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Forest Service

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The Principal Laws Relating to USDA Forest Service State and Private Forestry Programs

- The Cooperative Forestry Assistance Act of 1978, As Amended Through 2002
- Economic Action and Rural Development Program Authorities
- Forest Products Conservation and Recycling Program Authorities
- Watershed Restoration and Enhancement (Wyden Amendment)
- Biomass Commercial Utilization Grant Authorities
- Tribal Watershed Forestry Assistance Authorities

INTRODUCTION

Background: This publication lists the major laws relating to the Cooperative Forestry Program of the State and Private Forestry (S&PF) mission area of the U.S. Department of Agriculture Forest Service. It incorporates amendments by Congress to these laws through 2003. Cooperative work by the USDA Forest Service with States and other partners started with the 1911 Weeks Act, which supported cooperative fire suppression work, and later the 1924 Clarke–McNary Act to support seedling nursery and tree distribution efforts on private lands.

These authorities have been amended and expanded numerous times including the 1937 Norris–Doxey Cooperative Farm Forestry Act and the 1950 Cooperative Forest Management Act. The 1978 Cooperative Forestry Assistance (CFA) Act repealed and replaced all earlier separate pieces of legislation by consolidating a broad range of S&PF program authorities involving fire, forest management, forest health, wood utilization, urban forestry, and organizational management assistance to State forestry agencies.

The 1990 Food, Agriculture, Conservation, and Trade Act amended the CFA Act of 1978 by adding authorities for forest land easements (Forest Legacy), broader multiple-use forest management assistance (Forest Stewardship) along with landowner incentives (Stewardship Incentives Program), and expanded authorities for Urban and Community Forestry. The 1990 Act also contained new authorities for economic revitalization assistance to national forest-dependent rural communities.

The 1996 Federal Agriculture Improvement and Reform Act extend-

ed the Forestry Incentives Program and amended the Forest Legacy Program to allow for grants to States.

The Farm Security and Rural Reinvestment Act of 2002 modified the 1978 CFA Act by repealing the Stewardship Incentives Program and the Forest Incentives Program. This legislation replaced these two authorities with a Forest Land Enhancement Program involving education, technical assistance, and financial cost shares for working with nonindustrial private forest landowners. New authorities were also added in the area of cooperative fire to enhance community fire protection (Community and Private Land Fire Assistance Program).

The Healthy Forest Restoration Act of 2003 added a new Watershed Forestry Assistance Program as Section 6 of the 1978 CFA Act and added new S&PF authorities for Biomass Commercial Utilization Grants and Tribal Watershed Forestry Assistance.

This latest printing of the publication also properly places the Emergency Reforestation Assistance Program as Section 10(A) in Section 10 of CFA, Rural Fire Prevention and Control.

Purpose: This publication is a reference guide for those who administer, implement, and deliver the S&PF program authorities contained in this document. It is also an essential reference for primary partners working in other Federal and State agencies, nongovernmental organizations, and the private sector that work in collaboration with the Forest Service and State agencies in the delivery of these programs.

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PART I

THE COOPERATIVE FORESTRY ASSISTANCE ACT OF 1978

Act of July 1, 1978, Public Law 95-313, 92 Stat. 365, 16 U.S.C., 2101 et seq. [As Amended Through P.L. 171-108, June 16, 2002]

AN ACT To authorize the Secretary of Agriculture to provide cooperative forestry assistance to States and others, and for other purposes.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled [16 U.S.C. 2101 note]
That this Act may be cited as the "Cooperative Forestry Assistance Act of 1978."

SEC. 2.²⁻¹ [16 U.S.C. 2101] **FINDINGS, PURPOSE, AND POLICY.**

(a) FINDINGS. —Congress finds that—

- (1) most of the productive forest land of the United States is in private, State, and local governmental ownership, and the capacity of the United States to produce renewable forest resources is significantly dependent on such non-Federal forest lands;
- (2) adequate supplies of timber and other forest resources are essential to the United States, and adequate supplies are dependent on efficient methods for establishing, managing, and harvesting trees and processing, marketing, and using wood and wood products;
- (3) nearly one-half of the wood supply of the United States comes from

- nonindustrial private timberlands and such percentage could rise with expanded assistance programs;
- (4) managed forest lands provide habitats for fish and wildlife, as well as aesthetics, outdoor recreation opportunities, and other forest resources;
- (5) the soil, water, and air quality of the United States can be maintained and improved through good stewardship of privately held forest resources;
- (6) insects and diseases affecting trees occur and sometimes create emergency conditions on all land, whether Federal or non-Federal, and efforts to prevent and control such insects and diseases often require coordinated action by both Federal and non-Federal land managers;
- (7) fires in rural areas threaten human lives, property, forests and other resources, and Federal–State cooperation in forest fire protection has proven effective and valuable;
- (8) trees and forests are of great environmental and economic value to urban areas;
- (9) managed forests contribute to improving the quality, quantity, and timing of water yields that are of broad benefit to society;
- (10) over half the forest lands of the United States are in need of some type of conservation treatment;
- (11) forest landowners are being faced with increased pressure to convert their forest land to development and other purposes;
- (12) increased population pressures and user demands are being placed on private, as well as public, landholders to provide a wide variety of products and services, including fish

²⁻¹ Sec. 1212 of the Food, Agriculture, Conservation, and Trade Act of 1990, P.L. 101-624 Stat. 35211, Nov. 28, 1990, revised Sec. 2 in its entirety.

and wildlife habitat, aesthetic quality, and recreational opportunities; (13) stewardship of privately held forest resources requires a long-term commitment that can be fostered through local, State, and Federal governmental actions; (14) the Department of Agriculture, through the coordinated efforts of its agencies with forestry responsibilities, cooperating with other Federal agencies, State foresters, and State political subdivisions, has the expertise and experience to assist private landowners in achieving individual goals and public benefits regarding forestry; (15) the products and services resulting from nonindustrial private forest land stewardship provide income and employment that contribute to the economic health and diversity of rural communities; (16) sustainable agroforestry systems and tree planting in semiarid lands can improve environmental quality and maintain farm yields and income, and [(18) the same forest resource supply, protection, and management issues that exist in the United States are also present on an international scale, and the forest and rangeland renewable resources of the world are threatened by deforestation due to conversion to agriculture of lands better suited to other purposes, over-grazing, over-harvesting, and other causes which pose a direct adverse threat to people, the global environment, and the world economy.]²⁻²

Note. — P.L. 101-513 incorrectly referred to section 2(a) paragraph (16), (17) and added a new paragraph (18). It should have referred to (15), (16), and added a new paragraph (17). The result is that there is now no paragraph (17).

(b) PURPOSE. —It is the purpose of this Act to authorize the Secretary of Agriculture (hereafter in this Act referred to as the “Secretary”), with respect to non-Federal forest lands of the United States, to assist in—

- (1) the establishment of a coordinated and cooperative Federal, State, and local forest stewardship program for management of the non-Federal forest lands;
- (2) the encouragement of the production of timber;
- (3) the prevention and control of insects and diseases affecting trees and forests;
- (4) the prevention and control of rural fires;
- (5) the efficient utilization of wood and wood residues, including the recycling of wood fiber;
- (6) the improvement and maintenance of fish and wildlife habitat;
- (7) the planning and conduct of urban forestry programs;
- (8) broadening existing forest management, fire protection, and insect and disease protection programs on non-Federal forest lands to meet the multiple use objectives of landowners in an environmentally sensitive manner;

²⁻² As contained in section 607(b)(1)(C) of P.L. 101-513, 104 Stat.2072, Nov. 5, 1990, which attempted to amend the Cooperative Forestry Assistance Act of 1978. The amendment could not be executed. Section 607(b)(2) of P.L. 101-513 (104 Stat. 2072) amended section 2 of the Cooperative Forestry Assistance Act of 1978 before section 1212 of P.L. 101-624 (104 Stat.3521)

amended section 2 in its entirety. Therefore, section 2, as amended by P.L. 101-624 and shown in the text above, does not contain the language added by P.L. 101-513. The amendment made by P.L. 101-513 amended section 2(b), by inserting “in the United States, and forest lands in foreign countries,” after “non-Federal forest lands,” the first place it appears and in paragraph (10).

(9) providing opportunities to private landowners to protect ecologically valuable and threatened non-Federal forest lands; and
(10) strengthening educational, technical, and financial assistance programs that provide assistance to owners of non-Federal forest lands in the United States and forest lands in foreign countries.²⁻³

(c) **POLICY.** —It is the policy of Congress that it is in the national interest for the Secretary to work through and in cooperation with State foresters, or equivalent State officials, non-governmental organizations, and the private sector in implementing Federal programs affecting non-Federal forest lands.

(d) **CONSTRUCTION.** —This Act shall be construed to complement the policies and direction under the Forest and Rangeland Renewable Resources Planning Act of 1974 (16 U.S.C. 1600 et seq.).

SEC. 3.³⁻¹ [16 U.S.C. 2102] RURAL FORESTRY ASSISTANCE

(a) **ASSISTANCE TO FOREST LANDOWNERS AND OTHERS.** —The Secretary may provide financial, technical, educational, and related assistance to State foresters or equivalent State officials, and State extension directors, to enable such officials to provide technical information, advice, and related assistance to private forest land owners and managers, vendors, forest resource operators, forest resource professionals, public agencies, and individuals to enable such persons

to carry out activities that are consistent with the purposes of this Act, including—

- (1) protecting, maintaining, enhancing, restoring, and preserving forest lands and the multiple values and uses that depend on such lands;
- (2) identifying, protecting, maintaining, enhancing, and preserving wildlife and fish species, including threatened and endangered species, and their habitats;
- (3) implementing forest management technologies;
- (4) selecting, producing, and marketing alternative forest crops, products and services from forest lands;
- (5) protecting forest land from damage caused by fire, insects, disease, and damaging weather;
- (6) managing the rural-land and urban-land interface to balance the use of forest resources in and adjacent to urban and community areas;
- (7) identifying and managing recreational forest land resources;
- (8) identifying and protecting the aesthetic character of forest lands;
- (9) protecting forest land from conversion to alternative uses; and
- (10) the management of resources of forest lands, including—

(A) the harvesting, processing, and marketing of timber and other forest resources and the marketing and utilization of wood and wood products;

(B) the conversion of wood to energy for domestic, industrial, municipal, and other uses;

(C) the planning, management, and treatment of forest land, including site preparation, reforestation, thinning, prescribed burning, and other silvicultural activities designed to increase the quantity and improve the quality of timber and other forest resources;

(D) ensuring that forest regeneration or reforestation occurs if

²⁻³ See footnote 2-2.

³⁻¹ Sec. 1213 of the Food, Agriculture, Conservation, and Trade Act of 1990, P.L. 101-624, 104 Stat.3523, Nov. 28, 1990, revised Sec. 3 in its entirety.

needed to sustain long-term resource productivity;

(E) protecting and improving forest soil fertility and the quality, quantity, and timing of water yields; and
(F) encouraging the investment of a portion of the proceeds from the sale of timber or other forest resources in stewardship activities that preserve, protect, maintain, and enhance their forest land.

(b) STATE FORESTRY ASSISTANCE.

—The Secretary is authorized to provide financial, technical, and related assistance to State foresters, or equivalent State officials, to—

- (1) develop genetically improved tree seeds;
- (2) develop and contract for the development of field arboretums, greenhouses, and tree nurseries, in cooperation with a State, to facilitate production and distribution of tree seeds and seedlings in States where the Secretary determines that there is an inadequate capacity to carry out present and future reforestation needs;
- (3) procure, produce, and distribute tree seeds and trees for the purpose of establishing forests, windbreaks, shelterbelts, woodlots, and other plantings;
- (4) plant tree seeds and seedlings on non-Federal forest lands that are suitable for the production of timber, recreation, and for other benefits associated with the growing of trees;
- (5) plan, organize, and implement measures on non-Federal forest lands, including thinning, prescribed burning, and other silvicultural activities designed to increase the quantity and improve the quality of trees and other vegetation, fish and wildlife habitat, and water yielded therefrom; and
- (6) protect or improve soil fertility on non-Federal forest lands and the

quality, quantity, and timing of water yields therefrom.

(c) **IMPLEMENTATION.** —In implementing this section, the Secretary shall cooperate with other Federal, State, and local natural resource management agencies, universities and the private sector.

(d) **AUTHORIZATION OF APPROPRIATIONS.** —There are authorized to be appropriated such sums as may be necessary to carry out this section.

SEC. 4.⁴⁻¹ **[16 U.S.C. 2103] FOREST LAND ENHANCEMENT PROGRAM.**

(a) **ESTABLISHMENT.** —

- (1) **In General.** —The Secretary of Agriculture shall establish a forest land enhancement program —
 - (A) to provide financial assistance to State foresters; and
 - (B) to encourage the long-term sustainability of nonindustrial private forest lands in the United States by assisting the owners of nonindustrial private forest lands, through State foresters, in more actively managing the nonindustrial private forest lands and related resources of those owners through the use of State, Federal,

⁴⁻¹ A new Sec. 4 was added by Sec. 8002(b) of the Farm Security and Rural Investment Act of 2002, P.L. 107-171, 116 Stat. 468, May 13, 2002. A previous Sec. 4 (establishing a Forestry Incentives Program) was repealed by Sec. 8001(a) of the Farm Security and Rural Investment Act of 2002, P.L. 107-171, 116 Stat. 468, May 13, 2002. For the text, see pp.3-4 through 3-6 of the Soil Conservation Laws (as of Dec. 29, 2000). Sec. 8001(b) of the Farm Security and Rural Investment Act of 2002 (16 U.S.C. 2103 note) permits the Secretary to use funds appropriated for fiscal year 2002 for the Forestry Incentives Program or the Stewardship Incentive Program, but not expended before May 13, 2002, to carry out Sec. 4 and 6, as in effect on May 12, 2002.

and private sector resource management expertise, financial assistance, and educational programs.

(2) Coordination and Consultation.

—The Secretary, acting through State foresters, shall implement the program—

(A) in coordination with the State Forest Stewardship Coordinating Committees; and

(B) in consultation with other Federal, State, and local natural resource management agencies, institutions of higher education, and a broad range of private sector interests.

(b) PROGRAM OBJECTIVES. —In implementing the program, the Secretary shall target resources to achieve the following objectives:

(1) Investing in practices to establish, restore, protect, manage, maintain, and enhance the health and productivity of the nonindustrial private forest lands in the United States for timber, habitat for flora and fauna, soil, water, and air quality, wetlands, and riparian buffers.

(2) Ensuring that afforestation, reforestation, improvement of poorly stocked stands, timber stand improvement, practices necessary to improve seedling growth and survival, and growth enhancement practices occur where needed to enhance and sustain the long-term productivity of timber and nontimber forest resources to help meet future public demand for all forest resources and provide environmental benefits.

(3) Reducing the risks and helping restore, recover, and mitigate the damage to forests caused by fire, insects, invasive species, disease, and damaging weather.

(4) Increasing and enhancing carbon sequestration opportunities.

(5) Enhancing implementation of agroforestry practices.

(6) Maintaining and enhancing the forest landbase and leverage State and local financial and technical assistance to owners that promote the same conservation and environmental values.

