

(3) Minutes

Minutes of each meeting of the advisory group shall be kept by the Secretary and shall be made available to the public.

(c) Exemption from Federal Advisory Committee Act

The Federal Advisory Committee Act (5 U.S.C. App.) shall not apply to the advisory group.

(Pub. L. 108–266, § 6, July 2, 2004, 118 Stat. 795.)

REFERENCES IN TEXT

The Federal Advisory Committee Act, referred to in subsec. (c), is Pub. L. 92–463, Oct. 6, 1972, 86 Stat. 770, as amended, which is set out in the Appendix to Title 5, Government Organization and Employees.

§ 6606. Authorization of appropriations

There is authorized to be appropriated to the Fund \$5,000,000 for each of fiscal years 2005 through 2009.

(Pub. L. 108–266, § 7, July 2, 2004, 118 Stat. 795.)

§ 6607. Report to Congress

Not later than October 1, 2005, the Secretary shall submit to the Congress a report on the results and effectiveness of the program carried out under this chapter, including recommendations concerning how this chapter might be improved and whether the Fund should be continued in the future.

(Pub. L. 108–266, § 8, July 2, 2004, 118 Stat. 796.)

CHAPTER 86—SOUTHWEST FOREST HEALTH AND WILDFIRE PREVENTION

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§ 6701. Findings

Congress finds that—

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

(2) forest land and rangeland are degraded as a direct consequence of land management practices, including practices to control and prevent wildfires and the failure to harvest subdominant trees from overstocked stands that disrupt the occurrence of frequent low-intensity fires that have periodically removed flammable undergrowth;

(3) at least 39,000,000 acres of land of the National Forest System in the interior West are at 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;

(5) the number, size, and severity of wildfires in the interior West are increasing;

(6) of the timberland in National Forests in the States of Arizona and New Mexico, 59 per-

cent of such land in Arizona, and 56 percent of such land in New Mexico, has an average diameter of 9 to 12 inches diameter at breast height;

(7) the population of the interior West grew twice as fast as the national average during the 1990s;

(8) catastrophic wildfires—

(A) endanger homes and communities;

(B) damage and destroy watersheds and soils; and

(C) pose a serious threat to the habitat of threatened and endangered species;

(9) a 1994 assessment of forest health in the interior West estimated that only a 15- to 30-year window of opportunity exists for effective management intervention before damage from uncontrollable wildfire becomes widespread, with 8 years having already elapsed since the assessment;

(10) healthy forest and woodland ecosystems—

(A) reduce the risk of wildfire to forests and communities;

(B) improve wildlife habitat and biodiversity;

(C) increase tree, grass, forb, and shrub productivity;

(D) enhance watershed values;

(E) improve the environment; and

(F) provide a basis in some areas for economically and environmentally sustainable uses;

(11) sustaining the long-term ecological and economic health of interior West forests and woodland, and their associated human communities requires preventing severe wildfires before the wildfires occur and permitting natural, low-intensity ground fires;

(12) more natural fire regimes cannot be accomplished without the reduction of excess fuels and thinning of subdominant trees (which fuels and trees may be of commercial value);

(13) ecologically based forest and woodland ecosystem restoration on a landscape scale will—

(A) improve long-term community protection;

(B) minimize the need for wildfire suppression;

(C) improve resource values;

(D) improve the ecological integrity and resilience of these systems;

(E) reduce rehabilitation costs;

(F) reduce loss of critical habitat; and

(G) protect forests for future generations;

(14) although landscape scale restoration is needed to effectively reverse degradation, scientific understanding of landscape scale treatments is limited;

(15) rigorous, objective, understandable, and applied scientific information is needed for—

(A) the design, implementation, monitoring, and adaptation of landscape scale restoration treatments and improvement of wildfire management;

(B) the environmental review process; and

(C) affected entities that collaborate in the development and implementation of wildfire treatment.

(Pub. L. 108–317, §2, Oct. 5, 2004, 118 Stat. 1204.)

