	(4) Dedicated prescribed fire crews.—
7	(A) In General.—The Secretaries shall
8	establish not fewer than 1 crew of Federal em-
9	ployees the primary responsibility of which is
10	implementing prescribed fires.
11	(B) TERM OF EMPLOYMENT.—Notwith-
12	standing section 213.104 or 316.401 of title 5,
13	Code of Federal Regulations (or successor regu-
14	lations), an employee of a crew established
15	under subparagraph (A) may—
16	(i) be hired as a seasonal employee or
17	temporary employee; and
18	(ii) work more than 1,040 hours per
19	year.
20	(C) PERMANENT PRESCRIBED FIRE EM-
21	PLOYEES.—The Secretaries may noncompeti-
22	tively convert a Federal seasonal employee of a
23	crew established under this paragraph to a Fed-
24	eral permanent employee, subject to paragraph
25	(5).

1	(5) Conversion of Seasonal Firefighters
2	TO PERMANENT EMPLOYEES.—The Secretaries may
3	noncompetitively convert a Federal seasonal em-
4	ployee to a Federal permanent employee if—
5	(A) the listed job duties of the employee
6	include wildland firefighting;
7	(B) the employee received a rating of at
8	least "Fully Successful" in each of the perform-
9	ance appraisals of the employee for the 5 most
10	recent seasons of Federal employment of the
11	employee; and
12	(C) the job duties and performance stand-
13	ards of the position into which the permanent
14	employee converts include implementing pre-
15	scribed fires.
16	(6) Employment of formerly incarcer-
17	ATED INDIVIDUALS.—
18	(A) In General.—The Secretaries, in
19	consultation with the Attorney General and
20	State departments of corrections, shall seek to
21	provide a career pathway, including through
22	partnerships with the Corps Network, to indi-
23	viduals described in subparagraph (B) to work
24	as prescribed fire practitioners.

1	(B) Individuals described.—An indi-
2	vidual referred to in subparagraph (A) is an in-
3	dividual that—
4	(i) has been convicted in any court of
5	a criminal offense, other than arson, and
6	was sentenced to a term of imprisonment
7	for that offense; and
8	(ii) during the term of imprisonment
9	described in clause (i), served on a
10	wildland firefighting crew or received other
11	comparable training.
12	(7) Underrepresented employees.—To
13	further address the gender disparity in wildland fire-
14	fighting, the Secretaries shall support the develop-
15	ment and participation of women in leadership op-
16	portunities, mentorship networks, and training in
17	prescribed fire, including the Fire Leadership for
18	Women course and Women-In-Fire Training Ex-
19	change—
20	(A) to develop strong leaders;
21	(B) to increase the number of women over-
22	seeing prescribed fires; and
23	(C) to enhance the longevity and success of
24	women in wildland fire management.
25	(8) Veterans crews.—

1	(A) IN GENERAL.—The Secretaries, in
2	consultation with the Secretary of Veterans Af
3	fairs, shall seek—
4	(i) to provide a career pathway to in-
5	dividuals described in subparagraph (B) to
6	work as prescribed fire practitioners; and
7	(ii) to establish crews composed pre-
8	dominantly of veterans to conduct pre-
9	scribed fires.
10	(B) Individuals described.—An indi-
11	vidual referred to in subparagraph (A) is an in-
12	dividual who—
13	(i) served in the active military, naval
14	or air service; and
15	(ii) was discharged or released under
16	conditions other than dishonorable.
17	(9) Inter-tribal organizations.—The Sec
18	retaries may provide funding to Tribal and inter-
19	Tribal organizations, including the Intertribal Time
20	ber Council, to provide training and workforce devel-
21	opment opportunities in wildland fire.
22	(b) Additional Training Centers.—Subject to
23	the availability of appropriations, not later than Sep
24	tember 30, 2023, the Secretary, in cooperation with the
25	Secretary of Agriculture (and the Secretary of Defense in

1	the case of a center located on a military installation),
2	shall—
3	(1) establish and operate a prescribed fire
4	training center in a western State;
5	(2) continue to operate a prescribed fire train-
6	ing center in an eastern State;
7	(3) establish a virtual prescribed fire training
8	center; and
9	(4) establish and operate a managed-wildfire
10	training center.
11	(c) Competencies for Firefighters.—
12	(1) Updates to required competencies
13	FOR SPECIFIC FIREFIGHTER POSITIONS.—The Sec-
14	retaries, in coordination with the Fire Executive
15	Council, the National Association of State Foresters,
16	and the Intertribal Timber Council, shall task the
17	National Wildfire Coordinating Group to add a re-
18	quirement for an individual to obtain the necessary
19	certification to serve in—
20	(A) the position of a single-resource boss;
21	and
22	(B) any other positions determined to be
23	necessary by the Secretaries.
24	(2) Additional experience.—The Secre-
25	taries shall require significant additional experience,

