

(2) together with the United States Agency for International Development,¹ and other Federal agencies, provide technical assistance to tropical countries for the formulation of national forestry sector development strategies; and

(3) cooperate with tropical countries on research, training, and technical programs aimed at implementing national forestry sector development strategies.

(Pub. L. 101-513, title VI, §603, Nov. 5, 1990, 104 Stat. 2071.)

§ 4502a. Tropical forestry research and assistance

(a) Assistance

To promote sound management and conservation of tropical forests of the United States and to promote the development and transfer of technical, managerial, educational, and administrative skills to managers of tropical forests within or outside the United States, the Secretary of Agriculture is authorized to provide assistance through the Forest Service to eligible entities in States with tropical forests to—

(1) develop, promote, and demonstrate sustainable harvesting of native woods and other forest products on a sustainable yield basis in balance with natural resource conservation;

(2) promote habitat preservation and species protection or recovery;

(3) protect indigenous plant and animal species and essential watersheds from non-native animals, plants, and pathogens;

(4) establish biological control agents for non-native species that threaten natural ecosystems;

(5) establish a monitoring system in tropical forests to identify baseline conditions and determine detrimental changes or improvements over time;

(6) detect and appraise stresses affecting tropical forests caused by insect infestations, diseases, pollution, fire, and non-native animal and plant species, and by the influence of people;

(7) determine the causes of changes that are detected through experimentation, intensive monitoring, and data collection at affected tropical forest sites; and

(8) engage in research, demonstration, education, training, and outreach that furthers the objectives of this subsection.

(b) Form of assistance

Assistance provided to eligible entities under this section may be in the form of grants, contracts, or cooperative agreements.

(c) Definitions

As used in this section:

(1) Eligible entity

The term “eligible entity” means a State forester or equivalent State official, State, political subdivision of a State, Federal agency, private organization, corporation, or other private person.

(2) State

The term “State” means each of the 50 States, Guam, American Samoa, the Republic

of Palau (until the Compact of Free Association enters into effect), Puerto Rico, the Virgin Islands, and the Commonwealth of the Northern Mariana Islands.

(Pub. L. 102-574, §3, Oct. 29, 1992, 106 Stat. 4596.)

Editorial Notes

REFERENCES IN TEXT

For Oct. 1, 1994, as the date the Compact of Free Association with the Republic of Palau enters into effect, referred to in subsec. (c)(2), see Proc. No. 6726, Sept. 27, 1994, 59 F.R. 49777, set out as a note under section 1931 of Title 48, Territories and Insular Possessions.

CODIFICATION

Section was enacted as part of the Hawaii Tropical Forest Recovery Act, and not as part of the International Forestry Cooperation Act of 1990 which comprises this chapter.

Statutory Notes and Related Subsidiaries

AUTHORIZATION OF APPROPRIATIONS

Pub. L. 102-574, §5, Oct. 29, 1992, 106 Stat. 4599, provided that: “There are authorized to be appropriated such sums as are necessary to carry out sections 3 and 4 [enacting this section and provisions set out as a note under 4503a of this title].”

§ 4503. Institute of Tropical Forestry in Puerto Rico

(a) Expansion

The Secretary shall expand the capabilities of and construct additional facilities at the Caribbean National Forest and Institute of Tropical Forestry in Puerto Rico, as the Secretary determines necessary to support the purpose of this chapter, and as funds are appropriated for such expansion and construction.

(b) Tropical forestry plans

Not later than 1 year after November 5, 1990, the Secretary shall prepare and submit to the Committee on Agriculture, Nutrition, and Forestry of the Senate, the Committee on Agriculture of the House of Representatives, and to the Committees on Appropriations of the Senate and House of Representatives, a tropical forestry plan for the expansion and construction of additional facilities under subsection (a). Such plan shall include provisions for—

(1) the construction or acquisition of a major center for education, interpretation, and appreciation of the benefits and methods of the intelligent management of tropical forests;

(2) the acquisition or construction of facilities for housing and classroom instruction near the Caribbean National Forest/Luguillo Experimental Forest; and

(3) the acquisition or construction of facilities for the study and recovery of endangered tropical wildlife, fish and plant species.

(Pub. L. 101-513, title VI, §604, Nov. 5, 1990, 104 Stat. 2071; Pub. L. 102-574, §2(b)(2), Oct. 29, 1992, 106 Stat. 4596.)

Editorial Notes

AMENDMENTS

1992—Pub. L. 102-574 inserted “in Puerto Rico” in section catchline.

¹ So in original. The comma probably should not appear.

