<sup>107th CONGRESS</sup> 2D SESSION S. 2670

### IN THE HOUSE OF REPRESENTATIVES

NOVEMBER 22, 2002

Referred to the Committee on Resources, and in addition to the Committee on Agriculture, 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

## **AN ACT**

To establish Institutes to conduct research on the prevention of, and restoration from, wildfires in forest and woodland ecosystems of the interior West.

1 Be it enacted by the Senate and House of Representa-

2 tives of the United States of America in Congress assembled,

### TITLE I—WILDFIRE PREVENTION ACT

### 3 SEC. 101. SHORT TITLE.

1

2

4 This title may be cited as the "Wildfire Prevention5 Act of 2002".

### 6 SEC. 102. FINDINGS.

7 Congress finds that—

8 (1) there is an increasing threat of wildfire to
9 millions of acres of forest land and rangeland
10 throughout the United States;

11 (2) forest land and rangeland are degraded as 12 a direct consequence of land management practices 13 (including practices to control and prevent wildfires 14 and the failure to harvest subdominant trees from 15 overstocked stands) that disrupt the occurrence of 16 frequent low-intensity fires that have periodically re-17 moved flammable undergrowth;

18 (3) at least 39,000,000 acres of land of the Na19 tional Forest System in the interior West are at
20 high risk of wildfire;

(4) an average of 95 percent of the expenditures by the Forest Service for wildfire suppression
during fiscal years 1990 through 1994 were made to
suppress wildfires in the interior West;

1	(5) the number, size, and severity of wildfires in
2	the interior West are increasing;
3	(6) of the timberland in National Forests in the
4	States of Arizona and New Mexico, 59 percent of
5	such land in Arizona, and 56 percent of such land
6	in New Mexico, has an average diameter of 9 to $12$
7	inches diameter at breast height;
8	(7) the population of the interior West grew
9	twice as fast as the national average during the
10	1990s;
11	(8) efforts to prioritize forests and communities
12	for wildfire risk reduction have been inconsistent
13	and insufficient and have resulted in funding to
14	areas that are not prone to severe wildfires;
15	(9) catastrophic wildfires—
16	(A) endanger homes and communities;
17	(B) damage and destroy watersheds and
18	soils; and
19	(C) pose a serious threat to the habitat of
20	threatened and endangered species;
21	(10) a 1994 assessment of forest health in the
22	interior West estimated that only a 15- to 30-year
23	window of opportunity exists for effective manage-
24	ment intervention before damage from uncontrollable

1	wildfire becomes widespread, with 8 years having al-
2	ready elapsed since the assessment;
3	(11) following a catastrophic wildfire, certain
4	forests in the interior West do not return to their
5	former grandeur;
6	(12) healthy forest and woodland ecosystems—
7	(A) reduce the risk of wildfire to forests
8	and communities;
9	(B) improve wildlife habitat and biodiver-
10	sity;
11	(C) increase tree, grass, forb, and shrub
12	productivity;
13	(D) enhance watershed values;
13 14	<ul><li>(D) enhance watershed values;</li><li>(E) improve the environment; and</li></ul>
14	(E) improve the environment; and
14 15	<ul><li>(E) improve the environment; and</li><li>(F) provide a basis in some areas for eco-</li></ul>
14 15 16	<ul><li>(E) improve the environment; and</li><li>(F) provide a basis in some areas for economically and environmentally sustainable uses;</li></ul>
14 15 16 17	<ul><li>(E) improve the environment; and</li><li>(F) provide a basis in some areas for economically and environmentally sustainable uses;</li><li>(13) sustaining the long-term ecological and</li></ul>
14 15 16 17 18	<ul> <li>(E) improve the environment; and</li> <li>(F) provide a basis in some areas for economically and environmentally sustainable uses;</li> <li>(13) sustaining the long-term ecological and economic health of interior West forests and wood-</li> </ul>
14 15 16 17 18 19	<ul> <li>(E) improve the environment; and</li> <li>(F) provide a basis in some areas for economically and environmentally sustainable uses;</li> <li>(13) sustaining the long-term ecological and economic health of interior West forests and wood-land, and their dependent human communities, re-</li> </ul>
14 15 16 17 18 19 20	<ul> <li>(E) improve the environment; and</li> <li>(F) provide a basis in some areas for economically and environmentally sustainable uses;</li> <li>(13) sustaining the long-term ecological and economic health of interior West forests and woodland, and their dependent human communities, requires preventing severe wildfires before the wildfires</li> </ul>
14 15 16 17 18 19 20 21	<ul> <li>(E) improve the environment; and</li> <li>(F) provide a basis in some areas for economically and environmentally sustainable uses;</li> <li>(13) sustaining the long-term ecological and economic health of interior West forests and woodland, and their dependent human communities, requires preventing severe wildfires before the wildfires occur and permitting natural, low-intensity ground</li> </ul>

1	thinning of subdominant trees (which fuels and trees
2	may be of commercial value);
3	(15) ecologically-based forest and woodland eco-
4	system restoration on a landscape scale will—
5	(A) improve long-term community protec-
6	tion;
7	(B) minimize the need for wildfire suppres-
8	sion;
9	(C) improve resource values;
10	(D) reduce rehabilitation costs;
11	(E) reduce loss of critical habitat; and
12	(F) protect forests for future generations;
13	(16) although the National Fire Plan, and the
14	report entitled "Protecting People and Sustaining
15	Resources in Fire-Adapted Ecosystems—A Cohesive
16	Strategy" (65 Fed. Reg. 67480), advocate a shift in
17	wildfire policy from suppression to prevention
18	(including restoration and hazardous fuels reduc-
19	tion), Federal land managers are not dedicating suf-
20	ficient attention and financial resources to restora-
21	tion activities that simultaneously restore forest
22	health and reduce the risk of severe wildfire;
23	(17) although landscape scale restoration is
24	needed to effectively reverse degradation, scientific

