## H. R. 1404

## IN THE SENATE OF THE UNITED STATES

March 26, 2009

Received; read twice and referred to the Committee on Energy and Natural Resources

## AN ACT

To authorize a supplemental funding source for catastrophic emergency wildland fire suppression activities on Department of the Interior and National Forest System lands, to require the Secretary of the Interior and the Secretary of Agriculture to develop a cohesive wildland fire management strategy, 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	"Federal Land Assistance, Management and Enhance-
6	ment Act" or "FLAME Act".
7	(b) Table of Contents.—The table of contents for
8	this Act is as follows:
	<ul><li>Sec. 1. Short title; table of contents.</li><li>Sec. 2. Flame Fund for catastrophic emergency wildland fire suppression activities.</li></ul>
	<ul> <li>Sec. 3. Cohesive wildland fire management strategy.</li> <li>Sec. 4. Review of certain wildfires to evaluate cost containment in wildland fire suppression activities.</li> <li>Sec. 5. Reducing risk of wildfires in fire-ready communities.</li> </ul>
9	SEC. 2. FLAME FUND FOR CATASTROPHIC EMERGENCY
_	SEC. 2. PERME FORD FOR CHIRDING INC. EMERGENCI
10	WILDLAND FIRE SUPPRESSION ACTIVITIES
10	WILDLAND FIRE SUPPRESSION ACTIVITIES.  (a) DEFINITIONS—In this section:
11	(a) Definitions.—In this section:
11 12	<ul><li>(a) Definitions.—In this section:</li><li>(1) Federal Land.—The term "Federal land"</li></ul>
11 12 13	<ul><li>(a) Definitions.—In this section:</li><li>(1) Federal Land.—The term "Federal land" means the following:</li></ul>
11 12 13	<ul> <li>(a) Definitions.—In this section:</li> <li>(1) Federal Land.—The term "Federal land" means the following:</li> <li>(A) Public lands, as defined in section 103</li> </ul>
111 12 13 14	<ul> <li>(a) Definitions.—In this section:</li> <li>(1) Federal Land.—The term "Federal land" means the following:</li> <li>(A) Public lands, as defined in section 103 of the Federal Land Policy and Management</li> </ul>
111 12 13 14 15	<ul> <li>(a) Definitions.—In this section:</li> <li>(1) Federal Land.—The term "Federal land" means the following:</li> <li>(A) Public lands, as defined in section 103 of the Federal Land Policy and Management Act of 1976 (43 U.S.C. 1702).</li> </ul>
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1	(E) Lands in the National Forest System,
2	as defined in section 11(a) of the Forest and
3	Rangeland Renewable Resources Planning Act
4	of 1974 (16 U.S.C. 1609(a)).
5	(2) Flame fund.—The term "Flame Fund"
6	means the Federal Land Assistance, Management,
7	and Enhancement Fund established by this section.
8	(3) Secretary concerned.—The term "Sec-
9	retary concerned" means—
10	(A) the Secretary of the Interior, with re-
11	spect to Federal land described in subpara-
12	graphs (A), (B), (C), and (D) of paragraph (1);
13	and
14	(B) the Secretary of Agriculture, with re-
15	spect to National Forest System land.
16	(4) Secretaries.—The term "Secretaries"
17	means the Secretary of the Interior and the Sec-
18	retary of Agriculture, acting jointly.
19	(b) Establishment and Availability of Flame
20	Fund.—
21	(1) Establishment.—There is established in
22	the Treasury of the United States a fund to be
23	known as the Federal Land Assistance, Manage-
24	ment, and Enhancement Fund.

1	(2) Contents.—The Flame Fund shall consist
2	of the following amounts:
3	(A) Amounts appropriated to the Flame
4	Fund pursuant to the authorization of appro-
5	priations in subsection (c).
6	(B) Amounts transferred to the Flame
7	Fund pursuant to subsection (d).
8	(3) Availability.—Subject to subsection (e),
9	amounts in the Flame Fund shall be available to the
10	Secretaries to pay the costs of catastrophic emer-
11	gency wildland fire suppression activities that are
12	separate from amounts annually appropriated to the
13	Secretaries for the predicted annual workload for
14	wildland fire suppression activities, based on anal-
15	yses of historical workloads and anticipated in-
16	creased workloads due to changing environmental or
17	demographic conditions. Authorized suppression ac-
18	tivities include containment activities in response to
19	crisis insect infestations to reduce the likelihood of
20	wildfires.
21	(c) Authorization of Appropriations.—
22	(1) Authorization of appropriations.—