Executive Documents

CHANGE OF NAME

Ex. Ord. No. 13428, Apr. 2, 2007, 72 F.R. 16693, provided that the Caribbean National Forest in the Commonwealth of Puerto Rico, referred to in subsecs. (a) and (b)(2), is renamed the “El Yunque National Forest”.

§ 4503a. Institute of Pacific Islands Forestry**(a) Expansion**

The Secretary shall expand the capabilities of and construct additional facilities, as funds are appropriated for the expansion and construction, at—

- (1) the Institute of Pacific Islands Forestry; and
- (2) tropical forests in the State of Hawaii.

(b) Tropical forestry plan**(1) In general**

Not later than 1 year after the date of receipt by the Secretary of the action plan required by section 5(b)¹ of the Hawaii Tropical Forest Recovery Act, the Secretary shall prepare and submit to the Committee on Agriculture and the Committee on Natural Resources of the House of Representatives, the Committee on Agriculture, Nutrition, and Forestry of the Senate, and to the Committees on Appropriations of the House of Representatives and Senate, a tropical forestry plan to expand the capabilities of and construct additional facilities under subsection (a).

(2) Elements

The plan shall provide for—

- (A) the establishment of a model center for research, demonstration, education, training, and outreach activities suitable for transferring scientific, technical, managerial, and administrative assistance to governmental and non-governmental organizations seeking to address problems associated with tropical forests within and outside the United States;
- (B) the acquisition or construction of facilities for research, classroom instruction, and housing near an experimental tropical forest in the State of Hawaii;
- (C) the acquisition or construction of facilities for the study and recovery of endangered tropical wildlife, fish, and plant species and the restoration of their habitats;
- (D) the study of biological control of non-native species that degrade or destroy native forest ecosystems;
- (E) achieving a better understanding of global climate change and the significance of achieving a reduction of greenhouse gases through research associated with the unique atmospheric conditions found in Hawaii and the Pacific Ocean;
- (F) a review of the extent to which existing Federal forestry programs can be utilized to achieve the purposes of the plan; and
- (G) the establishment of experimental tropical forests in the State of Hawaii as authorized by section 4503b of this title.

(3) Capability

In preparing elements of the plan that address paragraph (2)(F), the Secretary shall identify the capability of the plan—

- (A) to promote a greater understanding of tropical forest ecosystem processes, conservation biology, and biodiversity management;
- (B) to demonstrate the various benefits of maintaining a tropical forest reserve system;
- (C) to promote sound watershed and forest management;
- (D) to develop compatible land uses adjacent to protected natural areas; and
- (E) to develop new methods of reclaiming and restoring degraded lands.

(Pub. L. 101-513, title VI, §605, as added Pub. L. 102-574, §2(a)(2), Oct. 29, 1992, 106 Stat. 4593; amended Pub. L. 103-437, §6(d)(42), Nov. 2, 1994, 108 Stat. 4585.)

Editorial Notes

REFERENCES IN TEXT

Section 5(b) of the Hawaii Tropical Forest Recovery Act, referred to in subsec. (b)(1), probably means section 4(b) of that Act, Pub. L. 102-574, which contains provisions regarding an action plan, and which is set out as a note below. Section 5 of that Act, which is set out as a note under section 4502a of this title, does not contain a subsec. (b).

PRIOR PROVISIONS

A prior section 605 of Pub. L. 101-513 was renumbered section 609 and is classified to section 4504 of this title.

AMENDMENTS

1994—Subsec. (b)(1). Pub. L. 103-437 substituted “Natural Resources” for “Interior and Insular Affairs” after “Committee on”.

Statutory Notes and Related Subsidiaries

HAWAII TROPICAL FOREST RECOVERY TASK FORCE

Pub. L. 102-574, §4, Oct. 29, 1992, 106 Stat. 4597, established the Hawaii Tropical Forest Recovery Task Force to study Hawaii’s tropical forests, required the Task Force to submit an action plan for rejuvenating the forests one year after its first meeting, and terminated the Task Force 180 days after submission of the action plan.

§ 4503b. Hawaii Experimental Tropical Forest**(a) Definitions**

As used in this section:

(1) Forest

The term “Forest” means the Hawaii Experimental Tropical Forest.

(2) Governor

The term “Governor” means the Governor of Hawaii.

(3) Lands

The term “lands” means lands, waters, and interests in lands and waters.

(4) State

The term “State” means the State of Hawaii.

(b) Establishment and management

At the request of the Governor, the Secretary shall establish and administer within the State

¹ See References in Text note below.