1	understanding of landscape scale treatments is lim-
2	ited;
3	(18) the Federal wildfire research program is
4	funded at approximately $\frac{1}{3}$ of the amount that is re-
5	quired to address emerging wildfire problems, result-
6	ing in the lack of a cohesive strategy to address the
7	threat of catastrophic wildfires; and
8	(19) rigorous, understandable, and applied sci-
9	entific information is needed for—
10	(A) the design, implementation, and adap-
11	tation of landscape scale restoration treatments
12	and improvement of wildfire management tech-
13	nology;
14	(B) the environmental review process; and
15	(C) affected entities that collaborate in the
16	development and implementation of wildfire
17	treatment.
18	SEC. 103. PURPOSES.
19	The purposes of this title are—
20	(1) to enhance the capacity to develop, transfer,
21	apply, and monitor practical science-based forest res-
22	toration treatments that will reduce the risk of se-
23	vere wildfires, and improve forest and woodland
24	health, in the interior West;

1	(2) to develop the practical scientific knowledge
2	required to implement forest and woodland restora-
3	tion on a landscape scale;
4	(3) to develop the interdisciplinary knowledge
5	required to understand the socioeconomic and envi-
6	ronmental impacts of wildfire control on ecosystems
7	and landscapes;
8	(4) to require Federal agencies—
9	(A) to use ecological restoration treatments
10	to reverse declining forest health and reduce the
11	risk of severe wildfires across the forest land-
12	scape;
13	(B) to ensure that sufficient funds are
14	dedicated to wildfire prevention activities, in-
15	cluding restoration treatments; and
16	(C) to monitor and use wildfire treatments
17	based on the use of adaptive ecosystem manage-
18	ment;
19	(5) to develop, transfer, and assist land man-
20	agers in treating acres with restoration-based treat-
21	ments and use new management technologies
22	(including the transfer of understandable informa-
23	tion, assistance with environmental review, and field
24	and classroom training and collaboration) to accom-
25	plish the goals identified in—

1	(A) the National Fire Plan;
2	(B) the report entitled "Protecting People
3	and Sustaining Resources in Fire-Adapted Eco-
4	systems—A Cohesive Strategy'' (65 Fed. Reg.
5	67480); and
6	(C) the report entitled "10-Year Com-
7	prehensive Strategy: A Collaborative Approach
8	for Reducing Wildland Fire Risks to Commu-
9	nities and the Environment' of the Western
10	Governors' Association; and
11	(6) to provide technical assistance to collabo-
12	rative efforts by affected entities to develop, imple-
13	ment, and monitor adaptive ecosystem management
14	restoration treatments that are ecologically sound,
15	economically viable, and socially responsible.
16	SEC. 104. DEFINITIONS.
17	In this title:
18	(1) Adaptive ecosystem management.—The
19	term "adaptive ecosystem management" means a
20	natural resource management process under which
21	planning, implementation, monitoring, research,
22	evaluation, and incorporation of new knowledge are
23	combined into a management approach that is—
24	(A) based on scientific findings and the
25	needs of society; and

1	(B) used to modify future management
2	methods and policy.
3	(2) AFFECTED ENTITIES.—The term "affected
4	entities" includes—
5	(A) land managers;
6	(B) stakeholders;
7	(C) concerned citizens; and
8	(D) State land managers.
9	(3) INSTITUTE.—The term "Institute" means
10	an Institute established under section 105(a).
11	(4) INTERIOR WEST.—The term "interior
12	West" means the States of Arizona, Colorado,
13	Idaho, Nevada, New Mexico, and Utah.
14	(5) Land Manager.—
15	(A) IN GENERAL.—The term "land man-
16	ager" means a person or entity that practices
17	or guides natural resource management.
18	(B) INCLUSIONS.—The term "land man-
19	ager" includes a Federal, State, local, or tribal
20	land management agency.
21	(6) RESTORATION.—The term "restoration"
22	means a process undertaken to return an ecosystem
23	or habitat toward—
24	(A) the original condition of the ecosystem
25	or habitat; or

1	(B) a condition that supports a related
2	species, natural function, or ecological process
3	(including a low intensity fire).
4	(7) Secretary.—The term "Secretary" means
5	the Secretary of Agriculture, acting through the
6	Chief of the Forest Service.
7	(8) Secretaries.—The term "Secretaries"
8	means—
9	(A) the Secretary of Agriculture, acting
10	through the Chief of the Forest Service; and
11	(B) the Secretary of the Interior.
12	(9) STAKEHOLDER.—The term "stakeholder"
13	means any person interested in or affected by man-
14	agement of forest or woodland ecosystems.
15	SEC. 105. ESTABLISHMENT OF INSTITUTES.
16	(a) IN GENERAL.—The Secretary, in consultation
17	with the Secretary of the Interior, shall—
18	(1) not later than 180 days after the date of
19	enactment of this title, establish 3 Institutes to pro-
20	mote the use of adaptive ecosystem management to
21	reduce the risk of wildfires, and improve the health
22	of forest and woodland ecosystems, in the interior
23	West; and