SHORT TITLE

Pub. L. 108–317, §1, Oct. 5, 2004, 118 Stat. 1204, provided that: “This Act [enacting this chapter] may be cited as the ‘Southwest Forest Health and Wildfire Prevention Act of 2004’.”

§ 6702. Purposes

The purposes of this chapter are—

- (1) to enhance the capacity to develop, transfer, apply, monitor, and regularly update practical science-based forest restoration treatments that will reduce the risk of severe wildfires, and improve the health of dry forest and woodland ecosystems in the interior West;
- (2) to synthesize and adapt scientific findings from conventional research programs to the implementation of forest and woodland restoration on a landscape scale;
- (3) to facilitate the transfer of interdisciplinary knowledge required to understand the socioeconomic and environmental impacts of wildfire on ecosystems and landscapes;
- (4) to require the Institutes established under this chapter to collaborate with Federal agencies—
 - (A) to use ecological restoration treatments to reverse declining forest health and reduce the risk of severe wildfires across the forest landscape; and
 - (B) to design, implement, monitor, and regularly revise representative wildfire treatments based on the use of adaptive ecosystem management;
- (5) to assist land managers in—
 - (A) treating acres with restoration-based applications; and
 - (B) using new management technologies (including the transfer of understandable information, assistance with environmental review, and field and classroom training and collaboration) to accomplish the goals identified in—
 - (i) the National Fire Plan;
 - (ii) the report entitled “Protecting People and Sustaining Resources in Fire-Adapted Ecosystems-A Cohesive Strategy” (65 Fed. Reg. 67480); and
 - (iii) the report entitled “10-Year Comprehensive Strategy: A Collaborative Approach for Reducing Wildland Fire Risks to Communities and the Environment” of the Western Governors’ Association;
- (6) to provide technical assistance to collaborative efforts by affected entities to develop, implement, and monitor adaptive ecosystem management restoration treatments that are ecologically sound, economically viable, and socially responsible; and
- (7) to assist Federal and non-Federal land managers in providing information to the public on the role of fire and fire management in dry forest and woodland ecosystems in the interior West.

(Pub. L. 108–317, §3, Oct. 5, 2004, 118 Stat. 1205.)

§ 6703. Definitions

In this chapter:

(1) Adaptive ecosystem management

(A) Definition

The term “adaptive ecosystem management” means a natural resource management process under which planning, implementation, monitoring, research, evaluation, and incorporation of new knowledge are combined into a management approach that—

- (i) is based on scientific findings and the needs of society;
- (ii) treats management actions as experiments;
- (iii) acknowledges the complexity of these systems and scientific uncertainty; and
- (iv) uses the resulting new knowledge to modify future management methods and policy.

(B) Clarification

This paragraph shall not define the term “adaptive ecosystem management” for the purposes of the Forest and Rangeland Renewable Resources Planning Act of 1974 (16 U.S.C. 1600 et seq.).

(2) Affected entities

The term “affected entities” includes—

- (A) land managers;
- (B) stakeholders;
- (C) concerned citizens; and
- (D) the States of the interior West, including political subdivisions of the States.

(3) Dry forest and woodland ecosystem

The term “dry forest and woodland ecosystem” means an ecosystem that is dominated by ponderosa pines and associated dry forest and woodland types.

(4) Institute

The term “Institute” means an Institute established under section 6704(a) of this title.

(5) Interior West

The term “interior West” means the States of Arizona, Colorado, Idaho, Nevada, New Mexico, and Utah.

(6) Land manager

(A) In general

The term “land manager” means a person or entity that practices or guides natural resource management.

(B) Inclusions

The term “land manager” includes a Federal, State, local, or tribal land management agency.

(7) Restoration

The term “restoration” means a process undertaken to move an ecosystem or habitat toward—

- (A) a sustainable structure of the ecosystem or habitat; or
- (B) a condition that supports a natural complement of species, natural function, or ecological process (such as a low-intensity fire).

(8) Secretary

The term “Secretary” means the Secretary of Agriculture, acting through the Chief of the Forest Service.