Service region and Bureau of Land Management State office.

"(g) The authority of this section shall terminate upon the termination of both Funds in accordance with the provisions of subsection (d)."

EMERGENCY SALVAGE TIMBER SALE PROGRAM

Pub. L. 104–19, title II, $\S 2001$, July 27, 1995, 109 Stat. 240, as amended by Pub. L. 104–134, title I, $\S 101(c)$ [title III, $\S 316]$, Apr. 26, 1996, 110 Stat. 1321–156, 1321–202; renumbered title I, Pub. L. 104–140, $\S 1(a)$, May 2, 1996, 110 Stat. 1327, provided for salvage timber sales from certain Federal lands by the Secretary of Agriculture and the Secretary of the Interior from July 27, 1995 to Dec. 31 1006

§ 1612. Public participation

(a) Adequate notice and opportunity to comment

In exercising his authorities under this subchapter and other laws applicable to the Forest Service, the Secretary, by regulation, shall establish procedures, including public hearings where appropriate, to give the Federal, State, and local governments and the public adequate notice and an opportunity to comment upon the formulation of standards, criteria, and guidelines applicable to Forest Service programs.

(b) Advisory boards

In providing for public participation in the planning for and management of the National Forest System, the Secretary, pursuant to the Federal Advisory Committee Act (86 Stat. 770) and other applicable law, shall establish and consult such advisory boards as he deems necessary to secure full information and advice on the execution of his responsibilities. The membership of such boards shall be representative of a cross section of groups interested in the planning for and management of the National Forest System and the various types of use and enjoyment of the lands thereof.

(Pub. L. 93–378, §14, as added Pub. L. 94–588, §11, Oct. 22, 1976, 90 Stat. 2958.)

References in Text

The Federal Advisory Committee Act, referred to in subsec. (b), 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.

TRANSFER OF FUNCTIONS

For transfer of certain enforcement functions of Secretary or other official in Department of Agriculture under this subchapter to Federal Inspector, Office of Federal Inspector for Alaska Natural Gas Transportation System, and subsequent transfer to Secretary of Energy, then to Federal Coordinator for Alaska Natural Gas Transportation Projects, see note set out under section 1601 of this title.

FOREST SERVICE DECISIONMAKING AND APPEALS REFORM

Pub. L. 102–381, title III, §322, Oct. 5, 1992, 106 Stat. 1419, which provided for the establishment of a notice and comment process for proposed actions of the Forest Service relating to certain land and resource management projects and required modification of the procedure for appeals of decisions concerning such projects, was repealed by Pub. L. 113–79, title VIII, §8006(a), Feb. 7, 2014, 128 Stat. 913.

§ 1613. Promulgation of regulations

The Secretary shall prescribe such regulations as he determines necessary and desirable to carry out the provisions of this subchapter.

(Pub. L. 93–378, §15, as added Pub. L. 94–588, §11, Oct. 22, 1976, 90 Stat. 2958; amended Pub. L. 115–141, div. O, title II, §208(b)(2), Mar. 23, 2018, 132 Stat. 1066.)

AMENDMENTS

2018—Pub. L. 115-141 substituted "Secretary" for "Secretary of Agriculture".

TRANSFER OF FUNCTIONS

For transfer of certain enforcement functions of Secretary or other official in Department of Agriculture under this subchapter to Federal Inspector, Office of Federal Inspector for Alaska Natural Gas Transportation System, and subsequent transfer to Secretary of Energy, then to Federal Coordinator for Alaska Natural Gas Transportation Projects, see note set out under section 1601 of this title.

§ 1614. Severability

If any provision of this subchapter or the application thereof to any person or circumstances is held invalid, the validity of the remainder of this subchapter and of the application of such provision to other persons and circumstances shall not be affected thereby.

(Pub. L. 93–378, §16, as added Pub. L. 94–588, §11, Oct. 22, 1976, 90 Stat. 2958.)

SUBCHAPTER II—RESEARCH

§ 1641. Findings and purpose

(a) Findings

Congress finds the following:

- (1) Forests and rangeland, and the resources of forests and rangeland, are of strategic economic and ecological importance to the United States, and the Federal Government has an important and substantial role in ensuring the continued health, productivity, and sustainability of the forests and rangeland of the United States.
- (2) Over 75 percent of the productive commercial forest land in the United States is privately owned, with some 60 percent owned by small nonindustrial private owners. These 10,000,000 nonindustrial private owners are critical to providing both commodity and noncommodity values to the citizens of the United States.
- (3) The National Forest System manages only 17 percent of the commercial timberland of the United States, with over half of the standing softwoods inventory located on that land. Dramatic changes in Federal agency policy during the early 1990's have significantly curtailed the management of this vast timber resource, causing abrupt shifts in the supply of timber from public to private ownership. As a result of these shifts in supply, some 60 percent of total wood production in the United States is now coming from private forest land in the southern United States.
- (4) At the same time that pressures are building for the removal of even more land from commercial production, the Federal Government is significantly reducing its commitment to productivity-related research regarding forests and rangeland, which is critically needed by the private sector for the sustained management of remaining available timber

and forage resources for the benefit of all species.