	11
1	(2) provide assistance to the Institutes to pro-
2	mote the use of adaptive ecosystem management in
3	accordance with paragraph (1).
4	(b) LOCATION.—
5	(1) EXISTING INSTITUTES.—The Secretary may
6	designate an institute in existence on the date of en-
7	actment of this title to serve as an Institute estab-
8	lished under this title.
9	(2) LOCATIONS.—Of the Institutes established
10	under this title, the Secretary shall establish one In-
11	stitute in each of the States of Arizona, New Mexico,
12	and Colorado. The Institute established in Arizona
13	shall be located at Northern Arizona University.
14	(c) DUTIES.—Each Institute shall—
15	(1) plan, conduct, or promote research on the
16	use of adaptive ecosystem management to reduce the
17	risk of wildfires, and improve the health of forest
18	and woodland ecosystems, in the interior West, in-
19	cluding—
20	(A) research that assists in providing in-
21	formation on the use of adaptive ecosystem
22	management practices to affected entities; and
23	(B) research that will be useful in the de-
24	velopment and implementation of practical,
25	science-based, ecological restoration treatments

1	for forest and woodland ecosystems affected by
2	wildfires; and
3	(2) provide the results of research described in
4	paragraph (1) to affected entities.
5	(d) COOPERATION.—To increase and accelerate ef-
6	forts to restore forest ecosystem health and abate unnatu-
7	ral and unwanted wildfires in the interior West, each In-
8	stitute shall cooperate with—
9	(1) researchers at colleges and universities in
10	the States of Arizona, New Mexico, and Colorado
11	that have a demonstrated capability to conduct re-
12	search described in subsection (c); and
13	(2) other organizations and entities in the inte-
14	rior West (such as the Western Governors' Associa-
15	tion).
16	(e) ANNUAL WORK PLANS.—As a condition of the
17	receipt of funds made available under this title, for each
18	fiscal year, each Institute shall submit to the Secretary,
19	for review by the Secretary, in consultation with the Sec-
20	retary of the Interior, an annual work plan that includes
21	assurances, satisfactory to the Secretaries, that the pro-
22	posed work of the Institute will serve the informational
23	needs of affected entities.

2 ERAL AGENCIES. 3 In carrying out this title, the Secretary, in consultation with the Secretary of the Interior— 4 5 (1) shall ensure that adequate financial and 6 technical assistance is provided to the Institutes to 7 enable the Institutes to carry out the purposes of the 8 Institutes under section 105, including prevention 9 activities and ecological restoration for wildfires and 10 affected ecosystems; 11 (2) shall use information and expertise provided 12 by the Institutes; 13 (3) shall encourage Federal agencies to use, on 14 a cooperative basis, information and expertise pro-15 vided by the Institutes; 16 (4) shall encourage cooperation and coordina-17 tion between Federal programs relating to— 18 (A) ecological restoration; 19 (B) wildfire risk reduction; and 20 (C) wildfire management technologies; 21 (5) notwithstanding chapter 63 of title 31, 22 United States Code, may— 23 (A) enter into contracts, cooperative agree-24 ments, interagency personal agreements to 25 carry out this title; and

SEC. 106. COOPERATION BETWEEN INSTITUTES AND FED-

1	(B) carry out other transactions under this
2	title;
3	(6) may accept funds from other Federal agen-
4	cies to supplement or fully fund grants made, and
5	contracts entered into, by the Secretaries;
6	(7) may support a program of internships for
7	qualified individuals at the undergraduate and grad-
8	uate levels to carry out the educational and training
9	objectives of this title;
10	(8) shall encourage professional education and
11	public information activities relating to the purposes
12	of this title; and
13	(9) may promulgate such regulations as the
14	Secretaries determine are necessary to carry out this
15	title.
16	SEC. 107. MONITORING AND EVALUATION.
17	(a) IN GENERAL.—Not later than 5 years after the
18	date of enactment of this title, and every 5 years there-
19	after, the Secretary, in consultation with the Secretary of
20	the Interior, shall complete and submit to the appropriate
21	committees of Congress a detailed evaluation of the pro-
22	grams and activities of each Institute—
23	(1) to ensure, to the maximum extent prac-
24	ticable, that the research, communication tools, and

1	information transfer activities of each Institute meet
2	the needs of affected entities; and
3	(2) to determine whether continued provision of
4	Federal assistance to each Institute is warranted.
5	(b) TERMINATION OF ASSISTANCE.—If, as a result
6	of an evaluation under subsection (a), the Secretary, in
7	consultation with the Secretary of the Interior, determines
8	that an Institute does not qualify for further Federal as-
9	sistance under this title, the Institute shall receive no fur-
10	ther Federal assistance under this title until such time as
11	the qualifications of the Institute are reestablished to the
12	satisfaction of the Secretaries.