1	gained exclusively during a prescribed fire, to obtain
2	a certification described in paragraph (1).
3	(d) Indemnity of Federal and Tribal Employ-
4	EES.—Except in the case of gross negligence, a Federal
5	employee or an employee contracted by an Indian Tribe
6	pursuant to a contract under the Indian Self-Determina-
7	tion Act (25 U.S.C. 5321 et seq.) overseeing a prescribed
8	fire that escaped—
9	(1) shall not be subject to criminal prosecution;
10	and
11	(2) shall not be subject to civil proceedings, ex-
12	cept in accordance with section 2672 of title 28,
13	United States Code.
13 14	United States Code. SEC. 203. LIABILITY OF CERTIFIED PRESCRIBED FIRE MAN-
14	SEC. 203. LIABILITY OF CERTIFIED PRESCRIBED FIRE MAN-
14 15	SEC. 203. LIABILITY OF CERTIFIED PRESCRIBED FIRE MANAGERS.
14151617	SEC. 203. LIABILITY OF CERTIFIED PRESCRIBED FIRE MANAGERS. (a) DEFINITION OF COVERED LAW.—In this section,
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14 15 16 17 18	AGERS. (a) Definition of Covered Law.—In this section, the term "covered law" means a State law that establishes the standard of care in a civil suit against a certified pre-
14 15 16 17 18 19	AGERS. (a) DEFINITION OF COVERED LAW.—In this section, the term "covered law" means a State law that establishes the standard of care in a civil suit against a certified prescribed fire manager for an escaped prescribed fire to be
14 15 16 17 18 19 20	AGERS. (a) Definition of Covered Law.—In this section, the term "covered law" means a State law that establishes the standard of care in a civil suit against a certified prescribed fire manager for an escaped prescribed fire to be "gross negligence", if the certified prescribed fire manager for manager for an escaped prescribed fire for
14 15 16 17 18 19 20 21	AGERS. (a) Definition of Covered Law.—In this section, the term "covered law" means a State law that establishes the standard of care in a civil suit against a certified prescribed fire manager for an escaped prescribed fire to be "gross negligence", if the certified prescribed fire manager—

1	(3) was at the site of prescribed fire for the du-
2	ration of the prescribed fire;
3	(4) ensured adequate personnel, equipment, and
4	firebreaks were in place during the prescribed fire,
5	in accordance with the written prescribed fire plan;
6	and
7	(5) complied with any applicable Federal, Trib-
8	al, State, and local laws.
9	(b) MEMORANDUM OF AGREEMENT.—Subject to the
10	availability of appropriations, in accordance with rec-
11	ommendation A3C of the special report of the Western
12	Governors' National Forest and Rangeland Management
13	Initiative, dated June 2017, the Secretary may enter into
14	a memorandum of agreement with the National Gov-
15	ernors' Association to host a conference, at which gov-
16	ernors can meet to discuss the benefits of addressing li-
17	ability protection and possible incentives for States to
18	enact a covered law.
19	(c) Funding.—The Secretary may provide not more
20	than $$1,000,000$ under the memorandum of agreement
21	under subsection (b).
22	SEC. 204. ENVIRONMENTAL REVIEW.
23	(a) Smoke Management Agencies.—

1	(1) Policy.—The Secretaries shall ensure that
2	policies, training, and programs of the Secretaries
3	are consistent with this subsection—
4	(A) to facilitate greater use of prescribed
5	fire; and
6	(B) to address public health and safety, in-
7	cluding impacts from smoke from prescribed
8	fires.
9	(2) Expenditure of funds.—When a smoke-
10	sensitive facility or vulnerable individual is identified
11	in an area to be impacted by smoke from a pre-
12	scribed fire, the Secretaries may expend funding ap-
13	propriated for hazardous fuel reduction to mitigate
14	the impacts of the prescribed fire.
15	(3) Coordination among federal and
16	STATE AIR QUALITY AGENCIES AND FEDERAL AND
17	STATE LAND MANAGEMENT AGENCIES.—The Admin-
18	istrator of the Environmental Protection Agency, in
19	cooperation with Federal and State land manage-
20	ment agencies, shall coordinate with State, Tribal,
21	and local air quality agencies that regulate smoke
22	under the Clean Air Act (42 U.S.C. 7401 et seq.)
23	to facilitate the use of prescribed fire on Federal
24	land and State, Tribal, and private land, including
25	by—