(1) AUTHORIZATION OF APPROPRIATIONS.—
There is authorized to be appropriated to the Flame
Fund such amounts as may be necessary to carry
out this section. It is the intent of Congress that the

- amount appropriated to the Flame Fund for fiscal year 2010 and each fiscal year thereafter should be not less than the average amount expended by the Secretaries for emergency wildland fire suppression activities over the five fiscal years preceding that fiscal year.
- 7 (2) NOTICE OF INSUFFICIENT FUNDS.—The 8 Secretaries shall notify the congressional committees 9 specified in subsection (h)(2) whenever only an esti-10 mated two months worth of funding remains in the 11 Flame Fund.
- 12 (d) Transfer of Excess Wildland Fire Sup-13 Pression Amounts Into Flame Fund.—At the end of 14 each fiscal year, the Secretary concerned shall transfer to 15 the Flame Fund amounts appropriated to the Secretary 16 concerned for wildland fire suppression activities for the 17 fiscal year, but not obligated for wildland fire suppression 18 activities before the end of the fiscal year.

## (e) USE OF FLAME FUND.—

20 (1) DECLARATION REQUIRED.—Amounts in the 21 Flame Fund shall be made available to the Secretary 22 concerned only after the Secretaries issue a declara-23 tion that a wildland fire suppression activity is eligi-24 ble for funding from the Flame Fund.

1	(2) Declaration Criteria.—A declaration by
2	the Secretaries under paragraph (1) shall be based
3	on the following criteria:
4	(A) In the case of an individual wildland
5	fire incident—
6	(i) the fire covers 300 or more acres;
7	(ii) the severity of the fire, which may
8	be based on incident complexity or the po-
9	tential for increased complexity; and
10	(iii) the threat posed by the fire, in-
11	cluding the potential for loss of lives, prop-
12	erty, or critical resources.
13	(B) Consistent with subsection (f), in the
14	case of a firefighting season, when the cumu-
15	lative costs of wildland fire suppression activi-
16	ties for the Secretary concerned are projected to
17	exceed amounts annually appropriated for such
18	activities.
19	(3) Transfer of amounts to secretary
20	CONCERNED.—After issuance of a declaration under
21	paragraph (1) and upon the request of the Secretary
22	concerned, the Secretary of the Treasury shall trans-
23	fer from the Flame Fund to the Secretary concerned
24	such amounts as the Secretaries determine are nec-

- essary for wildland fire suppression activities associated with the declared suppression emergency.
- of the Flame Fund for catastrophic emergency wildland fire suppression activities on State and private land and, where applicable, tribal land shall be consistent with existing agreements where the Secretaries have agreed to assume responsibility for wildland fire suppression activities on the land.
- 10 (5) EFFECT OF INSECT INFESTATIONS.—For 11 purposes of applying clauses (ii) and (iii) of para-12 graph (2)(A), the Secretaries shall take into account 13 areas where insect infestation has created an ex-14 treme risk for wildfire.
- 15 (f) Treatment of Anticipated and Predicted ACTIVITIES.—The Secretary concerned shall continue to 16 17 fund anticipated and predicted wildland fire suppression activities within the appropriate agency budget for each 18 19 fiscal year. Use of the additional funding made available 20 through the Flame Fund is intended to supplement the 21 budgeted and appropriated agency funding and is to be used only for purposes and in instances consistent with 23 this section.
- 24 (g) Prohibition on Other Transfers.—All 25 amounts in the Flame Fund, as well as all funds appro-

- 1 priated for the purpose of wildland fire suppression on
- 2 Federal land, must be obligated before the Secretary con-
- 3 cerned may transfer funds from non-fire accounts for
- 4 wildland fire suppression.
- 5 (h) Accounting and Reports.—
- (1) ACCOUNTING AND REPORTING SYSTEM.—