### 13 SEC. 108. AUTHORIZATION OF APPROPRIATIONS.

14 There is authorized to be appropriated to carry out15 this title \$15,000,000 for each fiscal year.

### 16 TITLE II—COMMUNITY-BASED

# 17 FOREST AND PUBLIC LANDS

## 18 **RESTORATION ACT**

### 19 SEC. 201. SHORT TITLE.

20 This title may be cited as the "Community-Based21 Forest and Public Lands Restoration Act".

### 22 **SEC. 202. PURPOSES.**

23 The purposes of this title are—

24 (1) to create a coordinated, consistent, commu-

25 nity-based program to restore and maintain the eco-

logical integrity of degraded National Forest System
 and public lands watersheds;

3 (2) to ensure that restoration of degraded Na4 tional Forest System and public lands recognizes
5 variation in forest type and fire regimes, incor6 porates principles of community forestry, local and
7 traditional knowledge, and conservation biology; and,
8 where possible, uses the least intrusive methods
9 practicable;

10 (3) to enable the Secretaries to assist small,
11 rural communities to increase their capacity to re12 store and maintain the ecological integrity of sur13 rounding National Forest System and public lands,
14 and to use the by-products of such restoration in
15 value-added processing;

16 (4) to require the Secretaries to monitor eco17 logical, social, and economic conditions based on ex18 plicit mechanisms for accountability;

(5) to authorize the Secretaries to expand partnerships and to contract with nonprofit organizations, conservation groups, small and micro-enterprises, cooperatives, non-Federal conservation corps,
and other parties to encourage them to provide services or products that facilitate the restoration of
damaged lands; and

(6) to improve communication and joint prob lem solving, consistent with Federal and State envi ronmental laws, among individuals and groups who
 are interested in restoring the diversity and produc tivity of watersheds.

### 6 SEC. 203. DEFINITIONS.

7 As used in this title:

8 (1) The term "public lands" has the meaning
9 given such term in section 103(e) of the Federal
10 Land Policy and Management Act (43 U.S.C.
11 1702(e)).

(2) The term "National Forest System" has the
meaning given such term in section 11(a) of the
Forest and Rangeland Renewable Resources Planning Act (16 U.S.C. 1609(a)).

16 (3) The term "Secretaries" means the Sec17 retary of Agriculture, acting through the Chief of
18 the Forest Service, and the Secretary of the Interior,
19 acting through the Director of the Bureau of Land
20 Management.

(4) The term "restore" means to incorporate
historic, current, and new scientific information as it
becomes available, to reintroduce, maintain, or enhance the characteristics, functions, and ecological

processes of healthy, properly functioning water sheds.

3 (5) The term "local" means within the same
4 county, watershed unit, or jurisdiction of a Resource
5 Advisory Council established pursuant to Public Law
6 106–393 where an associated restoration project, or
7 projects, are conducted.

8 (6) The term "micro-enterprise" means a non9 subsidiary business or cooperative employing five or
10 fewer people.

(7) The term "small enterprise" means a nonsubsidiary business or cooperative employing between 6 and 150 people.

14 (8) The term "value-added processing" means
15 additional processing of a product to increase its
16 economic value and to create additional jobs and
17 benefits where the processing is done.

(9) The term "low-impact equipment" means
the use of equipment for restorative, maintenance,
or extraction purposes that minimizes or eliminates
impacts to soils and other resources.

(10) The terms "rural" and "rural area" mean,
a city, town, or unincorporated area that has a population of 50,000 inhabitants or less, other than an
urbanized area immediately adjacent to a city, town,

or unincorporated area that has a population in ex cess of 50,000 inhabitants.

### 3 SEC. 204. ESTABLISHMENT OF PROGRAM.

4 (a) REQUIREMENTS.—The Secretaries shall jointly
5 establish a National Forest System and public lands col6 laborative community-based restoration program. The
7 purposes of the program shall be—

8 (1) to identify projects that will restore de9 graded National Forest System and public lands;
10 and

(2) implement such projects in a collaborative
way and in a way that builds rural community capacity to restore and maintain in perpetuity the
health of the National Forest System and other public lands.

(b) COOPERATION.—The Secretaries may enter into cooperative agreements with willing tribal governments, State and local governments, private and nonprofit entities and landowners for protection, restoration, and enhancement of fish and wildlife habitat, forests, and other resources on the National Forest System and public lands.

(c) MONITORING.—(1) The Secretaries shall establish
a multiparty monitoring, evaluation, and accountability
process in order to assess the cumulative accomplishments
or adverse impacts of projects implemented under this

title. The Secretaries shall include any interested indi vidual or organization in the monitoring and evaluation
 process.

4 (2) Not later than 5 years after the date of enactment 5 of this title, the Secretaries shall submit a report to the Committee on Energy and Natural Resources of the 6 7 United States Senate and the Committee on Resources of 8 the United States House of Representatives detailing the 9 information gathered as a result of the multiparty moni-10 toring and evaluation. The report shall include an assess-11 ment on whether, and to what extent, the projects funded pursuant to this title are meeting the purposes of the title. 12

(3) The Secretaries shall ensure that monitoring data
is collected and compiled in a way that the general public
can easily access. The Secretaries may collect the data
using cooperative agreements, grants, or contracts with
small or micro-enterprises, or Youth Conservation Corps
work crews or related partnerships with State, local, and
other non-Federal conservation corps.

20 (d) The Secretaries shall hire additional outreach spe21 cialists, grants and agreements specialists, and contract
22 specialists in order to implement this title.

3 (a) ESTABLISHMENT.—Subject to subsection (d), the
4 Secretaries shall provide cost-share grants, cooperative
5 agreements, or both to establish Restoration and Value6 Added Centers in order to improve the implementation of
7 collaborative, community-based restoration projects on
8 National Forest System or public lands.