(7) Preserving the aesthetic quality of nonindustrial private forest lands and providing opportunities for outdoor recreation.

(c) STATE PRIORITY PLAN. —

(1) Development. —The State Forester and State Forest Stewardship Coordinating Committee of a State shall jointly develop and submit to the Secretary a State priority plan that is intended to promote forest management objectives in that State.

(2) Report. —Not later than September 30, 2006, each State that implemented a State priority plan shall submit to the Secretary a report describing the status of all activities and practices funded under the program as of that date.

(d) OWNER ELIGIBILITY FOR ASSISTANCE. —

(1) Eligibility Criteria. —To be eligible for cost-share assistance under the program, an owner of nonindustrial private forest lands shall agree—

(A) to develop and implement, in cooperation with a State forester, another State official, or a professional resources manager, a management plan that—

(i) except as provided in paragraph (2) or (3), provides for the treatment of not more than 1,000 acres of nonindustrial private forest lands;

(ii) is approved by the State forester; and

(iii) addresses site specific activities and practices; and

(B) to implement approved activities and practices in a manner

consistent with the management plan for a period of not less than 10 years, unless the State forester approves a modification to the plan.

(2) Public Benefit Exception. —The Secretary may increase the acreage limitation specified in paragraph (1)(A)(i) to not more than 5,000 acres for an owner of nonindustrial private forest lands if the Secretary, in consultation with the State forester, determines that significant public benefits will accrue as a result of the provision of cost-share assistance under the program for the treatment of the additional acreage.

(3) Plan Development Exception. —An owner may receive cost-share assistance under the program for the purpose of developing a management plan under subsection (e) that provides for the treatment of acreage in excess of the acreage limitations specified in paragraphs (1)(A)(i) and (2), except that the owner's eligibility for cost-share assistance to implement approved activities and practices under the management plan remains subject to the acreage limitation specified in paragraph (1)(A)(i) or, if the Secretary makes the determination described in paragraph (2), the acreage limitation specified in that paragraph.

(e) MANAGEMENT PLAN. —

(1) Submission and Content. —An owner of nonindustrial private forest lands that seeks to participate in the program shall submit to the State forester of the State in which the lands are located a management plan that—

(A) identifies and describes projects and activities to be carried out by the owner to protect or enhance soil, water, air, range and aesthetic quality, recreation, timber, water, wetland, or fish and

wildlife resources on the lands in a manner that is compatible with the objectives of the owner;

(B) addresses any criteria established by the State and the applicable Committee; and

(C) meets the other requirements of this section.

(2) Lands Covered. —At a minimum, the management plan shall apply to those portions of the nonindustrial private forest lands of the owner on which any project or activity funded under the program will be carried out. In a case in which a project or activity may affect acreage outside the portion of the land on which the project or activity is carried out, the management plan shall apply to all lands of the owner that are in forest cover and may be affected by the project or activity.

(f) APPROVED ACTIVITIES. —

(1) State List. —The Secretary shall develop for each State a list of approved forest activities and practices eligible for cost share assistance that meets the purposes of the program. The Secretary shall develop the list for a State in consultation with the State forester and the Committee for that State.

(2) Types of Activities. —Approved activities and practices under paragraph (1) may consist of activities and practices for the following purposes:

(A) The establishment, management, maintenance, and restoration of forests for shelterbelts, windbreaks, aesthetic quality, and other conservation purposes.

(B) The sustainable growth and management of forests for timber production.

(C) The restoration, use, and enhancement of forest wetland and riparian areas.

(D) The protection of water quality

and watersheds through—

- (i) the planting of trees in riparian areas; and
- (ii) the enhanced management and maintenance of native vegetation on land vital to water quality.

(E) The management, maintenance, restoration, or development of habitat for plants, fish, and wildlife.

(F) The control, detection, monitoring, and prevention of the spread of invasive species and pests on nonindustrial private forest lands.

(G) The restoration of nonindustrial private forest land affected by invasive species and pests.

(H) The conduct of other management activities, such as the reduction of hazardous fuels, that reduce the risks to forests posed by, and that restore, recover, and mitigate the damage to forests caused by, fire or any other catastrophic event, as determined by the Secretary.

(I) The development of management plans;

(J) The conduct of energy conservation and carbon sequestration activities.

(K) The conduct of other activities approved by the Secretary, in consultation with the State forester and the appropriate Committees.

(g) REIMBURSEMENT OF ELIGIBLE ACTIVITIES. —

(1) In General. —In the case of an eligible owner that has an approved management plan, the Secretary shall share the cost of implementing the approved activities and practices that the Secretary determines are appropriate.

(2) Rate. —The Secretary shall determine the appropriate reimbursement rate for cost-share payments

under paragraph (1) and the schedule for making those payments.

(3) Maximum Cost Share. —The Secretary shall not make cost-share payments under this subsection to an owner in an amount in excess of 75 percent, or a lower percentage as determined by the State forester, of the total cost to the owner to implement the approved activities and practices under the management plan.

(4) Aggregate Payment Limit. —The Secretary shall determine the maximum aggregate amount of cost-share payments that an owner may receive under the program.

(5) Consultation. —The Secretary shall make determinations under this subsection in consultation with the State forester.

(h) RECAPTURE. —

(1) In General. —The Secretary shall establish and implement a mechanism to recapture payments made to an owner in the event that the owner fails to implement an approved activity or practice specified in the management plan for which the owner received cost-share payments.

(2) Additional Remedy. —The remedy provided in paragraph (1) is in addition to any other remedy available to the Secretary.

(i) DISTRIBUTION OF COST-SHARE FUNDS. —

The Secretary, acting through the State foresters, shall distribute funds available for cost sharing under the program only after giving appropriate consideration to the following factors:

(1) The public benefits that would result from the distribution.

(2) The total acreage of nonindustrial private forest lands in each State.

(3) The potential productivity of

those lands, as determined by the Secretary.

(4) The number of owners eligible for cost sharing in each State.

(5) The opportunities to enhance nontimber resources on those lands, including—

(A) the protection of riparian buffers and forest wetland;

(B) the preservation of fish and wildlife habitat;

(C) the enhancement of soil, air, and water quality; and

(D) the preservation of aesthetic quality and opportunities for outdoor recreation.

(6) The anticipated demand for timber and nontimber resources in each State.

(7) The need to improve forest health to minimize the damaging effects of catastrophic fire, insects, disease, or weather.

(8) The need and demand for agroforestry practices in each State.

(9) The need to maintain and enhance the forest landbase.

(10) The need for afforestation, reforestation, and timber stand improvement.

(j) **AVAILABILITY OF FUNDS.** —The Secretary shall use \$100,000,000 of funds of the Commodity Credit Corporation to carry out the Program during the period beginning on May 13, 2002 and ending on September 30, 2007.

(k) **DEFINITIONS.** —In this section:

(1) **Nonindustrial Private Forest Lands.** —The term “nonindustrial private forest lands” means rural lands, as determined by the Secretary, that—

(A) have existing tree cover or are suitable for growing trees; and

(B) are owned by any nonindustrial private individual, group, association, corporation, Indian tribe,

or other private legal entity so long as the individual, group, association, corporation, tribe, or entity has definitive decisionmaking authority over the lands.

(2) **Committee.** —The terms “State Forest Stewardship Coordinating Committee” and “Committee” means a State Forest Stewardship Coordinating Committee established under section 19(b).

(3) **Indian Tribe.** —The term “Indian tribe” has the meaning given the term in section 450b of Title 25 of the Indian Self-Determination and Education Assistance Act (25 U.S.C. 450b).

(4) **Owner.** —The term “owner” means an owner of nonindustrial private forest land.

(5) **Program.** —The term “program” means the forest land enhancement program established by this section.

(6) **Secretary.** —The term “Secretary” means the Secretary of Agriculture.

(7) **State Forester.** —The term “State forester” means the director or other head of a State Forestry Agency or equivalent State official.

SEC. 5.⁵⁻¹ [16 U.S.C. 2103a] FOREST STEWARDSHIP PROGRAM.

(a) **ESTABLISHMENT.** —The Secretary, in consultation with State foresters or equivalent State officials, shall establish a Forest Stewardship Program (hereafter referred to in this section as the “Program”) to encourage the long-term stewardship of nonindustrial private forest lands by assisting owners of such lands to more actively manage their forest and related resources by utilizing existing State,

⁵⁻¹ Sec. 1215 of the Food, Agriculture, Conservation, and Trade Act of 1990, P.L. 101-624, 104 Stat. 3525, Nov. 28, 1990, amended this section in its entirety.

Federal, and private sector resource management expertise and assistance programs.

(b) GOAL. —The goal of the Program shall be to enter at least 25,000,000 acres of nonindustrial private forest lands in the Program by December 31, 1995.

(c) DEFINITION. —For the purpose of this section, the term “nonindustrial private forest lands” means rural, as determined by the Secretary, lands with existing tree cover, or suitable for growing trees, and owned by any private individual, group, association, corporation, Indian tribe, or other private legal entity.

(d) ⁵⁻² IMPLEMENTATION.—In carrying out the Program the Secretary, in consultation with State foresters or equivalent State officials, shall provide financial, technical, educational, and related assistance to State foresters or equivalent State officials, including assistance to help such State foresters or equivalent officials to provide financial assistance to other State and local natural resource entities, both public and private, and land-grant universities for the delivery of information and professional assistance to owners of nonindustrial private forest lands. Such information and assistance shall be directed to help such owners understand and evaluate alternative actions they might take, including—

(1) managing and enhancing the productivity of timber, fish and wildlife habitat, water quality, wetlands, recreational resources, and the aesthetic value of forest lands;

(2) investing in practices to protect, maintain, and enhance the resources identified in paragraph (1);
(3) ensuring that afforestation, reforestation, improvement of poorly stocked stands, timber stand improvement, practices necessary to improve seedling growth and survival, and growth enhancement practices occur where needed to enhance and sustain the long-term productivity of timber and nontimber forest resources to help meet future public demand for all forest resources and provide the environmental benefits that result; and
(4) protecting their forests from damage caused by fire, insects, disease, and damaging weather.

(e) ELIGIBILITY. —All nonindustrial private forest lands that are not in management under Federal, State, or private sector financial and technical assistance programs existing on the date of enactment of this section are eligible for assistance under the Program. Nonindustrial private forest lands that are managed under such existing programs are eligible for assistance under the Program if forest management activities are expanded and enhanced and the landowner agrees to meet the requirements of this Act.

(f) DUTIES OF OWNERS. —To enter forest land into the Program, landowners shall—

(1) prepare and submit to the State forester or equivalent State official a forest stewardship plan that meets the requirements of this section and that—

(A) is prepared by a professional resource manager;

(B) identifies and describes actions to be taken by the landowner to protect soil, water, range, aesthetic quality, recreation, timber, water, and fish and wildlife re-

⁵⁻² The Food, Agriculture, Conservation, and Trade Act Amendments of 1991, P.L. 102-237, 105 Stat.1905, Dec. 13, 1991, deleted “State Foresters” and inserted “state foresters”.

sources on such land in a manner that is compatible with the objectives of the landowner; and (C) is approved by the State forester, or equivalent State official; and

(2) agree that all activities conducted on such land shall be consistent with the stewardship plan.

(g) STEWARDSHIP RECOGNITION.

—The Secretary, in consultation with State foresters or equivalent State officials, is encouraged to develop an appropriate recognition program for landowners who practice stewardship management on their lands, with an appropriate, special recognition symbol and title.

(h) AUTHORIZATION OF

APPROPRIATIONS. —There are hereby authorized to be appropriated \$25,000,000 for each of the fiscal years 1991 through 1995, and such sums as may be necessary thereafter, to carry out this section.

SEC. 6.⁶⁻¹ [16 U.S.C. 6501 2103b] **WATERSHED FORESTRY ASSISTANCE PROGRAM**

SEC. 301 [NOTE: 16 U.S.C. 6541].
FINDINGS AND PURPOSES.—

(a) FINDINGS.—Congress finds that—

(1) there has been a dramatic shift in public attitudes and perceptions

about forest management, particularly in the understanding and practice of sustainable forest management; (2) it is commonly recognized that the proper stewardship of forest land is essential to sustaining and restoring the health of watersheds;

(3) forests can provide essential ecological services in filtering pollutants, buffering important rivers and estuaries, and minimizing flooding, which makes forest restoration worthy of special focus; and

(4) strengthened education, technical assistance, and financial assistance for nonindustrial private forest landowners and communities, relating to the protection of watershed health, is needed to realize the expectations of the general public.

(b) PURPOSES.—The purposes of this title are—

(1) to improve landowner and public understanding of the connection between forest management and watershed health;

(2) to encourage landowners to maintain tree cover on property and to use tree plantings and vegetative treatments as creative solutions to watershed problems associated with varying land uses;

(3) to enhance and complement forest management and buffer use for watersheds, with an emphasis on community watersheds;

(4) to establish new partnerships and collaborative watershed approaches to forest management, stewardship, and conservation;

(5) to provide technical and financial assistance to States to deliver a coordinated program that enhances State forestry best-management practices programs, and conserves and improves forested land and potentially forested land, through technical, financial, and educational assistance to qualifying individuals and entities; and

⁶⁻¹ Sec. 6 was added by Secs. 301 and 302 of the Healthy Forest Restoration Act of 2003, P.L. 108-148, 16 U.S.C. 6501 203b. Earlier versions of the Cooperative Forestry Assistance Act prior to 2002 included a Section 6 titled "Stewardship Incentive Program." The original Sec. 6 was repealed by Sec. 001(a) of the Farm Security and Rural Investment Act of 2002, P.L. 107-171, 116 Stat. 468, May 13, 2002. For use of fiscal year 2002 funds, see footnote 4-1. Sec 6 was originally added by Sec. 1216 of the Food, Agriculture, Conservation, and Trade Act of 1990, P.L. 101-624, 105 Stat. 3526, Nov. 28, 1990. For the text, see pp. 3-7 through 3-9 of Soil Conservation Laws (as of Dec. 29, 2000).

(6) to maximize the proper management and conservation of wetland forests and to assist in the restoration of those forests.

SEC. 302. WATERSHED FORESTRY ASSISTANCE PROGRAM.—The Cooperative Forestry Assistance Act of 1978 is amended by inserting the following after section 5 (16 U.S.C. 2103a):

(a) **DEFINITION OF NONINDUSTRIALPRIVATE FOREST LAND.**—In this section, the term ‘non-industrial private forest land’ means rural land, as determined by the Secretary, that-

- (1) has existing tree cover or that is suitable for growing trees; and
- (2) is owned by any nonindustrial private individual, group, association, corporation, or other private legal entity, that has definitive decision-making authority over the land.

(b) **GENERAL AUTHORITY AND PURPOSE.**—The Secretary, acting through the Chief of the Forest Service and (where appropriate) through the Cooperative State Research, Education, and Extension Service, may provide technical, financial, and related assistance to State foresters, equivalent State officials, or Cooperative Extension officials at land grant colleges and universities and 1890 institutions for the purpose of expanding State forest stewardship capacities and activities through State forestry best-management practices and other means at the State level to address watershed issues on non-Federal forested land and potentially forested land.