1	(A) streamlining the decisionmaking proc-
2	ess for approving the use of prescribed fire
3	under a State, Tribal, or local government
4	smoke management program; and
5	(B)(i) promoting basic smoke management
6	practices;
7	(ii) disseminating information about basic
8	smoke management practices; and
9	(iii) educating landowners that use pre-
10	scribed fire about the importance of—
11	(I) using basic smoke management
12	practices; and
13	(II) including basic smoke manage-
14	ment practices as a component of a pre-
15	scribed fire plan.
16	(4) Exceptional event demonstrations.—
17	(A) REQUIREMENT TO SEEK EXCEPTIONAL
18	EVENT DEMONSTRATION.—Subject to subpara-
19	graph (C), the appropriate State or Tribal air
20	quality agency shall develop and submit to the
21	Administrator of the Environmental Protection
22	Agency a demonstration in accordance with sec-
23	tion 50.14 of title 40, Code of Federal Regula-
24	tions (or successor regulations), if—

1	(i) the Secretary, the Secretary of Ag-
2	riculture, a State land management agen-
3	cy, or an Indian Tribe conducts a pre-
4	scribed fire on Federal land or State land,
5	as applicable, in accordance with a State
6	or Tribal smoke management program that
7	incorporates basic smoke management
8	practices; and
9	(ii) the prescribed fire described in
10	clause (i) contributes to an exceedance or
11	other violation of a national ambient air
12	quality standard under section 109 of the
13	Clean Air Act (42 U.S.C. 7409), as meas-
14	ured using a Federal reference monitor or
15	an equivalent method.
16	(B) Demonstration assistance.—For
17	an exceedance or other violation described in
18	clause (ii) of subparagraph (A), the Secretary
19	or Secretary of Agriculture, with the concur-
20	rence of the State or Tribal air quality agency,
21	may assist with the development of the dem-
22	onstration under that subparagraph.
23	(C) SAVINGS PROVISION.—Subparagraph
24	(A) shall not apply if the exceedance or other

1	violation described in clause (ii) of that sub-
2	paragraph is the result of—
3	(i) a violation of a smoke management
4	program;
5	(ii) a failure to use basic smoke man-
6	agement practices; or
7	(iii) a violation of applicable permit
8	conditions.
9	(5) Exemption for large prescribed
10	FIRES.—
11	(A) FEDERAL LAND MANAGEMENT AGENCY
12	EXEMPTION.—Consistent with subsection (b) of
13	section 118 of the Clean Air Act (42 U.S.C.
14	7418), a prescribed fire conducted on Federal
15	land by the Secretary or the Secretary of Agri-
16	culture that burns more than 1,000 acres per
17	day shall be deemed to be in the paramount in-
18	terest of the United States and shall be exempt
19	from requirements with respect to the control of
20	pollution from Federal facilities under that Act
21	(42 U.S.C. 7401 et seq.) if the Secretary or the
22	Secretary of Agriculture determines that the
23	prescribed fire—
24	(i) will be conducted in an area where
25	the terrain or fuel load makes the area in-

1	accessible or unsafe for firefighting per-
2	sonnel;
3	(ii) is necessary to reduce hazardous
4	fuels;
5	(iii) will be conducted to minimize
6	smoke impacts on populated areas through
7	the use of basic smoke management prac-
8	tices; and
9	(iv) will be conducted under a smoke
10	management program, if applicable.
11	(B) STATE EXEMPTION.—If the Secretary
12	concerned conducts a prescribed fire that is
13	deemed to be in the paramount interest of the
14	United States under subparagraph (A) on Fed-
15	eral land, a prescribed fire conducted by a State
16	land management agency on State or private
17	land that is contiguous to that Federal land
18	shall be exempt from any applicable national
19	ambient air quality standards under section 109
20	of the Clean Air Act (42 U.S.C. 7409).
21	(C) Tribal exemption.—Consistent with
22	subsection (b) of section 118 of the Clean Air
23	Act (42 U.S.C. 7418), a prescribed fire con-
24	ducted on Tribal land by an Indian Tribe that
25	burns more than 1,000 acres per day shall be