9 (b) REQUIREMENTS.—The Restoration and Value-10 Added Centers shall provide technical assistance to non-11 profit organizations, small or micro-enterprises or individ-12 uals interested in creating a natural-resource related small 13 or micro-enterprise in the following areas—

14 (1) restoration, and

15 (2) processing techniques for the byproducts of16 restoration and value-added manufacturing.

17 (c) ADDITIONAL REQUIREMENTS.—The Restoration
18 and Value-Added Centers shall provide technical assist19 ance in one or more of the following—

(1) using the latest, independent peer reviewed,
scientific information and methodology to accomplish
restoration and ecosystem health objectives,

23 (2) workforce training for value-added manufac-24 turing and restoration,

25 (3) marketing and business support for con-26 servation-based small and micro-enterprises,

1 (4) accessing urban markets for small and 2 micro-enterprises located in rural communities, 3 (5) developing technology for restoration and 4 the use of products resulting from restoration, (6) accessing funding from government and 5 6 nongovernment sources, and 7 (7) development of economic infrastructure in-8 cluding collaborative planning, proposal development, 9 and grant writing where appropriate. 10 (d) LOCATIONS.—The Secretaries shall ensure that 11 at least one Restoration and Value-Added Center is lo-12 cated within Idaho, New Mexico, Montana, northern Cali-13 fornia, eastern Oregon, and Washington and that every Restoration and Value-Added Center is located in a rural 14 15 community that is adjacent to or surrounded by National Forest System or other public lands: 16 17 (1) The Secretaries may enter into partnerships 18 and cooperative agreements with other Federal agen-19 cies or other organizations, including local nonprofit 20 organizations, conservation groups, or community 21 colleges in creating and maintaining the Restoration

(2) The appropriate Regional Forester and
State Bureau of Land Management Director will
issue a request for proposals to create a Restoration

and Value-Added Centers.

and Value-Added Center. The Regional Forester and
 State Bureau of Land Management Director will se lect a proposal with input from existing Resource
 and Technical Advisory Committees where appro priate.

6 (3) The Secretaries shall provide cost-share
7 grants, cooperative agreements, or both equaling 75
8 percent of each Restoration and Value-Added Cen9 ter's operating costs, including business planning,
10 not to exceed \$1,000,000 annually per center.

11 (4) Within 30 days of approving a grant or co-12 operative agreement to establish a Restoration and 13 Value-Added Center, the Secretary shall notify the 14 Committee on Energy and Natural Resources of the 15 United States Senate and the Committee on Re-16 sources of the United States House of Representa-17 tives and identify the recipient of the grant award 18 or cooperative agreement.

(5) After a Restoration and Value-Added Center has operated for 5 years, the Secretary of Agriculture shall assess the center's performance and
begin to reduce, by 25 percent annually, the level of
Federal funding for the center's operating costs.

24 (e) REPORT.—No later than 5 years after the date25 of enactment of this title, the Secretaries shall submit a

report to the Committee on Energy and Natural Re sources of the United States Senate and the Committee
 on Resources of the United States House of Representa tives, assessing the Restoration and Value-Added Centers
 created pursuant to this section. The report shall in clude—

- 7 (1) descriptions of the organizations receiving
  8 assistance from the centers, including their geo9 graphic and demographic distribution,
- 10 (2) a summary of the projects the technical as-11 sistance recipients implemented, and

(3) an estimate of the number of nonprofit organizations, small enterprises, micro-enterprises, or
individuals assisted by the Restoration and ValueAdded Centers.

## 16 SEC. 206. COMMUNITY-BASED NATIONAL FOREST SYSTEM

AND PUBLIC LANDS RESTORATION.

17

18

# (a) ESTABLISHMENT.—(1) Notwithstanding Federal

19 procurement laws, the Federal Grant and Cooperative 20 Agreements Act of 1977 (31 U.S.C. 6301 et seq.), and 21 the Competition in Contracting Act, the Secretaries shall 22 ensure that a percentage of the total dollar value of con-23 tracts and agreements they award in each fiscal year be-24 ginning after the date of enactment of this Act are award-25 ed to qualifying entities as follows:

(A) Ten percent in the first fiscal year.
(B) Twenty percent in the second fiscal year.
(C) Thirty percent in the third fiscal year.
(D) Forty percent in the fourth fiscal year.
(E) Fifty percent in the fifth fiscal year and
each fiscal year thereafter.
(2) For purposes of this section:
(A) The term "contracts and agreements"
means special salvage timber sale contracts, other
timber sale contracts, service contracts, construction
contracts, supply contracts, emergency equipment
rental agreements, architectural and engineering
contracts, challenge cost-share agreements, coopera-
tive agreements, and participating agreements.
(B) The term "qualifying entity" means—
(i) a natural-resource related small or
micro-enterprise;
(ii) a Youth Conservation Corps crew or
related partnerships with State, local and other
non-Federal conservation corps;
(iii) an entity that will hire and train local

22 people to complete the service or timber sale23 contract;