(c) **TECHNICAL ASSISTANCE TO PROTECT WATER QUALITY.**—

- (1) In general.—The Secretary, in cooperation with State foresters

or equivalent State officials, shall engage interested members of the public, including nonprofit organizations and local watershed councils, to develop a program of technical assistance to protect water quality described in paragraph (2).

(2) **Purpose of program.**—The program under this subsection shall be designed—

- (A) to build and strengthen watershed partnerships that focus on forested landscapes at the State, regional, and local levels;
- (B) to provide State forestry best-management practices and water quality technical assistance directly to owners of nonindustrial private forest land;
- (C) to provide technical guidance to land managers and policymakers for water quality protection through forest management;
- (D) to complement State and local efforts to protect water quality and provide enhanced opportunities for consultation and cooperation among Federal and State agencies charged with responsibility for water and watershed management; and
- (E) to provide enhanced forest resource data and support for improved implementation and monitoring of State forestry best-management practices.

(3) **Implementation.**—In the case of a participating State, the program of technical assistance shall be implemented by State foresters or equivalent State officials.

(d) **WATERSHED FORESTRY COST-SHARE PROGRAM.**—

- (1) In general.—The Secretary shall establish a watershed forestry cost-share program—

- (A) which shall be—
 (i) administered by the Forest Service; and
 (ii) implemented by State foresters or equivalent State officials in participating States; and
(B) under which funds or other support provided to participating States shall be made available for State forestry best-management practices programs and watershed forestry projects.

2) Watershed forestry projects.—The State forester, an equivalent State official of a participating State, or a Cooperative Extension official at a land grant college or university or 1890 institution, in coordination with the State Forest Stewardship Coordinating Committee established under section 19(b) (or an equivalent committee) for that State, shall make awards to communities, nonprofit groups, and owners of nonindustrial private forest land under the program for watershed forestry projects described in paragraph (3).

(3) Project elements and objectives.—A watershed forestry project shall accomplish critical forest stewardship, watershed protection, and restoration needs within a State by demonstrating the value of trees and forests to watershed health and condition through—

- (A) the use of trees as solutions to water quality problems in urban and rural areas;
(B) community-based planning, involvement, and action through State, local, and nonprofit partnerships;
(C) application of and dissemination of monitoring information on forestry best-management practices relating to watershed forestry;

(D) watershed-scale forest management activities and conservation planning; and

- (E) (i) the restoration of wetland (as defined by the States) and stream-side forests; and
 (ii) the establishment of riparian vegetative buffers.

(4) Cost-sharing.—

(A) Federal share.—

(i) Funds under this subsection.—Funds provided under this subsection for a watershed forestry project may not exceed 75 percent of the cost of the project.

(ii) Other federal funds.—The percentage of the cost of a project described in clause (i) that is not covered by funds made available under this subsection may be paid using other Federal funding sources, except that the total Federal share of the costs of the project may not exceed 90 percent.

(B) Form.—The non-Federal share of the costs of a project may be provided in the form of cash, services, or other in-kind contributions.

(5) Prioritization.—The State Forest Stewardship Coordinating Committee for a State, or equivalent State committee, shall prioritize watersheds in that State to target watershed forestry projects funded under this subsection.

(6) Watershed forester.—

Financial and technical assistance shall be made available to the State Forester or equivalent State official to create a State watershed or best-management practice forester position to—

- (A) lead statewide programs; and
(B) coordinate watershed-level projects.

(e) DISTRIBUTION.—

(1) In general.—Of the funds made available for a fiscal year under subsection (g), the Secretary shall use—

(A) at least 75 percent of the funds to carry out the cost-share program

under subsection (d); and

(B) the remainder of the funds to deliver technical assistance, education, and planning, at the local level, through the State Forester or equivalent State official.

(2) Special considerations.—

Distribution of funds by the Secretary among States under paragraph (1) shall be made only after giving appropriate consideration to—

(A) the acres of agricultural land, nonindustrial private forest land, and highly erodible land in each State;

(B) the miles of riparian buffer needed;

(C) the miles of impaired stream segments and other impaired water bodies where forestry practices can be used to restore or protect water

resources;

(D) the number of owners of nonindustrial private forest land in each State; and

(E) water quality cost savings that can be achieved through forest watershed management.

(f) WILLING OWNERS.—

(1) In general.—Participation of an owner of nonindustrial private forest land in the watershed forestry assistance program under this section is voluntary.

(2) Written consent.—The watershed forestry assistance program shall not be carried out on nonindustrial private forest land without the written consent of the owner of, or entity having definitive decisionmaking

over, the nonindustrial private forest land.

(g) AUTHORIZATION OF

APPROPRIATIONS.—There is authorized to be appropriated to carry out this section \$15,000,000 for each of fiscal years 2004 through 2008.

SEC. 7.⁷⁻¹ [16 U.S.C. 2103c]
FOREST LEGACY PROGRAM.

(a) ESTABLISHMENT AND

PURPOSE. —The Secretary shall establish a program, to be known as the Forest Legacy Program, in cooperation with appropriate State, regional, and other units of government for the purposes of ascertaining and protecting environmentally important forest areas that are threatened by conversion to nonforest uses and, through the use of conservation easements and other mechanisms, for promoting forest land protection and other conservation opportunities. Such purposes shall also include the protection of important scenic, cultural, fish, wildlife, and recreational resources, riparian areas, and other ecological values.

(b) STATE AND REGIONAL FOREST LEGACY PROGRAMS. —The

Secretary shall exercise the authority under subsection (a) in conjunction with State or regional programs that the Secretary deems consistent with this section.

(c) INTERESTS IN LAND. — In addition

to the authorities granted under section 515 of this Title and section 428a(a) of Title 7, the Secretary may acquire from willing landowners lands

⁷⁻¹Sec. 7 was added by Sec. 1217 of the Food, Agriculture, Conservation, and Trade Act of 1990, P.L. 101-624, 104 Stat. 3528, Nov. 28, 1990. Sec. 1018(a)(2) of the Food, Agriculture, Conservation, and Trade Act Amendments of 1991, P.L. 102-237, 105 Stat. 1905, Dec. 13, 1991, made technical corrections to this section.

and interests therein, including conservation easements and rights of public access, for Forest Legacy Program purposes. The Secretary shall not acquire conservation easements with title held in common ownership with any other entity.

(d) IMPLEMENTATION. —

(1) In General. —Lands and interests therein acquired under subsection (c) may be held in perpetuity for program and easement administration purposes as the Secretary may provide. In administering lands and interests therein under the program, the Secretary shall identify the environmental values to be protected by entry of the lands into the program, management activities which are planned and the manner in which they may affect the values identified, and obtain from the landowner other information determined appropriate for administration and management purposes.

(2) Initial Programs. —Not later than November 28, 1991, the Secretary shall establish a regional program in furtherance of the Northern Forest Lands Study in the States of New York, New Hampshire, Vermont, and Maine under Public Law 100– 446. The Secretary shall establish additional programs in each of the Northeast, Midwest, South, and Western regions of the United States, and the Pacific Northwest (including the State of Washington), on the preparation of an assessment of the need for such programs.

e) ELIGIBILITY. —Not later than November 28, 1991, and in consultation with State Forest Stewardship Coordinating Committees established under section 2113(b) of this title and similar regional organizations, the

Secretary shall establish eligibility criteria for the designation of forest areas from which lands may be entered into the Forest Legacy Program and subsequently select such appropriate areas. To be eligible, such areas shall have significant environmental values or shall be threatened by present or future conversion to nonforest uses. Of land proposed to be included in the Forest Legacy Program, the Secretary shall give priority to lands which can be effectively protected and managed, and which have important scenic or recreational values; riparian areas; fish and wildlife values, including threatened and endangered species; or other ecological values.

(f) APPLICATION. —For areas included in the Forest Legacy Program, an owner of lands or interests in lands who wishes to participate may prepare and submit an application at such time in such form and containing such information as the Secretary may prescribe. The Secretary shall give reasonable advance notice for the submission of all applications to the State forester, equivalent State official, or other appropriate State or regional natural resource management agency. If applications exceed the ability of the Secretary to fund them, priority shall be given to those forest areas having the greatest need for protection pursuant to the criteria described in subsection (e).

(g) STATE CONSENT. —Where a State has not approved the acquisition of land under section 6 of the Act of March 1, 1911 (16 U.S.C. 515), the Secretary shall not acquire lands or interests therein under authority granted by this section outside an area of that State designated as a part of a program established under subsection (b).

(h) FOREST MANAGEMENT ACTIVITIES. —

(1) In General. —Conservation easements or deed reservations acquired or reserved pursuant to this section may allow forest management activities, including timber management, on areas entered in the Forest Legacy Program insofar as the Secretary deems such activities consistent with the purposes of this section.

(2) Assignment of Responsibilities. —For Forest Legacy Program areas, the Secretary may delegate or assign management and enforcement responsibilities over federally owned lands and interests in lands only to another governmental entity.

(i) DUTIES OF OWNERS. —Under the terms of a conservation easement or other property interest acquired under subsection (b) of this section, the landowner shall be required to manage property in a manner that is consistent with the purposes for which the land was entered in the Forest Legacy Program and shall not convert such property to other uses. Hunting, fishing, hiking, and similar recreational uses shall not be considered inconsistent with the purposes of this program.

(j) COMPENSATION AND COST SHARING. —

(1) Compensation. —The Secretary shall pay the fair market value of any property interest acquired under this section. Payments under this section shall be in accordance with Federal appraisal and acquisition standards and procedures.

(2) Cost Sharing. —In accordance with terms and conditions that the Secretary shall prescribe, costs for the acquisition of lands or interests therein or project costs shall be shared among participating entities including regional organizations,

State and other governmental units, landowners, corporations, or private organizations. Such costs may include, but are not limited to, those associated with planning, administration, property acquisition, and property management. To the extent practicable, the Federal share of total program costs shall not exceed 75 percent, including any in-kind contribution.

(k) EASEMENTS. —

(1) Reserved Interest Deeds. —As used in this section, the term “conservation easement” includes an easement utilizing a reserved interest deed where the grantee acquires all rights, title, and interests in a property, except those rights, title, and interests that may run with the land that are expressly reserved by a grantor.

(2) Prohibitions on Limitations. —Notwithstanding any provision of State law, no conservation easement held by the United States or its successors or assigns under this section shall be limited in duration or scope or be defeasible by—

(A) the conservation easement being in gross or appurtenant;

(B) the management of the conservation easement having been delegated or assigned to a non-Federal entity;

(C) any requirement under State law for re-recording or renewal of the easement; or

(D) any future disestablishment of a Forest Legacy Program area or other Federal project for which the conservation easement was originally acquired.

(3) Construction. —Notwithstanding any provision of State law, conservation easements shall be construed to effect the Federal purposes for which they were acquired and, in interpreting their terms, there shall

be no presumption favoring the conservation easement holder or fee owner.

(l) ⁷⁻² OPTIONAL STATE GRANTS. —

(1) In General. —The Secretary shall, at the request of a participating State, provide a grant to the State to carry out the Forest Legacy Program in the State.

(2) Administration. —If a State elects to receive a grant under this subsection—

(A) the Secretary shall use a portion of the funds made available under subsection (m), as determined by the Secretary, to provide a grant to the State; and

(B) the State shall use the grant to carry out the Forest Legacy Program in the State, including the acquisition by the State of lands and interests in lands.

(3) Transfer of Forest Legacy Program Land —

(A) In general —Subject to any terms and conditions that the Secretary may require (including the requirements described in subparagraph (B)), the Secretary may, at the request of the State of Vermont, convey to the State, by quitclaim deed, without consideration, and land or interest in land acquired in the State under the Forest Legacy Program.

(B) Requirements —In conveying land or an interest in land under subparagraph (A), the Secretary may require that —

(i) the deed conveying the land or interests in land include requirements for the management of the land in a manner that —

(I) conserves the best interest of the land; and

(II) is consistent with any other Forest Legacy Program purposes for which the land or interest in the land was acquired;

(ii) if the land or interest in land is subsequently sold, exchanged, or otherwise disposed of by the State of Vermont, the State shall —

(I) reimburse the Secretary in an amount that is based on the current market value of the land or interest in the land in proportion to the amount of consideration paid by the United States for the land or interest in the land; or

(II) convey to the Secretary land or interest in land that is equal in value to the land or interest in land conveyed.

(C) Disposition of funds —Amounts received by the Secretary under subparagraph (B)(ii) shall be credited to the Wildland Fire Management account, to remain available until expended.

(m) ⁷⁻³ APPROPRIATION. —There are authorized to be appropriated such sums as may be necessary to carry out this section.

SEC. 8. ⁸⁻¹ [16 U.S.C. 2104] FOREST HEALTH PROTECTION.

(a) IN GENERAL. —The Secretary may protect trees and forests and wood products, stored wood, and wood in use directly on the National Forest System and, in cooperation with others, on other lands in the United

⁷⁻² Sec. 374 of the Federal Agriculture Improvement and Reform Act of 1996, P.L. 104-127, 110 Stat. 1015, April 4, 1996, redesignated former subsection (l) as subsection (m) and inserted a new subsection (l).

⁷⁻³ See. Footnote 7-2.

⁸⁻¹ Sec.'s 1215 and 1218 of the Food, Agriculture, Conservation and Trade Act of 1990, P.L. 104-624, 104 Stat. 3525 and 3531 Nov. 28, 1990, redesignated Sec. 5 as Sec. 8 and revised this section in its entirety.

States, from natural and man-made causes, to—

- (1) enhance the growth and maintenance of trees and forests;
- (2) promote the stability of forest-related industries and employment associated therewith through the protection of forest resources;
- (3) aid in forest fire prevention and control;
- (4) conserve forest cover on watersheds, shelterbelts, and windbreaks;
- (5) protect outdoor recreation opportunities and other forest resources; and
- (6) extend timber supplies by protecting wood products, stored wood, and wood in use.

(b) **ACTIVITIES.** —Subject to subsections (c), (d), and (e) and to such other conditions the Secretary may prescribe, the Secretary may, directly on the National Forest System, in cooperation with other Federal departments on other Federal lands, and in cooperation with State foresters, or equivalent State officials, subdivisions of States, agencies, institutions, organizations, or individuals on non-Federal lands—

- (1) conduct surveys to detect and appraise insect infestations and disease conditions and man-made stresses affecting trees and establish a monitoring system throughout the forests of the United States to determine detrimental changes or improvements that occur over time, and report annually concerning such surveys and monitoring;
- (2) determine the biological, chemical, and mechanical measures necessary to prevent, retard, control, or suppress incipient, potential, threatening, or emergency insect infestations and disease conditions affecting trees;
- (3) plan, organize, direct, and perform measures the Secretary determines necessary to prevent,

retard, control, or suppress incipient, potential, threatening, or emergency insect infestations and disease epidemics affecting trees;

- (4) provide technical information, advice, and related assistance on the various techniques available to maintain a healthy forest and in managing and coordinating the use of pesticides and other toxic substances applied to trees and other vegetation, and to wood products, stored wood, and wood in use;
- (5) develop applied technology and conduct pilot tests of research results prior to the full-scale application of such technology in affected forests;
- (6) promote the implementation of appropriate silvicultural or management techniques that may improve or protect the health of the forests of the United States; and
- (7) take any other actions the Secretary determines necessary to accomplish the objectives and purposes of this section.