  The Secretaries shall establish an accounting and reporting system for the Flame Fund compatible with existing National Fire Plan reporting procedures.
- 10 (2) Annual Report; Public availability.— 11 The Secretaries shall submit to the Committee on 12 Natural Resources, the Committee on Agriculture, 13 and the Committee on Appropriations of the House 14 of Representatives and the Committee on Energy 15 and Natural Resources, the Committee on Indian 16 Affairs, and the Committee on Appropriations of the 17 Senate an annual report on the use of the funds 18 from the Flame Fund, together with any rec-19 ommendations that the Secretaries may have to im-20 prove the administrative control and oversight of the 21 Flame Fund. The annual report shall be made avail-22 able to the public.
  - (3) Estimates of wildfire suppression costs to improve budgeting and funding.—

23

1	(A) Periodic estimates.—Consistent
2	with the schedule provided in subparagraph
3	(B), the Secretaries shall submit to the commit-
4	tees specified in paragraph (2) an estimate of
5	anticipated wildfire suppression costs for the
6	current fiscal year and the following fiscal year.
7	The methodology for developing the estimates
8	shall be subject to periodic peer review to en-
9	sure compliance with subparagraph (C).
10	(B) Submission schedule.—The Secre-
11	taries shall submit an estimate under subpara-
12	graph (A) during—
13	(i) the first week of February of each
14	year;
15	(ii) the first week of April of each
16	year;
17	(iii) the first week of July of each
18	year; and
19	(iv) if the bill making appropriations
20	for operations of the Department of the
21	Interior and the Forest Service for the fol-
22	lowing fiscal year has not been enacted by
23	September 1, the first week of September
24	of each year.

1	(C) Basis.—An estimate of anticipated
2	wildfire suppression costs shall be developed
3	using the best available—
4	(i) climate, weather, and other rel-
5	evant data; and
6	(ii) models and other analytic tools.
7	SEC. 3. COHESIVE WILDLAND FIRE MANAGEMENT STRAT-
8	EGY.
9	(a) Strategy Required.—Not later than one year
10	after the date of the enactment of this Act, the Secretary
11	of the Interior and the Secretary of Agriculture shall sub-
12	mit to Congress a report that contains a cohesive wildland
13	fire management strategy, consistent with the rec-
14	ommendations contained in recent Comptroller General re-
15	ports regarding this issue.
16	(b) Elements of Strategy.—The strategy re-
17	quired by subsection (a) shall address the findings of the
18	Comptroller General in the reports referred to in such sub-
19	section and include the following elements:
20	(1) A system to identify the most cost effective
21	means for allocating fire management budget re-
22	sources.
23	(2) An illustration of plans by the Secretary of
24	the Interior and the Secretary of Agriculture to rein-
25	vest in non-fire programs.

- 1 (3) A description of how the Secretaries will 2 employ appropriate management response.
- 3 (4) A system for assessing the level of risk to communities.
- 5 (5) A system to ensure that the highest priority 6 fuels reduction projects are being funded first.
- 7 (6) A system to assess the impacts of climate 8 change on the frequency and severity of wildland 9 fire.
- 10 (7) A system to study the effects of invasive 11 species on wildland fire risk.
- 12 (8) A plan, developed in coordination with the 13 National Guard Bureau, to maximize the use of Na-14 tional Guard resources to fight wildfires.
- 15 (c) Revision.—At least once during every five-year 16 period initially beginning on the date of the submission 17 of the cohesive wildland fire management strategy under 18 subsection (a),the Secretary of the Interior and the Sec-19 retary of Agriculture shall submit to Congress a revised 20 strategy that takes into consideration changes affecting
- 21 the elements of the strategy specified in subsection (b)
- 22 during the five-year period, in particular changes with re-
- 23 spect to landscape, vegetation, climate, and weather.
- 24 (d) Notice of Prescribed Fires.—As part of the
- 25 strategy required by subsection (a) for the Forest Service,