1	(iv) an entity that will re-train nonlocal
2	traditional forest workers to complete the serv-
3	ice or timber sale contract; or
4	(v) a local entity that meets the criteria to
5	qualify for the Historically Underutilized Busi-
6	ness Zone Program under section 32 of the
7	Small Business Act (15 U.S.C. 657a).
8	(b) Notice of National Forest System Plan.—
9	At the beginning of each fiscal year, each unit of the Na-
10	tional Forest System shall make its advanced acquisition
11	plan publicly available, including publishing it in a local
12	newspaper for a minimum of 15 working days.
13	(c) Best Value Contracting.—In order to imple-
14	ment projects, the Secretaries may select a source for per-
15	formance of a contract or agreement on a best value basis
16	with consideration of one or more of the following:
17	(1) Understanding of the technical demands
18	and complexity of the work to be done.
19	(2) Ability of the offeror to meet desired eco-
20	logical objectives of the project and the sensitivity of
21	the resources being treated.
22	(3) The potential for benefit to local small and
23	micro-enterprises.
24	(4) The past performance and qualification by
25	the contractor with the type of work being done, the

1	application of low-impact equipment, and the ability
2	of the contractor or purchaser to meet desired eco-
3	logical conditions.
4	(5) The commitment of the contractor to train-
5	ing workers for high wage and high skill jobs.
6	(6) The commitment of the contractor to hiring
7	highly qualified workers and local residents.
8	SEC. 207. NATIONAL FOREST SYSTEM RESEARCH AND
9	TRAINING.
10	(a) Establishment of Program.—The Secretary
11	of Agriculture shall establish a program of applied re-
12	search using the resources of Forest Service Research Sta-
13	tion and the Forest Product Laboratory. The purposes of
14	the program shall be to—
14 15	the program shall be to— (1) identify restoration methods and treatments
15	(1) identify restoration methods and treatments
15 16	(1) identify restoration methods and treatments that minimize impacts to the land, such as through
15 16 17	(1) identify restoration methods and treatments that minimize impacts to the land, such as through the use of low-impact techniques and equipment;
15 16 17 18	(1) identify restoration methods and treatments that minimize impacts to the land, such as through the use of low-impact techniques and equipment; and
15 16 17 18 19	<ul> <li>(1) identify restoration methods and treatments that minimize impacts to the land, such as through the use of low-impact techniques and equipment; and</li> <li>(2) test and develop value-added products cre-</li> </ul>
15 16 17 18 19 20	<ul> <li>(1) identify restoration methods and treatments that minimize impacts to the land, such as through the use of low-impact techniques and equipment; and</li> <li>(2) test and develop value-added products created from the by-products of restoration.</li> </ul>
<ol> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	<ul> <li>(1) identify restoration methods and treatments that minimize impacts to the land, such as through the use of low-impact techniques and equipment; and</li> <li>(2) test and develop value-added products created from the by-products of restoration.</li> <li>(b) DISSEMINATION OF RESEARCH TO COMMU-</li> </ul>
<ol> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> </ol>	<ul> <li>(1) identify restoration methods and treatments that minimize impacts to the land, such as through the use of low-impact techniques and equipment; and</li> <li>(2) test and develop value-added products created from the by-products of restoration.</li> <li>(b) DISSEMINATION OF RESEARCH TO COMMUNITIES.—The Secretary of Agriculture shall disseminate</li> </ul>

Secretary of Agriculture shall annually conduct training
 workshops and classes in such communities to ensure that
 residents of such communities have access to the informa tion.

5 (c) COOPERATION.—In establishing the program re-6 quired pursuant to this section, the Secretary of Agri-7 culture may partner with nonprofit organizations or com-8 munity colleges.

9 (d) MONITORING.—In designing the multiparty moni-10 toring and evaluation process to assess the cumulative ac-11 complishments or adverse impacts of projects implemented 12 under this title pursuant to section 204, the Secretaries 13 shall use the expertise of Forest Service Research Sta-14 tions.

### 15 SEC. 208. AUTHORIZATION OF APPROPRIATIONS.

16 These are authorized to be appropriated such sums17 as may be necessary to carry out this title.

### 18 SEC. 209. SMALL BUSINESS ADMINISTRATION.

Nothing in this title is intended to modify the Small
Business Act, Public Law 83–167, regulations promulgated by the Small Business Administration at part 121
of title 13, Code of Federal Regulations, or affect the
Small Business shares prescribed in the Memorandum of
Understanding on the Small Business Set Aside Program

or the amount of timber volume offered to SBA qualified
 companies.

# 3 TITLE III—FINGER LAKES NA4 TIONAL FOREST LAND WITH5 DRAWAL

### 6 SEC. 301. FINGER LAKES NATIONAL FOREST LAND WITH-

### DRAWAL.

7

8 All Federal land within the boundary of Finger Lakes 9 National Forest in the State of New York is withdrawn 10 from all forms of entry, appropriation, or disposal under 11 the public land laws and disposition under all laws relating 12 to oil and gas leasing.

# 13 TITLE IV—ALASKA NAVIGABLE 14 WATERS COMMISSION

### 15 SEC. 401. FINDINGS AND PURPOSES.

16 (a) FINDINGS.—Congress finds the following:

(1) The efficient and orderly development of the
State of Alaska will be better achieved if the Federal
Government joins the State of Alaska in a carefully
coordinated approach to identify ownership and jurisdictional interests in land and waters.

(2) Alaska has abundant water resources that
are invaluable to State residents and all citizens of
the United States.