(c) **CONSENT OF ENTITY.**

—Operations under this section to prevent, retard, control, or suppress insects or diseases affecting forests and trees on land not controlled or administered by the Secretary shall not be conducted without the consent, cooperation, and participation of the entity having ownership of or jurisdiction over the affected land.

(d) **CONTRIBUTION BY ENTITY.**

—No money appropriated to implement this section shall be expended to prevent, retard, control, or suppress insects or diseases affecting trees on non-Federal land until the entity having ownership of or jurisdiction over the affected land contributes, or agrees to contribute, to the work to be done in the amount and in the manner determined appropriate by the Secretary.

(e) ALLOTMENTS TO OTHER AGENCIES. —The Secretary may, in the Secretary’s discretion, and out of any money appropriated to implement this section, make allocations to Federal agencies having jurisdiction over lands held or owned by the United States in the amounts the Secretary determines necessary to prevent, retard, control, or suppress insect infestations and disease epidemics affecting trees on those lands.

(f) LIMITATION ON USE OF APPROPRIATIONS. —

(1) Removing Dead Trees. —No amounts appropriated shall be used to—

(A) pay the cost of felling and removing dead or dying trees unless the Secretary determines that such actions are necessary to prevent the spread of a major insect infestation or disease epidemic severely affecting trees; or

(B) compensate for the value of any property injured, damaged, or destroyed by any cause.

(2) Insects and Diseases Affecting Trees. —The Secretary may procure materials and equipment necessary to prevent, retard, control, or suppress insects and diseases affecting trees without regard to section 3709 of the Revised Statutes (41 U.S.C. 5), under whatever procedures the Secretary may prescribe, if the Secretary determines that such action is necessary and in the public interest.

(g) PARTNERSHIPS. —The Secretary, by contract or cooperative agreement, may provide financial assistance through the Forest Service to State foresters or equivalent State officials, and private forestry and other organizations, to monitor forest health and

protect the forest lands of the United States. The Secretary shall require contribution by the non-Federal entity in the amount and in the manner determined appropriate. Such non-Federal share may be in the form of cash, services, or equipment, as determined appropriate by the Secretary.

(h) AUTHORIZATION OF APPROPRIATIONS. —There are authorized to be appropriated annually such sums as may be necessary to carry out subsections (a) through (g).

(i) INTEGRATED PEST MANAGEMENT. —

(1) In General. —Subject to the provisions of subsections (c) and (e), the Secretary shall, in cooperation with State foresters or equivalent State officials, subdivisions of States, or other entities on non-Federal lands (hereafter in this subsection referred to as the “cooperator”) —

(A) provide cost-share assistance to such cooperators who have established an acceptable integrated pest management strategy, as determined by the Secretary, that will prevent, retard, control, or suppress gypsy moth, southern pine beetle, spruce budworm infestations, or other major insect infestations in an amount no less than 50 percent nor greater than 75 percent of the cost of implementing such strategy; and

(B) upon request, assist the cooperator in the development of such integrated pest management strategy.

(2) Authorization of Appropriations. —There are hereby authorized to be appropriated annually \$10,000,000 to implement this subsection.

SEC. 9.⁹⁻¹ [16 U.S.C. 2105] **URBAN AND COMMUNITY FORESTRY ASSISTANCE.**

(a) **FINDINGS.** —The Congress finds that—

- (1) the health of forests in urban areas and communities, including cities, their suburbs, and towns, in the United States is on the decline;
- (2) forest lands, shade trees, and open spaces in urban areas and communities improve the quality of life for residents;
- (3) forest lands and associated natural resources enhance the economic value of residential and commercial property in urban and community settings;
- (4) urban trees are 15 times more effective than forest trees at reducing the buildup of carbon dioxide and aid in promoting energy conservation through mitigation of the heat island effect in urban areas;
- (5) tree plantings and ground covers such as low growing dense perennial turfgrass sod in urban areas and communities can aid in reducing carbon dioxide emissions, mitigating the heat island effect, and reducing energy consumption, thus contributing to efforts to reduce global warming trends;
- (6) efforts to encourage tree plantings and protect existing open spaces in urban areas and communities can contribute to the social well-being and promote a sense of community in these areas; and
- (7) strengthened research, education, technical assistance, and public

information and participation in tree planting and maintenance programs for trees and complementary ground covers for urban and community forests are needed to provide for the protection and expansion of tree cover and open space in urban areas and communities.

(b) **PURPOSES.** —The purposes of this section are to—

- (1) improve understanding of the benefits of preserving existing tree cover in urban areas and communities;
- (2) encourage owners of private residences and commercial properties to maintain trees and expand forest cover on their properties;
- (3) provide education programs and technical assistance to State and local organizations (including community associations and schools) in maintaining forested lands and individual trees in urban and community settings and identifying appropriate tree species and sites for expanding forest cover;
- (4) provide assistance through competitive matching grants awarded to local units of government, approved organizations that meet the requirements of section 501(c)(3) of the Internal Revenue Code of 1986, or other local community tree volunteer groups, for urban and community forestry projects;
- (5) implement a tree planting program to complement urban and community tree maintenance and open space programs and to reduce carbon dioxide emissions, conserve energy, and improve air quality in addition to providing other environmental benefits;
- (6) promote the establishment of demonstration projects in selected urban and community settings to illustrate the benefits of maintaining and creating forest cover and trees;

⁹⁻¹ Sec.'s 1215 and 1219 of the Food, Agriculture, Conservation, and Trade Act of 1990, P.L. 101-624, 104 Stat. 3525 and 3533 redesignated Sec. 6 as Sec. 9 and revised this section in its entirety. Sec. 1018(a)(2) of the Food, Agriculture, Conservation Trade Act Amendments of 1991, P.L. 102-237, 105 Stat. 1905, Dec. 13, 1991, made technical corrections to this section.

(7) enhance the technical skills and understanding of sound tree maintenance and arboricultural practices including practices involving the cultivation of trees, shrubs and complementary ground covers, of individuals involved in the planning, development, and maintenance of urban and community forests and trees; and

(8) expand existing research and educational efforts intended to improve understanding of—

(A) tree growth and maintenance, tree physiology and morphology, species adaptations, and forest ecology,

(B) the value of integrating trees and ground covers,

(C) the economic, environmental, social, and psychological benefits of trees and forest cover in urban and community environments, and

(D) the role of urban trees in conserving energy and mitigating the urban heat island.

(c) GENERAL AUTHORITY. —The Secretary is authorized to provide financial, technical, and related assistance to State foresters or equivalent State officials for the purpose of encouraging States to provide information and technical assistance to units of local government and others that will encourage cooperative efforts to plan urban forestry programs and to plant, protect, and maintain, and utilize wood from, trees in open spaces, greenbelts, roadside screens, parks, woodlands, curb areas, and residential developments in urban areas. In providing such assistance, the Secretary is authorized to cooperate with interested members of the public, including nonprofit private organizations. The Secretary is also authorized to cooperate directly with units of local government and others in implementing this section whenever the Secretary and

the affected State forester or equivalent State official agree that direct cooperation would better achieve the purposes of this section.

(d) PROGRAM OF EDUCATION AND TECHNICAL ASSISTANCE. —The Secretary, in cooperation with State foresters and State extension directors or equivalent State officials and interested members of the public, including nonprofit private organizations, shall implement a program of education and technical assistance for urban and community forest resources. The program shall be designed to—

(1) assist urban areas and communities in conducting inventories of their forest resources, including inventories of the species, number, location, and health of trees in urban areas and communities, identifying opportunities for the establishment of plantings for the purposes of conserving energy, and determining the status of related resources (including fish and wildlife habitat, water resources, and trails);

(2) assist State and local organizations (including community associations and schools) in organizing and conducting urban and community forestry projects and programs;

(3) improve education and technical support in—

(A) selecting tree species appropriate for planting in urban and community environments and for promotion of energy conservation;

(B) providing for proper tree planting, maintenance, and protection in urban areas and communities;

(C) protecting individual trees and preserving existing open spaces with or without tree cover; and

(D) identifying opportunities for expanding tree cover in urban areas and communities;

(4) assist in the development of State and local management plans

for trees and associated resources in urban areas and communities; and

(5) increase public understanding of the energy conservation, economic, social, environmental, and psychological values of trees and open space in urban and community environments and expand knowledge of the ecological relationships and benefits of trees and related resources in these environments.

(e) **PROCUREMENT OF PLANT MATERIALS.** —The Secretary, in cooperation with State foresters or equivalent State officials, shall assist in identifying sources of plant materials and may procure or otherwise obtain such plant materials from public or private sources and may make such plant materials available to urban areas and communities for the purpose of reforesting open spaces, replacing dead and dying urban trees, promoting energy conservation, and providing other environmental benefits through expanding tree cover in urban areas and communities.

(f) **CHALLENGE COST-SHARE PROGRAM.** —
(1) **In General.** —The Secretary shall establish an urban and community forestry challenge cost-share program. Funds or other support shall be provided under such program to eligible communities and organizations, on a competitive basis, for urban and community forestry projects. The Secretary shall annually make awards under the program in accordance with criteria developed in consultation with, and after consideration of recommendations received from, the National Urban and Community Forestry Advisory Council established under subsection (g). Each State forester or equivalent State official may make

recommendations to the Secretary for awards under the program for project proposals in their State which meet such criteria. Awards shall be consistent with the cost-share requirements of this section.

(2) **Cost-Sharing.** —The Federal share of support for a project provided under this subsection may not exceed 50 percent of the support for that project and shall be provided on a matching basis. The non-Federal share of such support may be in the form of cash, services, or in-kind contributions.

(g) **FORESTRY ADVISORY COUNCIL.**

—
(1) **Establishment and Purpose.** —The Secretary shall establish a National Urban and Community Forestry Advisory Council (hereafter in this section referred to as the “Council”) for the purpose of—

(A) developing a national urban and community forestry action plan;

(B) evaluating the implementation of that plan; and

(C) developing criteria for, and submitting recommendations with respect to, the urban and community forestry challenge cost-share program under subsection (f).

(2) **Composition and Operation.**

(A) **Composition.** —The Council shall be composed of 15 members appointed by the Secretary, as follows:

(i) 2 members representing national nonprofit forestry and conservation citizen organizations,

(ii) 3 members, 1 each representing State, county, and city and town governments,

(iii) 1 member representing the forest products, nursery, or related industries,

(iv) 1 member representing urban forestry, landscape, or

design consultants,
(v) 2 members representing academic institutions with an expertise in urban and community forestry activities,
(vi) 1 member representing State forestry agencies or equivalent State agencies,
(vii) 1 member representing a professional renewable natural resource or arboricultural society,
(viii) 1 member from the Extension Service,
(ix) 1 member from the Forest Service, and
(x) 2 members who are not officers or employees of any governmental body, 1 of whom is a resident of a community with a population of less than 50,000 as of the most recent census and both of whom have expertise and have been active in urban and community forestry.

(B) Vacancy. —A vacancy in the Council shall be filled in the manner in which the original appointment was made.

(C) Chairperson. —The Secretary shall select 1 member, from members appointed to the Council, who is not an officer or employee of the United States nor any State, county, city, or town government, who shall serve as the chairperson of the Council.

(D) Terms. —

(i) In General. —Except as provided in clauses (ii) and (iii) of this paragraph, members shall be appointed for terms of 3 years, and no member may serve more than 2 consecutive terms on the Council.

(ii) Staggered Terms. —Of the members first appointed—

(I) 5, including the chairperson and 2 governmental employees, shall be appointed

for a term of 3 years,
(II) 5, including 2 governmental employees, shall be appointed for a term of 2 years, and

(III) 5, including 2 governmental employees, shall be appointed for a term of 1 year, as designated by the Secretary at the time of appointment.

(iii) Continuation. —Any member appointed to fill a vacancy occurring before the expiration of the term of the member's predecessor shall be appointed only for the remainder of such term. A member may serve after the expiration of the member's term until the member's successor has taken office.

(E) Compensation. —

(i) In General. —Except as provided in clause (ii), members of the Council shall serve without pay, but may be reimbursed for reasonable costs incurred while in the actual performance of duties vested in the Council.

(ii) Federal Officers and Employees. —Members of the Council who are full-time officers or employees of the United States shall receive no additional pay, allowances, or benefits by reason of their service on the Council.

(iii) Financial and Administrative Support. —The Secretary shall provide financial and administrative support for the Council.

(3) Urban and Community Forestry Action Plan. —Within 1 year after the date of enactment of this subsection and every 10 years thereafter, the Council shall prepare a National Urban and Community Forestry Action Plan. The plan shall include (but not be limited to) the following:

(A) An assessment of the current status of urban forest resources in the United States.

(B) A review of urban and community forestry programs and activities in the United States, including education and technical assistance activities conducted by the Department of Agriculture, and other Federal agencies, the State forestry organizations, private industry, private nonprofit organizations, community and civic organizations and interested others.

(C) Recommendations for improving the status of the Nation's urban and community forest resources, including education and technical assistance and modifications required in existing programs and policies of relevant Federal agencies.

(D) A review of urban and community forestry research, including—

(i) a review of all ongoing research associated with urban and community forests, arboricultural practices, and the economic, social, and psychological benefits of trees and forest cover in urban and community environments being conducted by the Forest Service, other Federal agencies, and associated land grant colleges and universities;

(ii) recommendations for new and expanded research efforts directed toward urban and community forestry concerns; and

(iii) a summary of research priorities and an estimate of the funds needed to implement such research, on an annual basis, for the next 10 years.

(E) Proposed criteria for evaluating proposed projects under the urban and community forestry challenge cost share program under subsection (f), with special

emphasis given to projects that would demonstrate the benefits of improved forest management (including the maintenance and establishment of forest cover and trees) in urban areas and communities.

(F) An estimate of the resources needed to implement the National Urban and Community Forestry Action Plan for the succeeding 10 fiscal years.

(4) Amendment of the Plan. —The plan may be amended by a majority of the Council members. Such amendments shall be incorporated into the Council's annual review of the plan submitted to the Secretary pursuant to paragraph (5) of this subsection.

(5) Review of the Plan. —The Council shall submit the plan to the Secretary and the Committee on Agriculture of the House of Representatives and the Committee on Agriculture, Nutrition, and Forestry of the Senate upon its completion. Beginning no later than one year after the plan is submitted and annually thereafter, the Council shall submit a review of the plan to the Secretary no later than December 31. The review shall consist of—

(A) the Council's assessment of prior year accomplishments in research, education, technical assistance, and related activities in urban and community forestry;

(B) the Council's recommendations for research, education, technical assistance, and related activities in the succeeding year; and

(C) the Council's recommendations for the urban and community forestry challenge cost share projects to be funded during the succeeding year.

The review submitted to the Secretary shall be incorporated

into the annual report required under section 3(d) of the Forest and Rangeland Renewable Resources Planning Act of 1974 (16 U.S.C. 1601(d)).

(6) Detail of Personnel. —Upon request of the Council, the Secretary is authorized to detail, on a reimbursable basis, any of the personnel of the Department of Agriculture to the Council to assist the Council in carrying out its duties under this Act.

(h) DEFINITIONS. —For the purposes of this section—

(1) the term “Council” means the National Urban and Community Forestry Advisory Council established under subsection (g);

(2) the term “plan” means the National Urban and Community Forestry Action Plan developed under subsection (g)(3); and

(3) The term “urban and community area” includes cities, their suburbs, and towns.