1	deemed to be in the paramount interest of the
2	United States and shall be exempt from re-
3	quirements with respect to the control of pollu-
4	tion from Federal facilities under that Act (42
5	U.S.C. 7401 et seq.) if the Indian Tribe deter-
6	mines that the prescribed fire—
7	(i) will be conducted in an area where
8	the terrain or fuel load makes the area in-
9	accessible or unsafe for firefighting per-
10	sonnel;
11	(ii) is necessary to reduce hazardous
12	fuels;
13	(iii) will be conducted to minimize
14	smoke impacts on populated areas through
15	the use of basic smoke management prac-
16	tices; and
17	(iv) will be conducted under a smoke
18	management program, if applicable.
19	(D) SAVINGS PROVISION.—Consistent with
20	section 118(b) of the Clean Air Act (42 U.S.C.
21	7418(b))—
22	(i) an exemption granted under this
23	paragraph shall apply to the applicable en-
24	tity for a period of not more than 1 year
25	and

1	(ii) on a new determination of the
2	Secretary, the Secretary of Agriculture, or
3	an Indian Tribe under subparagraph (A)
4	or (C), as applicable, additional exemptions
5	under this paragraph may be granted for
6	subsequent periods after the expiration of
7	the exemption described in clause (i), each
8	of which shall apply for a period of not
9	more than 1 year.
10	(6) STATE AND TRIBAL STANDARDS.—
11	(A) APPROVAL OF STATE OR TRIBAL
12	STANDARDS.—Notwithstanding section 110 or
13	the Clean Air Act (42 U.S.C. 7410), when ap-
14	proving a State or Tribal implementation plan
15	under that section, the Administrator of the
16	Environmental Protection Agency may not ap-
17	prove any standards with respect to—
18	(i) preventing nuisance impacts that
19	result from prescribed fires that incor-
20	porate basic smoke management practices
21	or
22	(ii) criteria pollutants that result from
23	prescribed fires that are more stringent
24	than what is required to meet the national
25	ambient air quality standards for those

1	pollutants under section 109 of that Act
2	(42 U.S.C. 7409), as measured using a
3	Federal reference monitor or an equivalent
4	method.
5	(B) State and tribal enforcement.—
6	A State or Indian Tribe may not enforce stand-
7	ards in a State or Tribal implementation plan
8	that was approved under the Clean Air Act (42
9	U.S.C. 7401 et seq.) before the date of enact-
10	ment of this Act with respect to—
11	(i) preventing nuisance impacts that
12	result from prescribed fires that incor-
13	porate basic smoke management practices;
14	or
15	(ii) criteria pollutants that result from
16	prescribed fires that are more stringent
17	than what is required to meet the national
18	ambient air quality standards for those
19	pollutants under section 109 of that Act
20	(42 U.S.C. 7409), as measured using a
21	Federal reference monitor or an equivalent
22	method.
23	(C) Amendment to anti-backsliding
24	PROVISION.—If a State or Tribal implementa-
25	tion plan under section 110 of the Clean Air

1	Act (42 U.S.C. 7410) is revised to include a
2	smoke management program for prescribed
3	fires in that implementation plan, subsection (l)
4	of that section shall not apply with respect to
5	that revision.
6	(7) EVALUATION.—The Secretary or the Sec-
7	retary of Agriculture, as applicable, shall conduct an
8	evaluation to facilitate learning new approaches for
9	predicting and preventing exceedances during subse-
10	quent prescribed fires if the Secretary or the Sec-
11	retary of Agriculture—
12	(A) conducts a prescribed fire on Federal
13	land—
14	(i) for which a demonstration is devel-
15	oped and submitted under paragraph
16	(4)(A); or
17	(ii) that is subject to an exemption
18	under paragraph (5)(A); and
19	(B) the prescribed fire described in sub-
20	paragraph (A) contributes to an exceedance of
21	a national ambient air quality standard under
22	section 109 of the Clean Air Act (42 U.S.C.
23	7409).
24	(8) Programs and Research.—To address
25	the public health and safety risk of the expanded use

1	of prescribed fire under this Act, the Secretary of
2	Agriculture and the Secretary, in coordination with
3	the Administrator of the Environmental Protection
4	Agency and the Director of the Centers for Disease
5	Control and Prevention, shall conduct research to
6	improve or develop—
7	(A) wildland fire smoke prediction models;
8	(B) smoke impact display tools for the
9	public and decisionmakers;
10	(C) appropriate, cost-effective, and con-
11	sistent mitigation strategies for communities
12	impacted adversely by smoke from prescribed
13	fire;
14	(D) consistent nationally and scientifically
15	supported messages regarding personal protec-
16	tion equipment for the public; and
17	(E) prescribed fire activity tracking and
18	emission inventory systems for planning and
19	post-treatment accountability.
20	(b) National Environmental Policy Act of
21	1969 Efficiencies.—
22	(1) Purpose.—The purpose of this subsection
23	is to require the Secretaries to develop a series of
24	categorical exclusions from the requirements of the
25	National Environmental Policy Act of 1969 (42