- 1 the Secretary of Agriculture shall ensure that, before any
- 2 prescribed fire is used on National Forest System land,
- 3 owners of adjacent private land are notified in writing of
- 4 the date and scope of the prescribed fire.
- 5 SEC. 4. REVIEW OF CERTAIN WILDFIRES TO EVALUATE
- 6 COST CONTAINMENT IN WILDLAND FIRE SUP-
- 7 PRESSION ACTIVITIES.
- 8 (a) REVIEW REQUIRED.—The Secretary of the Inte-
- 9 rior and the Secretary of Agriculture shall conduct a re-
- 10 view, using independent panels, of each wildfire incident
- 11 for which the Secretary concerned incurs expenses in ex-
- 12 cess of \$10,000,000. The review of a wildfire incident shall
- 13 include an assessment of what actions, if any, could have
- 14 been taken in advance of the fire that may have prevented
- 15 the fire or at least reduced the severity of the fire. The
- 16 review of a wildfire incident shall include an assessment
- 17 of the quantity of greenhouses gases produced as a result
- 18 of the fire.
- 19 (b) Report.—The Secretary concerned shall submit
- 20 to the Committee on Natural Resources, the Committee
- 21 on Agriculture, and the Committee on Appropriations of
- 22 the House of Representatives and the Committee on En-
- 23 ergy and Natural Resources, the Committee on Indian Af-
- 24 fairs, and the Committee on Appropriations of the Senate

1	a report containing the results of each review conducted
2	under subsection (a).
3	SEC. 5. REDUCING RISK OF WILDFIRES IN FIRE-READY
4	COMMUNITIES.
5	(a) Fire-Ready Community Defined.—In this
6	section, the term "fire-ready community" means a com-
7	munity that satisfies the requirement of paragraph (1),
8	and the requirements in at least two of the other four
9	paragraphs, as follows:
10	(1) is located within a priority area identified
11	pursuant to subsection (b);
12	(2) has a cooperative fire agreement that ar-
13	ticulates the roles and responsibilities for Federal,
14	State and local government entities in local wildfire
15	suppression and protection;
16	(3) has local codes that require fire-resistant
17	home design and building materials;
18	(4) has a community wildfire protection plan
19	(as defined in section 101 of the Healthy Forests
20	Restoration Act of 2003 (16 U.S.C. 6502)); and
21	(5) is engaged in a successful collaborative
22	process that includes multiple interested persons
23	representing diverse interests and is transparent and
24	nonexclusive, such as a resource advisory committee
25	established under section 205 of the Secure Rural

1	Schools and Community Self-Determination Act of
2	2000 (Public Law 106–393; 16 U.S.C. 500 note).
3	(b) Fire Risk Mapping.—As soon as is practicable
4	after the date of the enactment of this Act, the Secretary
5	of Agriculture and the Secretary of the Interior (in this
6	section referred to as the "Secretaries") shall develop re-
7	gional maps of communities most at risk of wildfire and
8	in need of hazardous fuel treatment and maintenance. The
9	maps shall identify priority areas for hazardous fuels re-
10	duction projects, including—
11	(1) at-risk communities in fire-prone areas of
12	the wildland-urban interface (as defined in section
13	101 of the Healthy Forests Restoration Act of 2003
14	(16 U.S.C. 6502));
15	(2) watersheds and municipal drinking water
16	sources;
17	(3) emergency evacuation corridors;
18	(4) electricity transmission corridors; and
19	(5) low-capacity or low-income communities.
20	(e) Local Wildland Firefighting Capability
21	Grants.—
22	(1) Grants available.—The Secretaries may
23	provide cost-share grants to fire-ready communities
24	to assist such communities in carrying out activities
25	authorized by paragraph (2).

1	(2) Eligible activities.—Grant funds may
2	be used for the following:
3	(A) Education programs to raise aware-
4	ness of homeowners and citizens about wildland
5	fire protection practices, including FireWise or
6	similar programs.
7	(B) Training programs for local fire-
8	fighters on wildland firefighting techniques and
9	approaches.
10	(C) Equipment acquisition to facilitate
11	wildland fire preparedness.
12	(D) Implementation of a community wild-
13	fire protection plan.
14	(E) Implementation of fire-safety programs
15	focused on the eradication or control of invasive
16	species.
17	(d) WILDLAND FIRE COST-SHARE AGREEMENTS.—
18	In developing any wildland fire cost-share agreement with
19	a State Forester or equivalent official, the Secretaries
20	shall, to the greatest extent possible, encourage the State
21	and local communities involved to become fire-ready com-
22	munities.

- 1 (e) AUTHORIZATION OF APPROPRIATIONS.—There is
- 2 authorized to be appropriated to the Secretaries to carry
- 3 out this section such sums as may be necessary.

Passed the House of Representatives March 26, 2009.

Attest: LORRAINE C. MILLER,

Clerk.