(i) AUTHORIZATION OF APPROPRIATIONS. —There are hereby authorized to be appropriated \$30,000,000 for each of the fiscal years 1991 through 1995, and such sums as may be necessary for each fiscal year thereafter, for the implementation of this section.

SEC. 10. ¹⁰⁻¹ **[16 U.S.C. 2106] RURAL FIRE PREVENTION AND CONTROL**

(a) Congress finds that—

(1) significant accomplishments have been made by the Secretary and cooperating States in the prevention and control of fires on forest lands and on nonforested watersheds for more than fifty years;

(2) progress is being made by the Secretary and cooperating States and rural communities in the protection of human lives, agricultural crops and livestock, property and other improvements, and natural resources from fires in rural areas;

(3) notwithstanding the accomplishments and progress that have been made, fire prevention and control on rural lands and in rural communities are of continuing high priority to protect human lives, agricultural crops and livestock, property and other improvements, and natural resources;

(4) the effective cooperative relationships between the Secretary and the States regarding fire prevention and control on rural lands and in rural communities should be retained and improved;

(5) efforts in fire prevention and control in rural areas should be coordinated among Federal, State, and local agencies; and

(6) in addition to providing assistance to State and local rural fire prevention and control programs, the Secretary should provide prompt and adequate assistance whenever a rural fire emergency overwhelms, or threatens to overwhelm, the fire-fighting capability of the affected State or rural area.

(b) Notwithstanding the Federal Fire Prevention and Control Act of 1974, the Secretary is authorized, under whatever conditions the Secretary may prescribe to—

(1) cooperate with State foresters or equivalent State officials in developing systems and methods for the prevention, control, suppression,

¹⁰⁻¹ Sec. 's 1215 and 1220 of the Food, Agriculture, Conservation, and Trade Act of 1990, P.L. 101-624, 104 Stat. 3525 and 3539, Nov. 30, 1990, redesignated Sec. 7 as Sec. 10 and amended Subsecs. (b) and (e) and added subsec. (g). Sec. 1018(a)(4) of the Food, Agriculture, Conservation, and Trade Act of 1990, P.L. 101-624, 105 Stat. 1905, Dec. 13, 1991, amended subsec. (g) by striking “fire fighting organization” and inserting “firefighting organization”.

and prescribed use of fires on rural lands and in rural communities that will protect human lives, agricultural crops and livestock, property and other improvements, and natural resources;

(2) provide financial, technical, and related assistance to State foresters or equivalent State officials, and through them to other agencies and individuals, for the prevention, control, suppression, and prescribed use of fires on non-Federal forest lands and other non-Federal lands;

(3) provide financial, technical, and related assistance to State foresters or equivalent State officials in cooperative efforts to organize, train, and equip local firefighting forces, including those of Indian tribes or other native groups, to prevent, control, and suppress fires threatening human lives, crops, livestock, farmsteads or other improvements, pastures, orchards, wildlife, rangeland, woodland, and other resources in rural areas. As used herein, the term "rural areas" shall have the meaning set out in the first clause of section 306(a)(7) of the Consolidated Farm and Rural Development Act; and

(4) provide financial, technical, and related assistance to State foresters or equivalent State officials, and through them to other agencies and individuals, including rural volunteer fire departments, to conduct preparedness and mobilization activities, including training, equipping, and otherwise enabling State and local firefighting agencies to respond to requests for fire suppression assistance.

(c) The Secretary, with the cooperation and assistance of the Administrator of General Services, shall encourage the use of excess personal property (within the meaning of the Federal Property and Administrative Services Act of

1949) by State and local fire forces receiving assistance under this section.

(d) To promote maximum effectiveness and economy, the Secretary shall seek to coordinate the assistance the Secretary provides under this section with the assistance by the Secretary of Commerce under the Federal Fire Prevention and Control Act of 1974.

(e)(1) There are hereby authorized to be appropriated annually such sums as may be needed to implement paragraphs (1), (2) and (3) of subsection (b) of this section.

(2)(A) There are hereby authorized to be appropriated annually \$70,000,000 to carry out subsection (b)(4). Of the total amount appropriated to carry out subsection (b)(4)—

(i) one-half shall be available only for State foresters or equivalent State officials, and through them to other agencies and individuals, of which not less than \$100,000 shall be made available to each State; and

(ii) one-half shall be available only for rural volunteer fire departments.

(B) The Federal share of the cost of any activity carried out with funds made available pursuant to this paragraph may not exceed 50 percent of the cost of that activity. The non-Federal share for such activity may be in the form of cash, services, or in kind contributions.

(f) There shall be established in the Treasury a special rural fire disaster fund that shall be immediately available to and used by the Secretary to supplement any other money available to carry out this section with respect to rural fire emergencies, as determined by the Secretary. The Secretary

shall determine that State and local resources are fully used or will be fully used before expending money in the disaster fund to assist a State in which one or more rural fire emergencies exist. There are hereby authorized to be appropriated such sums as may be needed to establish and replenish the disaster fund established by this subsection.

(g) As used in this section—

- (1) the term “rural volunteer fire department” means any organized, not for profit, fire protection organization that provides service primarily to a community or city with a population of 10,000 or less or to a rural area, as defined by the Secretary, whose firefighting personnel is 80 percent or more volunteer, and that is recognized as a fire department by the laws of the State; and
- (2) the term “mobilization” means any activity in which one firefighting organization assists another that has requested assistance.

**SEC. 10A. [16 U.S.C. 2106a]
EMERGENCY REFORESTATION
ASSISTANCE.**

SUBTITLE D – MISCELLANEOUS PROVISIONS of the Food, Agriculture, Conservation and Trade Act of 1990, P.L. 101-624, 104 Stat. 3524, Nov. 28, 1990. (16 U.S.C. 2106a)

**Emergency Reforestation
Assistance**

(a) IN GENERAL. —The Secretary of Agriculture is authorized to provide assistance under this section to eligible landowners who suffer destruction of 35 percent or more of a commercial tree stand due to damaging weather, related condition, or wildfire.

b) FORM OF ASSISTANCE. —The assistance, if any, provided by the

Secretary under this section shall consist of either—

- (1) reimbursement of up to 65 percent of the cost of reestablishing such tree stand damaged by the damaging weather, related condition, or wildfire in excess of 35 percent mortality; or
- (2) at the discretion of the Secretary, provision of sufficient tree seedlings to reestablish such tree stand.

(c) CONDITIONS. —

- (1) Limitation on assistance. —No person may receive an amount in excess of \$25,000 in any fiscal year, or an equivalent value in tree seedlings under this section.
- (2) Ineligibility. —A person who has qualifying gross revenues in excess of \$2,000,000 annually, as determined by the Secretary, shall not be eligible to receive any disaster payment or other benefits under this section.
- (3) Implementation. —In implementing this section, the Secretary shall issue regulations—
 - (A) defining the term “person” for the purposes of this section that shall conform, to the extent practicable, to the regulations defining the term “person” issued under section 1001 of the Food Security Act of 1985 (7 U.S.C. 1308);
 - (B) prescribing such rules as the Secretary determines necessary to ensure a fair and reasonable application of the limitations established under this subsection; and
 - (C) ensuring that no person receives duplicative payments or assistance under this section, the Cooperative Forestry Assistance Act of 1978, and the Agricultural Conservation Program established under section 16 (b) of the Soil Conservation and Domestic Allotment Act (16 U.S.C. 590h, 590i, 590p), or other Federal Programs.

(d) DEFINITIONS. —As used in this section—

(1) the term “damaging weather” includes drought, hail, excessive moisture, freeze, tornado, hurricane, excessive wind, or any combination thereof;

(2) the term “eligible landowner” means a person who—

(A) produces annual crops from trees for commercial purposes and owns 500 acres or less of such trees;

(B) owns 1,000 acres or less of private forest land; or

(C) owns more than 1,000 acres but less than 5,000 acres of private forest land if the Secretary, in the Secretary’s discretion, determines the person eligible.

(3) the term “qualifying gross revenues” means—

(A) if a majority of the person’s annual income is received from farming, ranching, and forestry operations, the gross revenue from the person’s farming, ranching, and forestry operations; and

(B) if less than a majority of the person’s annual income is received from farming, ranching, and forestry operations, the persons gross revenue from all sources;

(4) the term “related condition” includes insect infestations, disease, or other deterioration of a tree stand that is accelerated or exacerbated by damaging weather.

(5) The term “reestablish” includes site preparation, reforestation of a damaged stand, and timber stand improvement practices including thinning, prescribed burning, and other practices approved by the Secretary for reforestation;

(6) The term “Secretary” means the Secretary of Agriculture; and

(7) The term “wildfire” means any forest or range fire.

(e) RETROACTIVE ASSISTANCE.

—The Secretary shall use funds provided under this section to reimburse landowners for approved reforestation practices that were implemented before the date of enactment of this section. The Secretary shall not make reimbursement for reforestation practices that were implemented prior to September 1, 1989.

SEC. 10B. [16 U.S.C. 2106b] USE OF MONEY COLLECTED FROM THE STATES FOR FIRE SUPPRESSION ACTIVITIES.

Public Law 105-277. Div. A, § 101(e) [Title II], Oct. 21, 1998, 112 Stat. 2681-273.

Any monies collected from the States for fire suppression assistance rendered by the Forest Service on non-Federal lands shall hereafter be used to reimburse the applicable appropriation and shall remain available until expended as the Secretary may direct in conducting activities authorized by 16 U.S.C. 2101 note, 2101-2110, 1606, and 2111.

SEC. 10C.^{0A-1} [16 U.S.C. 2106c] ENHANCED COMMUNITY FIRE PROTECTION.

(a) COOPERATIVE MANAGEMENT RELATED TO WILDFIRE THREATS.

—The Secretary may cooperate with State foresters and equivalent State officials in the management of lands in the United States for the following purposes:

(1) Aid in wildfire prevention and control.

(2) Protect communities from wildfire threats.

(3) Enhance the growth and maintenance of trees and forests that promote overall forest health.

(4) Ensure the continued production of all forest resources, including timber, outdoor recreation opportuni-

ties, wildlife habitat, and clean water, through conservation of forest cover on watersheds, shelterbelts, and windbreaks.

(b) COMMUNITY AND PRIVATE LAND FIRE ASSISTANCE PROGRAM. —

(1) Establishment; Purpose.

—The Secretary shall establish a Community and Private Land Fire Assistance program (in this subsection referred to as the ‘Program’)—

(A) to focus the Federal role in promoting optimal firefighting efficiency at the Federal, State, and local levels;

(B) to augment Federal projects that establish landscape level protection from wildfires;

(C) to expand outreach and education programs to homeowners and communities about fire prevention; and

(D) to establish space around homes and property of private landowners that is defensible against wildfires.

(2) Administration and Implementation. —The Program shall be administered by the Forest Service and implemented through State foresters or equivalent State officials.

(3) Components. —In coordination with existing authorities under this Act, the Secretary, in consultation with the State forester or equivalent State official, may undertake on non-Federal lands—

(A) fuel hazard mitigation and prevention;

(B) invasive species management;

(C) multiresource wildfire planning;

(D) community protection planning;

(E) community and landowner education enterprises, including the program known as FIREWISE;

(F) market development and expansion;

(G) improved wood utilization; and

(H) special restoration projects.

(4) Consent Required. —Program activities undertaken by the Secretary on non-Federal lands shall be undertaken only with the consent of the owner of the lands.

(5) Considerations. —The Secretary shall use persons in the local community wherever possible to carry out projects under the Program.

(c) CONSULTATION. —In carrying out this section, the Secretary shall consult with the Administrator of the United States Fire Administration, the Director of the National Institute of Standards and Technology, and the heads of other Federal agencies, as necessary.

(d) AUTHORIZATION OF APPROPRIATIONS. —There are hereby authorized to be appropriated to the Secretary to carry out this section—

(1) \$35,000,000 for each of fiscal years 2002 through 2007; and

(2) such sums as are necessary for fiscal years thereafter.

SEC. 11. ¹¹⁻¹ [16 U.S.C. 2107] **FINANCIAL, TECHNICAL, AND RELATED ASSISTANCE TO STATES**

(a) To aid in achieving maximum effectiveness in the programs and activities conducted under this Act, the Secretary is authorized to provide financial, technical, and related assistance to State foresters or equivalent State officials for the development of stronger and more efficient State organizations that will enable them to fulfill their responsibilities for the protection and management of non-

¹¹⁻¹ Sec. 1215 of the Food, Agriculture, Conservation and Trade Act of 1990, P.L. 101-624, 104 Stat. 3525, Nov. 28, 1990, redesignated Sec. 8 as Sec. 11.

Federal forest lands. Assistance under this subsection may include, but will not be limited to, assistance in matters related to organization management, program planning and management, budget and fiscal accounting services, personnel training and management, information services, and recordkeeping. Assistance under this subsection may be extended only upon request by State foresters or equivalent State officials.

(b) To ensure that data regarding forest lands are available for and effectively presented in State and Federal natural resources planning, the Secretary is authorized to provide financial, technical, and related assistance to State foresters or equivalent State officials in the assembly, analysis, display, and reporting of State forest resources data, in the training of State forest resources planners, and in participating in natural resources planning at the State and Federal levels. The Secretary shall restrict assistance under this subsection to the implementation of the forestry aspects of State and Federal natural resources planning conducted under other laws. This subsection shall not be construed, in any way whatsoever, as extending, limiting, amending, repealing, or otherwise affecting any other law or authority.

(c) To ensure that new technology is introduced, new information is integrated into existing technology, and forest resources research findings are promptly made available to State forestry personnel, private forest landowners and managers, vendors, forest operators, wood processors, public agencies, and individuals, the Secretary is authorized to carry out a program of technology implementation.

(1) In implementing this subsection, the Secretary is authorized to work

through State foresters or equivalent State officials, and, if the State forester or equivalent State official is unable to deliver these services, the Secretary is authorized to act through appropriate United States Agriculture agencies, subdivisions of States, agencies, institutions, organizations, or individuals to—

(A) strengthen technical assistance and service programs of cooperators participating in programs under this Act by applying research results and conducting pilot projects and field tests of management and utilization practices, equipment, and technologies, related to programs and activities authorized under this Act;

(B) study the effects of tax laws, methods, and practices on forest management.

(C) develop and maintain technical information systems in support of programs and activities authorized under this Act;

(D) test, evaluate, and seek registration of chemicals for use in implementing the programs and activities authorized under this Act;

(E) conduct other activities, including training of State forestry personnel whom the Secretary deems necessary to ensure that the programs and activities authorized under this Act are responsive to special problems, unique situations, and changing conditions.

(2) The Secretary may make funds available to cooperators under this Act without regard to the provisions of section 3648 of the Revised Statutes (31 U.S.C. 529), which prohibits advances of public money.

(3) The Secretary shall use forest resources planning committees at National and State levels in implementing this subsection.

(d) There are hereby authorized to be appropriated annually such sums as may be needed to implement this section.