1	(3) Because of the massive number of navigable
2	waterways and other bodies of water in the State of
3	Alaska, the task of resolving submerged land owner-
4	ship and navigable water determinations has been
5	very slow, counter-productive from an orderly re-
6	source management standpoint, and costly as the
7	State, private landowners, and the Federal Govern-
8	ment attempt to initiate long-range planning proc-
9	esses.
10	(b) PURPOSES.—The purposes of this title are—
11	(1) to expedite the process of quieting legiti-
12	mate title to the submerged lands in the State of
13	Alaska;
14	(2) to facilitate determinations for purposes of
15	the Submerged Lands Act (43 U.S.C. 1301 et seq.),
16	to the extent possible, which bodies of water in Alas-
17	ka are navigable waters and which such bodies of
18	water are not navigable waters; and
19	(3) to recommend to the State of Alaska and
20	the Federal Government—
21	(A) ways to improve the process of making
22	water use and navigability decisions; and
23	(B) ways to fairly and expeditiously quiet
24	title to the State's submerged lands and assist

1	in the determination of the specifically reserved
2	lands that will remain in Federal ownership.

### 3 SEC. 402. SHORT TITLE.

4 This title may be cited as the "Joint Federal and5 State Navigable Waters Commission for Alaska Act".

### 6 SEC. 403. ESTABLISHMENT.

7 There is established a commission to be known as the 8 "Joint Federal and State Navigable Waters Commission for Alaska" (referred 9 to in this title as the "Commission"). 10

### 11 SEC. 404. DUTIES OF THE COMMISSION.

12 The Commission shall—

(1) make recommendations to the Secretary of
the Interior and the State of Alaska regarding determinations of bodies of water in the State that are
navigable waters for purposes of the Submerged
Lands Act (43 U.S.C. 1301 et seq.);

18 (2) establish a process for employing estab19 lished standards to facilitate making such rec20 ommendations and determinations;

(3) develop procedures for involving private
landowners, including Alaska Native corporations
and the general public, in that process;

24 (4) for purposes of making such recommenda-25 tions, undertake a process to identify navigable wa-

1	ters in Alaska pursuant to established standards and
2	criteria; and
3	(5) make recommendations to improve coordi-
4	nation and consultation between the government of
5	the State of Alaska and the Federal Government re-
6	garding navigability determinations and decisions
7	concerning title to submerged lands.
8	SEC. 405. MEMBERSHIP.
9	(a) Number and Appointment.—
10	(1) IN GENERAL.—The Commission shall be
11	composed of 14 members, of which 7 shall be Fed-
12	eral members appointed under subsection (b) and $7$
13	shall be State members appointed under subsection
14	(c).
15	(2) Appointment deadline.—Initial appoint-
16	ments under this section shall be made not later
17	than 60 days after the date of enactment of this
18	title.
19	(b) Federal Members.—The seven Federal mem-
20	bers shall consist of—
21	(1) two members appointed by the President of
22	the United States, one of which shall be designated
23	as the President's appointee for the position of Fed-
24	eral co-chair under subsection (e);

1 (2) one member appointed by each of the three 2 members of the Congress who represent the State of 3 Alaska; 4 (3) one member appointed by the Secretary of 5 the Interior; and 6 (4) one member appointed by the Secretary of 7 Agriculture. 8 (c) STATE MEMBERS.—The seven State members 9 shall be appointed in accordance with the requirements of 10 State law. 11 (d) INELIGIBILITY FOR APPOINTMENT.—Members of 12 Congress shall not be eligible for appointment to the Com-13 mission. 14 (e) CO-CHAIRS.—One of the members appointed by 15 the President of the United States and the Governor or Governor's designee shall serve as co-chairs of the Com-16 mission. 17 18 (f) INITIAL MEETING.—The initial meeting of the 19 Commission shall be called by the co-chairs. 20 (g) TERM OF APPOINTMENT.— 21 (1) IN GENERAL.—Subject to paragraph (2), 22 members of the Commission shall be appointed for 23 the life of the Commission. 24

(2) Early termination of appointment:

1 (A) Membership of a member of the Com-2 mission shall terminate if the member is an in-3 dividual who is an officer or employee of a gov-4 ernment body and who ceases to serve as such 5 an officer or employee, or if the member is an 6 individual who is not an officer or employee of 7 a government and who becomes an officer or 8 employee of a government.

9 (B) Termination of an individual's mem-10 bership pursuant to paragraph (A) shall take 11 effect on the expiration of the 90-day period be-12 ginning on the date such member ceases to be 13 such an officer or employee of such government, 14 or becomes an officer or employee of a govern-15 ment, respectively.

(h) QUORUM.—Four Federal members and four
State members of the Commission shall constitute a
quorum, but a lesser number may conduct meetings. All
decisions of the Commission shall require concurrence by
at least four State members and four Federal members
of the Commission.

(i) VACANCY.—A vacancy in the membership of theCommission—

(1) shall not affect the powers of the Commis sion to meet or conduct business, subject to sub section (h); and

4 (2) shall be filled in the same manner in which
5 the original appointment was made, by the same ap6 pointing authority.

7 SEC. 406. COMPENSATION OF THE COMMISSION.

8 (a) PAY FOR FEDERAL MEMBERS OF THE COMMIS-9 SION.—

10 (1)NON-GOVERNMENT EMPLOYEES.—Each 11 Federal member of the Commission who is not oth-12 erwise an officer or employee of the Federal Govern-13 ment shall be entitled to receive the daily equivalent 14 of the annual rate of basic pay payable for Level IV 15 of the Executive Schedule under section 5315 of title 16 5, United States Code, as in effect from time to 17 time, for each day (including travel time) during 18 which such member is engaged in the actual per-19 formance of duties of the Commission.