- (5) Uncertainty over the availability of the United States timber supply, increasing regulatory burdens, and the lack of Federal Government support for research is causing domestic wood and paper producers to move outside the United States to find reliable sources of wood supplies, which in turn results in a worsening of the United States trade balance, the loss of employment and infrastructure investments, and an increased risk of infestations of exotic pests and diseases from imported wood products.
- (6) Wood and paper producers in the United States are being challenged not only by shifts in Federal Government policy, but also by international competition from tropical countries where growth rates of trees far exceed those in the United States. Wood production per acre will need to quadruple from 1996 levels for the United States forestry sector to remain internationally competitive on an ever decreasing forest land base.
- (7) Better and more frequent forest inventorying and analysis is necessary to identify productivity-related forestry research needs and to provide forest managers with the current data necessary to make timely and effective management decisions.

(b) Relationship to other law

This subchapter shall be deemed to complement the policies and direction set forth in the Forest and Rangeland Renewable Resources Planning Act of 1974 [16 U.S.C. 1600 et seq.].

(c) Purpose

It is the purpose of this subchapter to authorize the Secretary to expand research activities to encompass international forestry and natural resource issues on a global scale.

(Pub. L. 95–307, §2, June 30, 1978, 92 Stat. 353; Pub. L. 101–513, title VI, §611(a)(1), formerly §607(a)(1), Nov. 5, 1990, 104 Stat. 2072, renumbered §611(a)(1), Pub. L. 102–574, §2(a)(1), Oct. 29, 1992, 106 Stat. 4593; Pub. L. 105–185, title II, §253(a), June 23, 1998, 112 Stat. 558.)

References in Text

This subchapter, referred to in text, was in the original "this Act", meaning Pub. L. 95–307, June 2, 1978, 92 Stat. 353, as amended, known as the Forest and Rangeland Renewable Resources Research Act of 1978, which enacted this subchapter, repealed sections 581 to 581i of this title, and enacted provisions set out as a note under section 1641 of this title. For complete classification of this Act to the Code, see Short Title note set out under section 1600 of this title and Tables.

The Forest and Rangeland Renewable Resources Planning Act of 1974, referred to in subsec. (b), is Pub. L. 93–378, Aug. 17, 1974, 88 Stat. 476, as amended, which is classified generally to subchapter I (§1600 et seq.) of this chapter. For complete classification of this Act to the Code, see Short Title note set out under section 1600 of this title and Tables.

AMENDMENTS

1998—Pub. L. 105-185 inserted section catchline, added subsec. (a), and struck out former subsec. (a) which read as follows:

"(1) Congress finds that scientific discoveries and technological advances must be made and applied to support the protection, management, and utilization of the Nation's renewable resources. It is the purpose of this subchapter to authorize the Secretary of Agriculture (hereinafter in this subchapter referred to as the 'Secretary') to implement a comprehensive program of forest and rangeland renewable resources research and dissemination of the findings of such research.

"(2) Congress further finds that the forest and rangeland renewable resources of the world are threatened by deforestation due to conversion to agriculture of lands better suited to other uses, over-grazing, overharvesting, and other causes that pose a direct adverse threat to people, the global environment, and the world economy."

1990—Subsecs. (a), (c). Pub. L. 101–513 designated existing provisions of subsec. (a) as par. (1), added par. (2), and added subsec. (c).

EFFECTIVE DATE

Pub. L. 95–307, §9, June 30, 1978, 92 Stat. 357, which provided that Pub. L. 95–307 (enacting this subchapter, repealing sections 581 to 581i of this title, and enacting provisions set out as a note under section 1600 of this title) is effective Oct. 1, 1978, was amended generally by Pub. L. 101–624 and was classified to section 1648 of this title.

SHORT TITLE

For short title of Pub. L. 95–307, June 30, 1978, 92 Stat. 353, as the Forest and Rangeland Renewable Resources Research Act of 1978, see Short Title of 1978 Amendment note set out under section 1600 of this title.

§ 1642. Investigations, experiments, tests, and other activities

(a) Authorization; scope and purposes of activities

The Secretary is authorized to conduct, support, and cooperate in investigations, experiments, tests, and other activities the Secretary deems necessary to obtain, analyze, develop, demonstrate, and disseminate scientific information about protecting, managing, and utilizing forest and rangeland renewable resources in rural, suburban, and urban areas. The activities conducted, supported, or cooperated in by the Secretary under this subchapter shall include, but not be limited to, the five major areas of renewable resource research identified in paragraphs (1) through (5) of this subsection.

- (1) Renewable resource management research shall include, as appropriate, research activities related to managing, reproducing, planting, and growing vegetation on forests and rangelands for timber, forage, water, fish and wildlife, esthetics, recreation, wilderness, energy production, activities related to energy conservation, and other purposes, including activities for encouraging improved reforestation of forest lands from which timber has been harvested; determining the role of forest and rangeland management in the productive use of forests and rangelands, in diversified agriculture, and in mining, transportation, and other industries; and developing alternatives for the management of forests and rangelands that will make possible the most effective use of their multiple products and services.
- (2) Renewable resource environmental research shall include, as appropriate, research activities related to understanding and managing surface and subsurface water flow, preventing and controlling erosion, and restoring