SEC. 12. ¹²⁻¹ [16 U.S.C. 2108]
CONSOLIDATED PAYMENTS

(a) To provide flexibility in funding activities authorized under this Act, the Secretary may, upon the request of any State, consolidate the annual financial assistance payments to that State under this Act, in lieu of functional cost sharing mechanisms, formulas, or agreements. However, consolidated payments shall not include money appropriated under section 4 of this Act or money from any special Treasury fund established under this Act.

(b) Consolidation of payments made under this section shall be based upon State forest resources programs developed by State foresters or equivalent State officials, and reviewed by the Secretary.

(c) Consolidated payments to any State during any fiscal year shall not exceed the total amount of non-Federal funds expended within the State during that year to implement its State forest resources program. However, the Secretary may make payments that exceed the non-Federal amount expended for selected activities under the program, if the total Federal expenditure during any fiscal year does not exceed the total non-Federal expenditure during that year under the State forest resources program.

(d) The Secretary may make consolidated payments on the certificate of

the State forester or equivalent State official that the conditions for Federal payment have been met.

(e) The Secretary shall administer this section to ensure that the use of consolidated payments does not adversely affect or eliminate any program authorized under this Act.

(f) Subject to applicable appropriation Acts, the total annual amount of financial assistance to any participating State after the enactment of this Act shall not be less than the base amount of financial assistance provided to that State under all the provisions of law specified in section 16 of this Act during the fiscal year in which this Act is enacted. However, financial assistance for special projects of two years or less duration shall not be included in determining the base amount for any participating State.

SEC. 13. ¹³⁻¹ [16 U.S.C. 2109]
GENERAL PROVISIONS

(a) In implementing this Act, the Secretary shall, to the maximum extent practicable—

- (1) work through, cooperate with, and assist State foresters or equivalent State officials;
- (2) encourage cooperation and coordination between State foresters or equivalent State officials and other State agencies that manage renewable natural resources;
- (3) use and encourage cooperators under this Act to use, private agencies, consultants, organizations, firms, and individuals to furnish necessary materials and services; and

¹²⁻¹ Sec. 1215 of the Food, Agriculture, Conservation, and Trade Act of 1990, P.L. 101-624, 104 Stat. 3525, Nov. 28, 1990, redesignated Sec. 9 as Sec. 12.

¹³⁻¹ Sec. 1215 of the Food, Agriculture, Conservation, and Trade Act of 1990, P.L. 101-624, 104 Stat. 3525, Nov. 28, 1990, redesignated Sec. 10 as Sec. 13.

(4) promote effectiveness and economy by coordinating the direct actions and assistance authorized under this Act with related programs the Secretary administers, and with cooperative programs of other agencies.

(b) Money appropriated under this Act shall remain available until expended.

(c) Requirements for the development of State forest resources programs and State participation in management assistance, planning assistance, and technology implementation, the apportionment of funds among States participating under this Act, the administrative expenses in connection with activities and programs under this Act, and the amounts to be expended by the Secretary to assist non-State cooperators under this Act, shall be determined by the Secretary in consultation with a committee of not less than five State foresters or equivalent State officials selected by a majority of the State foresters or equivalent State officials from States participating in programs under this Act. However, the Secretary need not consult with such committee regarding funds to be expended under emergency conditions that the Secretary may determine.

(d) For the purposes of this Act—

(1) The terms “United States” and “State” shall include each of the several States, the District of Columbia, the Commonwealth of Puerto Rico, the Virgin Islands of the United States, the Commonwealth of the Northern Mariana Islands, the Trust Territory of the Pacific Islands, and the territories and possessions of the United States;

(2) The term “forest resources” shall include esthetics, fish and wildlife,

forage, outdoor recreation opportunities, timber, and water; and

(3) The term “urban forestry” means the planning, establishment, protection, and management of trees and associated plants, individually, in small groups, or under forest conditions within cities, their suburbs, and towns.

(e) The Secretary may prescribe rules and regulations, as the Secretary deems appropriate, to implement the provisions of this Act.

(f) The Secretary is authorized to make grants, agreements, contracts, and other arrangements the Secretary deems necessary to implement this Act.

(g) This Act shall be construed as supplementing all other laws relating to the Department of Agriculture and shall not be construed as limiting or repealing any existing law or authority of the Secretary, except as specifically cited in section 16 of this Act.

[(h) In addition to the authority provided elsewhere in this Act, the Secretary may provide assistance to other countries with respect to the activities described in paragraphs (1) through (10) of section 3(b), paragraphs (1) through (5) of section 7(b), and paragraphs (1) through (3) of section 9(b). For the purposes of providing assistance to other countries under this subsection, the term “non-Federal forest land” shall mean any forest land and related renewable natural resources in such countries. In providing the assistance authorized under this subsection, the Secretary shall coordinate with other Federal officials, departments, agencies, or international organizations, as the President may direct. The references to “State foresters or equivalent State officials” in this

Act shall not apply to the assistance provided by the Secretary to other countries under this subsection.]¹³⁻²

SEC. 14.¹⁴⁻¹ [16 U.S.C. 2110]
STATEMENT OF LIMITATION.

This Act shall not authorize the Federal Government to regulate the use of private land or to deprive owners of land of their rights to property or to income from the sale of property, unless such property rights are voluntarily conveyed or limited by contract or other agreement. This Act does not diminish in any way the rights and responsibilities of the States and political subdivisions of States.

SEC. 15¹⁵⁻¹ [16 U.S.C. 1606 note]
REPORTS.

To ensure that Congress has adequate information to implement its oversight responsibilities and to provide accountability for expenditures and activities under this Act, section 8(c) of the Forest and Rangeland Renewable Resources Planning Act of 1974 is amended by—

- (1) inserting immediately before the period at the end of the last sentence “and in cooperative State and private Forest Service programs”;
- and
- (2) adding a new sentence at the end thereof as follows: “With regard to the cooperative forestry assistance part of the Program, the report

shall include, but not be limited to, a description of the status, accomplishments, needs, and work backlogs for the programs and activities conducted under the Cooperative Forestry Assistance Act of 1978.”

SEC. 16.¹⁶⁻¹ [16 U.S.C. 2111]
**REPEAL OF OTHER LAWS;
EXISTING CONTRACTS AND
AGREEMENTS; APPROPRIATIONS.**

(a) The following laws, and portions of laws, are hereby repealed:

- (1) sections 1, 2, 3, and 4 of the Act of June 7, 1924, known as the Clarke-McNary Act (43 Stat. 653–654, as amended; 16 U.S.C. 564, 565, 566, 567);
- (2) the Act of April 26, 1940, known as the White Pine Blister Rust Protection Act (54 Stat. 168; 16 U.S.C. 594a);
- (3) the Forest Pest Control Act;
- (4) the Cooperative Forest Management Act;
- (5) section 401 of the Agricultural Act of 1956;
- (6) title IV of the Rural Development Act of 1972; and
- (7) section 1009 and the proviso to section 1010 of the Agricultural Act of 1970, as added by the Agriculture and Consumer Protection Act of 1973.

(b) Contracts and cooperative and other agreements under cooperative forestry programs executed under authority of the Acts, or portions thereof, repealed under subsection (a) of this section shall remain in effect until revoked or amended by their own terms or under other provisions of law.

¹³⁻² As contained in Sec. 607(b)(3) of P.L. 101-513 (104 Stat. 2072) which attempted to amend the Cooperative Forestry Assistance Act of 1978. The Amendment could not be executed.

¹⁴⁻¹ Sec.'s 1215 and 1221 of the Food, Agriculture, Conservation, and Trade Act of 1990, P.L. 101-624, 104 Stat. 3525 and 3540, Nov. 28 1990, redesignated Sec. 11 as Sec. 14 and revised this section in its entirety.

¹⁵⁻¹ Sec. 1215 of the Food, Agriculture, Conservation, and Trade Act of 1990, P.L. 101-624, 104 Stat. 3525, Nov. 30, 1990, redesignated Section 12 as Sec. 15.

¹⁶⁻¹ Sec. 1215 of the Food, Agriculture, Conservation, and Trade Act of 1990, P.L. 101-624, 104 Stat. 3525, Nov. 30, 1990, redesignated Sec. 13 as Sec. 16. Subsec. (a) contained numerous paragraphs repealing various statutory provisions in other Acts.

(c) Funds appropriated under the authority of the Acts, or portions thereof, repealed under subsection (a) of this section shall be available for expenditure for the programs authorized under this Act.

SEC. 17. ¹⁷⁻¹ [16 U.S.C. 2101 note]
EFFECTIVE DATE.

The provisions of this Act shall become effective October 1, 1978.

SEC. 18. [16 U.S.C. 2112]
**COOPERATIVE NATIONAL
FOREST PRODUCTS MARKETING
PROGRAM.**

(a) FINDINGS AND PURPOSES. —

(1) Findings. —Congress finds that—

(A) the health and vitality of the domestic forest products industry is important to the well-being of the economy of the United States;

(B) the domestic forest products industry has a significant potential for expansion in both domestic and foreign markets;

(C) many small-sized to medium-sized forest products firms lack the tools that would enable them to meet the increasing challenge of foreign competition in domestic and foreign markets; and
(D) a new cooperative forest products marketing program will improve the competitiveness of the United States forest products industry.

(2) Purposes. —The purposes of this section are to—

(A) provide direct technical assistance to the United States forest products industry to improve marketing activities;

(B) provide cost-share grants to States to support State and regional forest products marketing programs; and

(C) target assistance to small-sized and medium-sized producers of solid wood and processed wood products, including pulp.

(b) PROGRAM AUTHORITY. —

(1) In General. —The Secretary shall establish a cooperative national forest products marketing program under this Act that provides—

(A) technical assistance to States, landowners, and small-sized to medium-sized forest products firms on ways to improve domestic and foreign markets for forest products; and

(B) grants of financial assistance with matching requirements to the States to assist in State and regional forest products marketing efforts targeted to aid small-sized to medium-sized forest products firms and private, nonindustrial forest landowners.

(2) Interstate Cooperative Agreements. —Grant agreements shall encourage the establishment of interstate cooperative agreements by the States for the purpose of promoting the development of domestic and foreign markets for forest products.

(c) LIMITATIONS. —

(1) Cooperation with Other Federal Agencies. —In carrying out this section, the Secretary shall cooperate with Federal departments and agencies to avoid the duplication of efforts and to increase program efficiency.

(2) Domestic Program. —The program authorized under this section shall be carried out within the United States and not be extended to Department of Agriculture activities in foreign countries.

¹⁷⁻¹ Sec. 1215 of the Food, Agriculture, Conservation, and Trade Act of 1990, P.L. 101-624, 104 Stat. 3525, Nov. 28, 1990, redesignated Sec. 14 as Sec. 17.

(d) **AUTHORIZATION FOR APPROPRIATIONS.** —There are authorized to be appropriated \$5,000,000 for each of the fiscal years 1988 through 1991, to carry out this section.

(e) **PROGRAM REPORT.** —The Secretary shall report to Congress annually on the activities taken under the marketing program established under this section. A final report including recommendations for program changes and the need and desirability of the reauthorization of this authority, and required levels of funding, shall be submitted to Congress not later than September 30, 1990.

SEC. 19.¹⁹⁻¹ [16 U.S.C. 2113]
FEDERAL, STATE, AND LOCAL COORDINATION AND COOPERATION.

(a) **DEPARTMENT OF AGRICULTURE COORDINATING COMMITTEE.** —

(1) **Establishment.** —The Secretary shall establish an intradepartmental committee, to be known as the “Forest Resource Coordinating Committee” (hereafter referred to in this section as the “Coordinating Committee”), to coordinate forestry activities.

(2) **Composition.** —The Coordinating Committee shall be composed of representatives, appointed by the Secretary, from the Agricultural Research Service, Agricultural Stabilization and Conservation Service, Extension Service, Forest Service, and Soil Conservation Service.

(3) **Chairperson.** —The Secretary shall designate the Chief of the Forest Service as chairperson.

(4) **Duties.** —The Coordinating Committee shall—

- (A) provide assistance in directing and coordinating actions of the Department of Agriculture that relate to educational, technical, and financial assistance concerning forest land to private landowners;
- (B) clarify individual agency responsibilities concerning forest land of each agency represented on the Committee; and
- (C) advise the Secretary of intradepartmental differences regarding the implementation of this Act, and any other Act related to the authority of the Secretary concerning non-Federal forest lands.

(b) **STATE COORDINATING COMMITTEES.** —

(1) **Establishment.** —

(A) **In General.** —The Secretary, in consultation with the State forester or equivalent State official of each State, shall establish a State Forest Stewardship Coordinating Committee (hereafter referred to in this section as the “State Coordinating Committee”) for each such State.

(B) **Composition.** —The State Coordinating Committee shall be chaired and administered by the State forester, or equivalent State official, or the designee thereof, and shall be composed, to the extent practicable, of—

(i) representatives from the Forest Service, Soil Conservation Service, Agricultural Stabilization and Conservation Service, and Extension Service;

(ii) representatives, to be appointed by the State forester or equivalent State official, representative of—

- (I) local government;
- (II) consulting foresters;

¹⁹⁻¹ Sec. 1222 of the Food, Agriculture, Conservation, and Trade Act of 1990, P.L. 101-624, 104 Stat. 3540, Nov. 28, 1990, added this section.

- (III) environmental organizations;
- (IV) forest products industry;
- (V) forest land owners;
- (VI) land-trust organizations, if applicable in the State;
- (VII) conservation organizations; and
- (VIII) the State fish and wildlife agency; and

(iii) any other individuals determined appropriate by the Secretary.

(C) Terms. —The members of the State Coordinating Committee appointed under subparagraph (B)(ii) shall serve 3-year terms, with the initial members serving staggered terms as determined by the State forester or equivalent State official, and may be reappointed for consecutive terms.

(D) Existing Committees.

—Existing State forestry committees may be used to complement, formulate, or replace the State Coordinating Committees to avoid duplication of efforts if such existing committees are made up of membership that is similar to that described in subparagraph (B)(ii), and if such existing committees include landowners and the general public in their memberships.

(2) Duties. —A State Coordinating Committee shall—

- (A) consult with other Department of Agriculture and State committees that address State and private forestry issues;
- (B) make recommendations to the Secretary concerning the assignment of priorities and the coordination of responsibilities for the implementation of this Act by the various Federal and State forest management agencies that take into consideration the mandates of each such agency;

(C) make recommendations to the State forester or equivalent State official concerning the development of a Forest Stewardship Plan under paragraph (3); and

(D) make recommendations to the Secretary concerning those forest lands that should be given priority for inclusion in the Forest Legacy Program established pursuant to section 7.

(3) Forest Stewardship Plan. —The State forester or equivalent State official of each State, in consultation with the State Coordinating Committee of such State, shall develop a Forest Stewardship Plan that shall—

- (A) provide baseline data on the forest resources of the State;
- (B) outline threats to the forest resources of the State;
- (C) describe economic and environmental opportunities that are linked with the forest resources of the State;
- (D) address management problems, opportunities, and objectives associated with intermingled Federal, State, and private land ownership patterns within the State; and
- (E) make planning recommendations for Federal, State, and local implementation of this Act.

(4) Other Plans. —Other State forest management plans may be used as the basis for or in lieu of establishing a plan for the State under paragraph (3) if such plans fully conform to the objectives of this section.

(5) Termination. —The State Coordinating Committees shall not terminate.