1	U.S.C. 4321 et seq.) for implementing prescribed
2	fires in accordance with this subsection.
3	(2) Previous environmental review deci-
4	SIONS.—The Secretaries shall—
5	(A) gather and evaluate all of the decision
6	memos, decision notices, and records of decision
7	and associated findings of no significant impact
8	or environmental impact statements under the
9	National Environmental Policy Act of 1969 (42
10	U.S.C. 4321 et seq.) prepared for recent pre-
11	scribed fire projects;
12	(B) review any documented environmental
13	impacts of those prescribed fire projects, if the
14	Secretaries monitored or evaluated the effects
15	of the implemented actions; and
16	(C) develop findings of—
17	(i) similarities and differences among
18	prescribed fire projects; and
19	(ii) elements and mitigation measures
20	that consistently appeared in those pre-
21	scribed fire projects that did not individ-
22	ually or cumulatively have a significant im-
23	pact on the environment.
24	(3) Rulemaking.—Not later than 2 years after
25	the date of enactment of this Act, the Secretaries

1	shall publish in the Federal Register for public re-
2	view and comment a series of notices of proposed
3	categorical exclusions from the requirements of the
4	National Environmental Policy Act of 1969 (42
5	U.S.C. 4321 et seq.) for implementing prescribed
6	fire projects in, at a minimum, the following forest
7	types:
8	(A) Longleaf pine forest.
9	(B) Shortleaf pine forest.
10	(C) Ponderosa pine forest.
11	(D) Pinyon-juniper forest.
12	(E) Dry-site Douglas-fir forest.
13	(F) Chaparral shrubland.
14	(4) Extraordinary circumstances.—The
15	Secretaries shall apply the extraordinary cir-
16	cumstances procedures under section 220.6 of title
17	36, Code of Federal Regulations (or successor regu-
18	lations), in determining whether to use a categorical
19	exclusion established under this subsection.
20	(5) Oregon and California grant lands.—
21	On Oregon and California Railroad grant land re-
22	vested in the United States by the Act of June 9,
23	1916 (39 Stat. 218, chapter 137), the Secretary,
24	acting through the Director of the Bureau of Land
25	Management, shall—

1	(A) implement not fewer than 2 impact
2	demonstration projects to assess the environ-
3	mental effects of prescribed fires;
4	(B) monitor the actual environmental ef-
5	fects during and after that implementation; and
6	(C) evaluate the merits of using a categor-
7	ical exclusion from the requirements of the Na-
8	tional Environmental Policy Act of 1969 (42
9	U.S.C. 4321 et seq.) for prescribed fires on that
10	land.
11	SEC. 205. PRESCRIBED FIRE EDUCATION PROGRAM.
12	(a) In General.—The Secretary of Agriculture, act-
13	ing through the Chief of the Forest Service, and the Sec-
14	retary, acting through the Director of the Office of
15	Wildland Fire, may enter into a memorandum of agree-
16	ment with the Longleaf Alliance to carry out a national
17	prescribed fire education program, including the use of—
18	(1) the character known as "Burner Bob"; and
19	(2) an anthropomorphic black-backed wood-
20	pecker character, to be known as "Burner Betty".
21	(b) Program Elements.—A prescribed fire edu-
22	cation program authorized under subsection (a) may in-
23	clude—
24	(1) public service advertisements;
25	(2) the use of social media;

1	(3) campaign and educational activities and ma-
2	terials;
3	(4) commercial licensing;
4	(5) character images and appearances; and
5	(6) awards and recognition.
6	TITLE III—REPORTING;
7	TERMINATION
8	SEC. 301. ANNUAL REPORTS TO THE NATIONAL FIRE PLAN-
9	NING AND OPERATIONS DATABASE.
10	(a) Purpose.—The purpose of this section is to en-
11	sure an accurate reporting of annual prescribed fire ac-
12	complishments in the United States.
13	(b) Cost-share.—Subject to the availability of ap-
14	propriations, the Secretary may provide financial assist-
15	ance to States to pay a portion of the costs associated
16	with annually reporting prescribed fire accomplishments
17	to the National Fire Planning and Operations Database.
18	(c) Eligibility for Funds.—If, by December 31
19	of each year, a State has not reported to the National Fire
20	Planning and Operations Database, at a minimum, the
21	number of acres treated using prescribed fire in the State,
22	the State shall not be eligible to receive any amounts made
23	available under this Act for the previous fiscal year.

1 SEC. 302. TERMINATION DATE.

- 2 The authority to carry out this Act terminates on the
- 3 date that is 10 years after the date of enactment of this
- 4 Act.