20 (2) GOVERNMENT EMPLOYEES.—A member of
21 the Commission who is an officer or employee of ei22 ther the government of the State of Alaska or the
23 Federal Government shall serve without additional
24 pay or benefits for service as a member of the Com25 mission.

1 (b) TRAVEL EXPENSES.—Federal members of the 2 Commission shall receive travel expenses, including per 3 diem in lieu of subsistence, in accordance with subchapter 4 I of chapter 57 of title 5, United States Code. State mem-5 bers of the Commission are entitled to per diem and travel 6 expenses as authorized under pertinent laws of the State 7 of Alaska.

### 8 SEC. 407. POWERS OF THE COMMISSION.

9 (a) HEARINGS AND MEETINGS.—The Commission or, 10 on the authorization of the Commission, any subcommittee or member of the Commission may, for the purposes of 11 carrying out its duties, hold hearings, take testimony, re-12 13 ceive evidence, print or otherwise reproduce and distribute all or part of commission proceedings and reports, and sit 14 15 and act at those times and places as the Commission, subcommittee, or members consider desirable. 16

17 (b) INFORMATION FOR THE COMMISSION.—The Commission may obtain directly from any executive agen-18 19 cy (as defined in section 105 of title 5 of the United States 20 Code) or court, information necessary to enable it to carry 21 out its duties under this title. On this request of either 22 co-chair of the Commission, and consistent with applicable 23 law, the head of an executive agency or of a Federal court 24 shall provide such information to the Commission.

(c) POWERS OF MEMBERS AND AGENTS.—Any mem ber or agent of the Commission may, if authorized by the
 Commission, take any action which the Commission is au thorized to take by this section.

5 (d) VOLUNTEER SERVICES.—The Commission may
6 accept volunteer services for the purpose of aiding or fa7 cilitating the work of the Commission.

8 (e) MAILS.—The Commission may use the United 9 States mails in the same manner and under the same con-10 ditions as other departments and agencies of the United 11 States.

12 (f) ADMINISTRATIVE SUPPORT SERVICES.—Upon the 13 request of the Commission, the Administrator of General 14 Services shall provide to the Commission, on a reimburs-15 able basis, the administrative support services necessary 16 for the Commission to carry out its responsibilities under 17 this title.

(g) CONTRACT AUTHORITY.—To the extent or in the
amounts provided in advance in appropriation Acts, the
Commission may contract with and compensate government and private agencies or persons for property or services, without regard to section 3709 of the Revised Statutes (41 U.S.C. 5).

38

3 (a) STAFF.—Subject to rules prescribed by the Com4 mission, the co-chairs may appoint and fix the pay of per5 sonnel as they consider appropriate.

6 (b) Applicability of Certain Civil Service 7 LAWS.—The staff of the Commission may be appointed 8 without regard to the provisions of title 5, United States 9 Code, governing appointments in the competitive service, 10 and may be paid without regard to the provisions of chapter 51 and subchapter III of chapter 53 of that title relat-11 ing to classification and General Schedule pay rates, ex-12 cept that an individual so appointed may not receive pay 13 in excess of the annual rate of basic pay for GS-15 of 14 15 the General Schedule.

(c) EXPERTS AND CONSULTANTS.—Subject to rules
prescribed by the Commission, the co-chairs may procure
temporary and intermittent services under section 3109(b)
of title 5, United States Code, but at rates for individuals
not to exceed the daily equivalent of the maximum annual
rate of basic pay for GS-15 of the General Schedule.

(d) STAFF OF FEDERAL AGENCIES.—Upon request
of the co-chairs, the head of any Federal department or
agency may detail, on a reimbursable basis, any of the
personnel of that department or agency to the Commission
to assist it in carrying out its duties under this title.

1 SEC. 409. RELATIONSHIP TO OTHER LAW.

2 The Federal Advisory Committee Act (5 App. U.S.C.)3 shall not apply to the Commission.

### 4 SEC. 410. REPORTS.

5 (a) ANNUAL REPORT.—Not later than January 31 of each year, the Commission shall submit to the President 6 7 of the United States, the Committee on Energy and Nat-8 ural Resources of the United States Senate, the Com-9 mittee on Resources of the House of Representatives, the Governor of the State of Alaska, and the legislature of 10 the State of Alaska a written report describing its activi-11 12 ties during the preceding year.

(b) FINAL REPORT.—The Commission shall submit
a final comprehensive report to the officials and entities
referred to in subsection (a) at least 10 days before the
date the Commission terminates.

### 17 SEC. 411. TERMINATION OF THE COMMISSION.

18 The Commission is terminated 2 years after the date19 of completion of appointment of all members of the Com-20 mission.

# 21 TITLE V—LAND CONVEYANCE TO 22 HAINES, OREGON

### 23 SEC. 501. CONVEYANCE TO THE CITY OF HAINES, OREGON.

24 (a) CONVEYANCE.—As soon as practicable after the
25 date of enactment of this title, the Secretary of the Inte26 rior shall convey, without consideration, all right, title, and
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interest of the United States in and to the parcel of land
 described in subsection (b) to the city of Haines, Oregon.
 (b) DESCRIPTION OF LAND.—The parcel of land re ferred to in subsection (a) is the parcel of Bureau of Land
 Management land consisting of approximately 40 acres,
 as indicated on the map entitled "S. 1907: Conveyance
 to the City of Haines, Oregon" and dated May 9, 2002.
 Passed the Senate November 20 (legislative day, No-

vember 19), 2002. Attest:

### JERI THOMSON,

Secretary.