(6) Rule of Construction. —Nothing in this section shall be construed to compel action by any State official.

SEC. 20. ²⁰⁻¹ [16 U.S.C. 2114]

ADMINISTRATION.

(a) **IN GENERAL.** —The Secretary shall administer this Act in accordance with regulations that the Secretary shall develop.

(b) **GUIDELINES.** —The regulations promulgated under this Act shall include guidelines for the administration of this Act at the Federal and State levels and shall identify the measures and activities that are eligible for cost sharing under this Act.

(c) **EXISTING MECHANISMS.** — Existing mechanisms shall be used to

the extent possible to make payments and deliver services to the landowner under this Act.

(d) **LAND GRANT UNIVERSITIES.** —The Secretary, in consultation with State foresters or equivalent State officials, may provide assistance directly to other State and local natural resource management agencies and land grant universities in implementing this Act in cases in which the State foresters or equivalent State officials are not able to make fund transfers to other State and local agencies

²⁰⁻¹ Sec. 1223 of the Food, Agriculture, Conservation, and Trade Act of 1990, P.L. 101-624, 104 Stat. 3542, Nov. 28, 1990 added this section.

PART II

FOREST SERVICE ECONOMIC ACTION PROGRAM AUTHORITIES

Note: The “Administrative Provisions” section of P.L. 107-63, 2001 carries the following the following explicit direction authorizing Forest Service employees to provide technical assistance to communities: “Funds appropriated to the Forest Service shall be available for interactions with and providing technical assistance to rural communities for sustainable rural development purpose.”

Rural Revitalization through Forestry, National Forest Dependent Communities, Public Law 101-624. “Food, Agriculture, Conservation, and Trade Act of 1990,” November 28, 1990. Title XXIII, Chapter 2. National Forest Dependent Rural Communities, “National Forest-Dependent Rural Communities Economic Diversification Act of 1990,” Sec. 2371-2379, 7 U.S.C. 6611-6617

CHAPTER 1--FORESTRY RURAL REVITALIZATION

SEC. 2371. ²³⁷¹⁻¹ FORESTRY RURAL REVITALIZATION.—

(a) ESTABLISHMENT OF ECONOMIC DEVELOPMENT AND GLOBAL MARKETING PROGRAM— The Secretary of Agriculture, acting through the Extension Service and the Cooperative Extension System, and in

consultation with the Forest Service, shall establish and implement educational programs and provide technical assistance to assist businesses, industries, and policymakers to create jobs, raise incomes, and increase public revenues in manners consistent with environmental concerns.

(b) ACTIVITIES- Each program established under subsection (a) shall--

- (1) transfer technologies to natural resource-based industries in the United States to make such industries more efficient, productive, and competitive;
- (2) assist businesses to identify global marketing opportunities, conduct business on an international basis, and market themselves more effectively; and
- (3) train local leaders in strategic community economic development.

(c) TYPES OF PROGRAMS- The Secretary of Agriculture shall establish specific programs under subsection (a) to--

- (1) deliver educational services focused on community economic analysis, economic diversification, economic impact analysis, retention and expansion of existing commodity and noncommodity industries, amenity resource and tourism development, and entrepreneurship focusing on forest lands and rural communities;
- (2) use Cooperative Extension System databases and analytical tools to help communities diversify their economic bases, add value locally to raw forest product materi-

²³⁷¹⁻¹ Sec. 202 of Title II-Biomass of the Healthy Forest Restoration Act of 2003 (P.L. 108-148), 7 U.S.C. 8101 amended Section 2371 of the Food, Agriculture, Conservation and Trade Act of 1990 (7 U.S.C. 6601) by adding Sec. (d) Rural Revitalization Technologies.

als, and retain revenues by helping to develop local businesses and industries to supply forest products locally; and
(3) use the full resources of the Cooperative Extension Service, including land-grant universities and county offices, to promote economic development that is sustainable and environmentally sound.

(d) Rural Revitalization Technologies.--

(1) In general.--The Secretary of Agriculture, acting through the Chief of the Forest Service, in consultation with the State and Private Forestry Technology Marketing Unit at the Forest Products Laboratory, and in collaboration with eligible institutions, may carry out a program--

(A) to accelerate adoption of technologies using biomass and small-diameter materials;

(B) to create community-based enterprises through marketing activities and demonstration projects; and

(C) to establish small-scale business enterprises to make use of biomass and small-diameter materials.

(2) Authorization of appropriations.--There is authorized to be appropriated to carry out this subsection \$5,000,000 for each of fiscal years 2004 through 2008."

CHAPTER 2--NATIONAL FOREST-DEPENDENT RURAL COMMUNITIES

SEC. 2372. SHORT TITLE

This chapter may be cited as the 'National Forest-Dependent Rural Communities Economic Diversification Act of 1990'.

SEC. 2373. —FINDINGS AND PURPOSES

(a) FINDINGS —The Congress finds that—

(1) the economic well-being of rural America is vital to our national growth and prosperity;
(2) the economic well-being of many rural communities depends upon the goods and services that are derived from National Forest System land;
(3) the economies of many of these communities suffer from a lack of industrial and business diversity;
(4) this lack of diversity is particularly serious in communities whose economies are predominantly dependent on timber and recreation resources and where management decisions made on National Forest System land by Federal and private organizations may disrupt the supply of those resources;
(5) the Forest Service has expertise and resources that could be directed to promote modernization and economic diversification of existing industries and services based on natural resources;
(6) the Forest Service has the technical expertise to provide leadership, in cooperation with other governmental agencies and the private sector, to assist rural communities dependent upon National Forest System land resources to upgrade existing industries and diversify by developing new economic activity in non-forest-related industries; and
(7) technical assistance, training, education, and other assistance provided by the Department of Agriculture can be targeted to provide immediate help to those rural communities in greatest need.

(b) PURPOSES. —The purposes of this subchapter are—

(1) to provide assistance to rural communities that are located in or near National Forest System land and that are economically dependent upon natural resources or are likely to be economically disadvantaged

tagged by Federal or private sector land management practices;
(2) to aid in diversifying such communities' economic bases; and
(3) to improve the economic, social, and environmental well-being of rural America

SEC. 2374. —DEFINITIONS

As used in this subchapter:

(1) The term "action team" means a rural natural resources and economic diversification action team established by the Secretary pursuant to section 6613(b) of this title.

(2) The term "economically disadvantaged" means economic hardship due to the loss of jobs or income (labor or proprietor) derived from forestry, the wood products industry, or related commercial enterprises such as recreation and tourism in the national forest.

(3) The term "rural community" means—

(A) any town, township, municipality, or other similar unit of general purpose local government, or any area represented by a not-for-profit corporation or institution organized under State or Federal law to promote broad based economic development, or unit of general purpose local government, as approved by the Secretary, that has a population of not more than 10,000 individuals, is located within a county in which at least 15 percent of the total primary and secondary labor and proprietor income is derived from forestry, wood products, and forest-related industries such as recreation, forage production, and tourism and that is located within the boundary, or within 100 miles of the boundary, of a national forest; or

(B) any county that is not contained within a Metropolitan Statistical Area as defined by

the United States Office of Management and Budget, in which at least 15 percent of the total primary and secondary labor and proprietor income is derived from forestry, wood products, and forest-related industries such as recreation, forage production, and tourism and that is located within the boundary, or within 100 miles of the boundary, of a national forest.

Note: **AMENDMENTS.** —1999 – Par. (1). Pub. Law 106-113 substituted "natural resources" for "forestry". 1993 – Par. (3). P.L. 103-115 amended par. (3) generally. Prior to amendment, par. (3) read as follows: "The term 'rural community' means – "(A) any town, township, municipality, or other similar unit of general purpose local government having a population of not more than 10,000 individuals (according to the latest decennial census) that is located in a county where at least 15 percent of the total primary and secondary labor and proprietor income is derived from forestry, wood products, and forest-related industries such as recreation and tourism; or "(B) any county or similar unit of general purpose local government having a population of not more than 22,550 individuals (according to the latest decennial census) in which at least 15 percent of the total primary and secondary labor and proprietor income is derived from forestry, wood products, and forest-related industries such as recreation and tourism, that is located within the boundary, or within 100 miles of the boundary, of a national forest."

(4) The term "Secretary" means the Secretary of Agriculture

SEC. 2375. —RURAL NATURAL RESOURCES AND ECONOMIC DIVERSIFICATION ACTION TEAMS (a) REQUESTS FOR ASSISTANCE.

—Economically disadvantaged rural communities may request assistance from the Secretary in identifying opportunities that will promote economic improvement and diversification and revitalization.

(b) **ESTABLISHMENT.** —Upon request, the Secretary may establish rural natural resources and economic diversification action teams to prepare an action plan to provide technical assistance to economically disadvantaged communities. The action plan shall identify opportunities to promote economic diversification and enhance local economies now dependent upon National Forest System land resources. The action team may also identify opportunities to use value-added products and services derived from National Forest System land resources.

(c) **ORGANIZATION.** —The Secretary shall design and organize any action team established pursuant to subsection (b) of this section to meet the unique needs of the requesting rural community. Each action team shall be directed by an employee of the Forest Service and may include personnel from other agencies within the Department of Agriculture, from other Federal and State departments and agencies, and from the private sector.

(d) **COOPERATION.** —In preparing action plans, the Secretary may cooperate with State and local governments, universities, private companies, individuals, and nonprofit organizations for procurement of services determined necessary or desirable.

(e) **ELIGIBILITY.** —The Secretary shall ensure that no substantially similar geographical or defined local area in a State receives a grant for technical assistance to an economically disadvantaged community under this subchapter and a grant for assistance under a designated rural development program during any continuous five-year period.

(f) **APPROVAL.** —After reviewing requests under this section for financial and economic feasibility and viability, the Secretary shall approve and implement in accordance with section 6614 of this title those action plans that will achieve the purposes of this subchapter.

(g) **“DESIGNATED RURAL DEVELOPMENT PROGRAM” DEFINED.** —In this section, the term “designated rural development program” means a program carried out under section 1924(b), 1926(a), or 1932(e) of this title for which funds are available at any time during the fiscal year

SEC. 2376. —ACTION PLAN IMPLEMENTATION

(a) **IN GENERAL.** —Action plans shall be implemented, insofar as practicable, to upgrade existing industries to use natural resources more efficiently and to expand the economic base of rural communities so as to alleviate or reduce their dependence on National Forest System land resources.

(b) **ASSISTANCE.** —To implement action plans, the Secretary may make grants and enter into cooperative agreements and contracts to provide necessary technical and related assistance. Such grants, cooperative agreements, and contracts may be with the affected rural community, State and

local governments, universities, corporations, and other persons.

(c) **LIMITATION.** —The Federal contribution to the overall implementation of an action plan shall not exceed 80 percent of the total cost of the plan, including administrative and other costs. In calculating the Federal contribution, the Secretary shall take into account the fair market value of equipment, personnel, and services provided.

(d) **AVAILABLE AUTHORITY.** —The Secretary may use the Secretary's authority under the Cooperative Forestry Assistance Act of 1978 (16 U.S.C.2101 et seq.) and other Federal, State, and local governmental authorities in implementing action plans.

(e) **CONSISTENCY WITH FOREST PLANS.** —The implementation of action plans shall be consistent with land and resource management plans.

SEC. 2377. —TRAINING AND EDUCATION

(a) **PROGRAMS.** —In furtherance of an action plan, the Secretary may use the Extension Service and other appropriate agencies of the Department of Agriculture to develop and conduct education programs that assist businesses, elected or appointed officials, and individuals in rural communities to deal with the effects of a transition from being economically disadvantaged to economic diversification.

These programs may include—

- (1) community economic analysis and strategic planning;
- (2) methods for improving and retooling enterprises now dependent on National Forest System land resources;
- (3) methods for expanding enterprises and creating new economic opportunities by emphasizing economic opportunities in other industries or

services not dependent on National Forest System land resources; and (4) assistance in the evaluation, counseling, and enhancement of vocational skills, training in basic and remedial literacy skills, assistance in job seeking skills, and training in starting or operating a business enterprise.

(b) **EXISTING EDUCATIONAL AND TRAINING PROGRAMS.** —Insofar as practicable, the Secretary shall use existing Federal, State, and private education resources in carrying out these programs

SEC. 2378. —LOANS TO ECONOMICALLY DISADVANTAGED RURAL COMMUNITIES

(a) **IN GENERAL.** —The Secretary, under such terms and conditions as the Secretary shall establish, may make loans to economically disadvantaged rural communities for the purposes of securing technical assistance and services to aid in the development and implementation of action plans, including planning for—

- (1) improving existing facilities in the community that may generate employment or revenue;
- (2) expanding existing infrastructure, facilities, and services to capitalize on opportunities to diversify economies now dependent on National Forest System land resources; and
- (3) supporting the development of new industries or commercial ventures unrelated to National Forest System land resources.

(b) **INTEREST RATES.** —The interest rates on a loan made pursuant to this section shall be as determined by the Secretary, but not in excess of the current average market yield on outstanding marketable obligations of the United States with remaining periods to maturity comparable to the maturity

of such loan, plus not to exceed 1 percent, as determined by the Secretary, and rounded to the nearest one-eighth of 1 percent

SEC. 2379. —AUTHORIZATION OF APPROPRIATIONS AND SPENDING AUTHORITY

(a) AUTHORIZATION OF APPROPRIATIONS. —Except as provided in subsection (b) of this section, there are authorized to be appropriated—

(1) an amount not to exceed 5 percent of the sum of—

- (A) the sums received by the Secretary from sales of timber and other products of the forests; and
- (B) user fees paid in connection with the use of forest lands; and

(2) such additional sums as may be necessary to carry out the purposes of this subchapter.

(b) LIMITATION ON AUTHORIZATION. —Subsection (a) of this section shall not in any way affect payments to the States pursuant to section 500 of Title 16.

(c) SPENDING AUTHORITY. —Any spending authority (as defined in section 651 of Title 2) provided in this subchapter shall be effective for any fiscal year only to such extent or in such

amounts as are provided in appropriation Acts.

RURAL DEVELOPMENT

The Rural Development component of the Economic Action Programs within the USDA Forest Service was established in 1989 following the direction in the Report of the Senate Committee on Appropriations considering the Forest Service's State and Private Forestry appropriation (Senate Report No. 100-410, July 6, 1988, Appropriations Committee). The direction provided for an "economic diversification through rural development initiative." This language carried with it a specific allocation and broad direction for its implementation. The Senate Committee on Appropriations Report was subsequently accepted in conference. For legislative authority and history see P.L. 100-446, 1989 and P.L. 107-63, 2001

For more explicit information regarding the conduct of rural development programs this publication includes in Appendix A, the October 24, 2000 letter from the Chief Operating Office of the USDA Forest Service to Line Officers outlining the authority for a rural development program along with the accompanying guidelines which were enclosed with the correspondence.

PART III

FOREST PRODUCTS CONSERVATION AND RECYCLING PROGRAM AUTHORITIES

MODERN TIMBER BRIDGE

INITIATIVE— Signed by President and Became Public Law No: 101-624 on 11/28/1990

SECTION 1. SHORT TITLE

(Short Title. —This Act may be cited as the `Food, Agriculture, Conservation, and Trade Act of 1990).

Title XII—State And Private Forestry, Subtitle B—Research And Education, Chapter 2—Specialized Research. Sec. 1241, Research And Utilization.

SEC. 9. RECYCLING RESEARCH.

(a) FINDINGS. —Congress finds that—

- (1) the United States is amassing vast amounts of solid wastes, which is presenting an increasing problem for municipalities in locating suitable disposal sites;
- (2) a large proportion of these wastes consists of paper and other wood wastes;
- (3) less than one-third of these paper and wood wastes are recycled;
- (4) additional recycling would result in reduced solid waste landfill disposal and would contribute to a reduced rate of removal of standing timber from forest lands; and
- (5) additional research is needed to develop technological advances to address barriers to increased recycling of paper and wood wastes and utilization of products consisting of recycled materials.

(b) RECYCLING RESEARCH PROGRAM. —The Secretary is autho-

rized to conduct, support, and cooperate in an expanded wood fiber recycling research program, including the acquisition of necessary equipment. The Secretary shall seek to ensure that the program includes the cooperation and support of private industry and that program goals include the application of such research to industry and consumer needs.

(c) AUTHORIZATION OF APPROPRIATIONS. —In addition to any other funds made available to implement section 3 of this Act, for the 5-year period beginning on October 1, 1990, there are authorized to be appropriated annually \$10,000,000 to implement this section.

(d) MODERN TIMBER BRIDGE INITIATIVE.

(1) IN GENERAL – The Secretary of Agriculture is authorized to continue the Modern Timber Bridge Initiative to provide Federal funds, on a cost share basis as determined by the Secretary, for the construction of demonstration bridges, modern bridge technology transfer projects, and conferences.

(2) APPROPRIATIONS – There are hereby authorized to be appropriated annually \$5,000,000 to carry out this subsection

NOTE: For additional program authorities in support of Forest Products Conservation and Recycling see the Cooperative Forestry Assistance Act, 1978, 16 U.S.C. 2101, 2104-2105.

PART IV

WATERSHED RESTORATION AND ENHANCEMENT (WYDEN AMENDMENT AUTHORITIES FOR NFS RELATED WORK ON OTHER LANDS)

Public Law 105-277, October 1, 1998, Title III, General Provisions Sec. 323 set up the general authority. It was amended by Public Law 107-63, November 5, 2001, General Provisions, Sec. 330. The amendment extended the authority until 2005.

TITLE III—GENERAL PROVISIONS

Sec. 323.

<<NOTE: 16 USC 1011 note.>>

(a) WATERSHED RESTORATION AND ENHANCEMENT AGREEMENTS.

—For fiscal year 1999, 2000, and 2001, to the extent funds are otherwise available, appropriations for the Forest Service may be used by the Secretary of Agriculture for the purpose of entering into cooperative agreements with willing Federal, tribal, State and local governments, private and nonprofit entities and landowners for the protection, restoration and enhancement of fish and wildlife habitat, and other resources on public or private land, the reduction of risk from natural disaster where public safety is threatened, or a combination thereof or both that benefit these resources within the watershed.

(b) DIRECT AND INDIRECT WATERSHED AGREEMENTS. —The Secretary of Agriculture may enter into a watershed restoration and enhancement agreement—

- (1) directly with a willing private landowner; or
- (2) indirectly through an agreement with a State, local or tribal government or other public entity, educational institution, or private nonprofit organization.

(c) TERMS AND CONDITIONS. —In order for the Secretary to enter into a watershed restoration and enhancement agreement—

- (1) the agreement shall—
 - (A) include such terms and conditions mutually agreed to by the Secretary and the landowner, state or local government, or private or nonprofit entity;
 - (B) improve the viability of and otherwise benefit the fish, wildlife, and other resources on national forests lands within the watershed;
 - (C) authorize the provision of technical assistance by the Secretary in the planning of management activities that will further the purposes of the agreement;
 - (D) provide for the sharing of costs of implementing the agreement among the Federal Government, the landowner(s), and other entities, as mutually agreed on by the affected interests; and
 - (E) ensure that any expenditure by the Secretary pursuant to the agreement is determined by the Secretary to be in the public interest; and

(2) the Secretary may require such other terms and conditions as are necessary to protect the public investment on non-Federal lands, provided such terms and conditions are mutually agreed to by the Secretary and other landowners, State and local governments or both.

(d) REPORTING REQUIREMENTS. — Not later than December 31, 1999, the Secretary shall submit a report to the Committees on Appropriations of the House and Senate, which contains—

(1) A concise description of each project, including the project purpose, location on federal and non-federal land, key activities, and all parties to the agreement.

(2) the funding and/or other contributions provided by each party for each project agreement.

Extension through 2005

P.L. 107-63, Title III, SEC. 330. October 19, 1999 Section 323(a) of the Department of the Interior and Related Agencies Appropriations Act, 1999, as included in Public Law 105-277, Div. A, section 101(e) is amended by inserting ‘and fiscal years 2002 through 2005,’ before ‘to the extent funds are otherwise available’.

Note. —For further guidance on the use of this watershed restoration and enhancement authority readers are advised to consult Forest Service Manual (FSM), Chapter 1500 – External Relations and Chapter 1580 – Grants, Cooperative Agreements, and Other Agreements as spelled out in Interim Directive No.: 1580-2002-1: Effective Date: October 25, 2002

PART V

BIOMASS COMMERCIAL UTILIZATION GRANT PROGRAM

Public Law 108-148, 16 U.S.C. 6531, Dec. 3, 2003. Healthy Forest Restoration Act, SEC. 203, added the following authority for the Forest Service to carry out a Biomass Commercial Utilization Grant Program

SEC. 203. BIOMASS COMMERCIAL UTILIZATION GRANT PROGRAM.

(a) IN GENERAL.—In addition to any other authority of the Secretary of Agriculture to make grants to a person that owns or operates a facility that uses biomass as a raw material

to produce electric energy, sensible heat, transportation fuel, or substitutes for petroleum-based products, the Secretary may make grants to a person that owns or operates a facility that uses biomass for wood-based products or other commercial purposes to offset the costs incurred to purchase biomass.

(b) AUTHORIZATION OF APPROPRIATIONS.—There is authorized to be appropriated to carryout this section \$5,000,000 for each of fiscal years 2004 through 2008.

PART VI

TRIBAL WATERSHED FORESTRY ASSISTANCE

Public Law 108-148, 16 U.S.C. 6542, Dec. 3, 2003. Healthy Forest Restoration Act, SEC. 303, added the following authority for the Forest Service to carry out a Tribal Watershed Forestry Assistance Program

SEC. 303. TRIBAL WATERSHED FORESTRY ASSISTANCE.

(a) IN GENERAL.—The Secretary of Agriculture (referred to in this section as the “Secretary”), acting through the Chief of the Forest Service, shall provide technical, financial, and related assistance to Indian tribes for the purpose of expanding tribal stewardship capacities and activities through tribal forestry best-management practices and other means at the tribal level to address watershed issues on land under the jurisdiction of or administered by the Indian tribes.

(b) TECHNICAL ASSISTANCE TO PROTECT WATER QUALITY.—

(1) In general.—The Secretary, in cooperation with Indian tribes, shall develop a program to provide technical assistance to protect water quality, as described in paragraph (2).

(2) Purpose of program.—The program under this subsection shall be designed—

(A) to build and strengthen watershed partnerships that focus on forested landscapes at the State, regional, tribal, and local levels;

(B) to provide tribal forestry best-management practices and water quality technical assistance directly to Indian tribes;

(C) to provide technical guidance

to tribal land managers and policy-makers for water quality protection through forest management;

(D) to complement tribal efforts to protect water quality and provide enhanced opportunities for consultation and cooperation among Federal agencies and tribal entities charged with responsibility for water and watershed management; and

(E) to provide enhanced forest resource data and support for improved implementation and monitoring of tribal forestry best-management practices.

(c) WATERSHED FORESTRY PROGRAM.--

(1) In general.--The Secretary shall establish a watershed forestry program in cooperation with Indian tribes.

(2) Programs and projects.--Funds or other support provided under the program shall be made available for tribal forestry best-management practices programs and watershed forestry projects.

(3) Annual awards.--The Secretary shall annually make awards to Indian tribes to carry out this subsection.

(4) Project elements and objectives.—A watershed forestry project shall accomplish critical forest stewardship, watershed protection, and restoration needs within land under the jurisdiction of or administered by an Indian tribe by demonstrating the value of trees and forests to watershed health and condition through--

(A) the use of trees as solutions to water quality problems;

(B) application of and dissemination of monitoring information on forestry best-management practices relating to watershed forestry;

(C) watershed-scale forest management activities and conservation planning;

(D) the restoration of wetland and stream-side forests and the establishment of riparian vegetative buffers; and

(E) tribal-based planning, involvement, and action through State, tribal, local, and nonprofit partnerships.

(5) **Prioritization.**--An Indian tribe that participates in the program under this subsection shall prioritize watersheds in land under the jurisdiction of or administered by the Indian tribe to target watershed forestry projects funded under this subsection.

(6) **Watershed forester.**--The Secretary may provide to Indian tribes under this section financial and technical assistance to establish a position of tribal forester to lead tribal programs and coordinate small watershed-level projects.

(d) **DISTRIBUTION.**—The Secretary shall devote—

(1) at least 75 percent of the funds made available for a fiscal year under subsection (e) to the program under subsection (c); and

(2) the remainder of the funds to deliver technical assistance, education, and planning in the field to Indian tribes.

(e) **AUTHORIZATION OF APPROPRIATIONS.**—There is authorized to be appropriated to carryout this section \$2,500,000 for each of fiscal years 2004 through 2008.

APPENDIX A

LETTER OF AUTHORITY FOR THE RURAL DEVELOPMENT PROGRAM

File Code: 3600

Date: October 24, 2000

Route To: 1580

Subject: Authority for the Rural Development Program

To: Regional Foresters, Station Directors, Area Director, and IITF Director

Rural Development, as a component of the Economic Action Programs, has been a useful and valuable tool for working with tribal governments, State and Federal agencies, State Foresters, local governments, nonprofit organizations, and others, to stimulate economic diversification and maximize sustainable local economic potential.

The "Rural Development Initiative" was first described in the Senate Appropriations Committee Report of the 1989 and 1990 Appropriations Act. Each year the State and Private Forestry Appropriations Act authorizes funding for the provisions of technical and financial assistance to carryout the program. As a reminder, legislative history specifically refers that this assistance is for local communities and local cooperators.

The Forest Service received an opinion from the USDA Office of General Counsel (OGC) on the legal sufficiency for the Forest Service implementation of the Rural Development Program. Following are the highlights of the opinion:

- **The authority for grants in Rural Development is the current year Appropriation Act. The program may be continued as long as Congress appropriates funds. Congressional program direction in prior years' Appropriation Acts still applies and combined with Forest Service explanatory notes serves as program direction.**
- **The new Catalog of Federal Domestic Assistance number covering this initiative is 10.672 titled, Rural Development, Forestry and Communities.**
- **An intermediate group can be given the funds (State, tribe or non-profit) to perform an assistance program that meets the established Forest Service program requirements. Locally generated proposals are intended to have a higher priority than others regardless of whether the Forest Service or an intermediary is carrying out the program.**

The lack of a clear statutory link has resulted in various interpretations regarding the purpose and operation of the Rural Development Program. This clarification

of the legal basis for the program should provide for consistency in program administration and thereby improve delivery.

The Rural Development Program National Guidelines, incorporating the findings of the OGC opinion are enclosed. The Cooperative Forestry Staff will coordinate with affected staffs to update appropriate sections of the Forest Service manuals and handbooks.

If you have any questions concerning the Rural Development authorities, please contact Steve Yaddof at (202) 205-1386 or PJ Haar at (703) 605-4776.

/s/ Phil Janik
Chief Operating Officer

Enclosure

USDA Forest Service Rural Development Program National Guidelines¹

Background: Challenges face rural communities impacted by dramatic changes in federal and state natural resource policies. A community's economic health, cultural and social values are affected by these changes. Managing the nation's forests in a sustainable manner will require the availability of technology and the civic capacity in rural communities to adapt to change. Rural areas do not have equal access to technological advancements available in the urban centers to deal with change and reduce economic adversity. Forest Service rural community assistance efforts extend technology, expert assistance, professional knowledge, and resources to assist rural communities in meeting the economic, social and environmental challenges of the future.

Purpose: Help rural areas to analyze and assess forest resource opportunities, review and maximize their local economic potential, and diversify their economic base.²

Objectives: The objectives of the Forest Service Rural Development Program are to:

- * Identify goals and rural development activities that extend or diversify sustainable natural resource use and the ways the Forest Service can support these actions.
- * Assist economic opportunities that arise from the sustainable use and management of the full range of forest and grassland resources and that are identified through community planning and local action.
- * Support local strategic planning objectives in offering such things as expert technical and marketing assistance, natural resource assessments and financial assistance to help start and leverage others toward action.

Guidelines: The Forest Service participates in and supports rural community assistance efforts of tribal nations, state and federal agencies, State Foresters, local governments, not-for-profit organizations, and others by providing financial and technical assistance as available. Assistance includes natural resource-based knowledge in technology transfer, expert technical and marketing assistance and sources thereof, planning, and training to help strengthen civic capacity to manage change.

Forest Service Direction:

- * Work in partnership with tribal nations, state and federal agencies, State Foresters, local governments, rural communities, not-for-profit organizations, and others.
- * Provide financial assistance directly to tribal nations, state and local governments, State Foresters, rural communities, not-for-profit organizations, and others, through grants, cooperative agreements, and inter-agency agreements that directly help implement strategic action plans,

¹ Revised 3/23/00

² P.L. 100-446, 102 stat. 1774, 1803, and legislative history.

goals and objectives that have been derived and supported locally; and join with other federal agencies through interagency agreements and other arrangements as needed to carry out the program purpose.

- * **Provide** national leadership in natural resource-focused rural community assistance work, (which includes strengthening the values of a “place,”) such as building economic vitality and social well-being, strengthening civic capacity, and improving ecosystem health.

Authority: Rural Development program funding is appropriated under the Forest Service, State and Private Forestry title. As directed by Congress, the Forest Service Rural Development program allows funding to be flexible. A wide range of authorities complement those methods to extend technical and financial assistance to rural communities, as well as those working with rural communities. The authority for Rural Development is – “the Department of the Interior and Related Agencies Appropriation Act for the year in which the program activities are carried out.”³ The program work is to be carried out as originally described in legislative history of the Department of the Interior and Related Agencies Appropriation Act (1989, PL 100-446, 102 stat. 1774, 1803, and subsequent legislative history). The Rural Development program is listed in the Catalog of Federal Domestic assistance as number 10.672, Rural Development, Forestry and Communities.

Use of Funds: Rural Development program funding may be allocated for such things as: technical assistance; financial assistance in the form of grants for planning, analysis and feasibility studies, and business plans, to name a few; training and education; and all costs associated with making these services available to tribal nations, state and federal agencies, State Foresters, local governments, rural communities, not-for-profit organizations, and others. Forest Service Region/Area/Institute policies will further define and focus resources to meet the needs of rural communities that these administrative units serve.

³ OGC Natural Resource Div. Opinion, Washington Office, Cooperative Forestry Director 05/03/2000

