

the Federal response has been inadequate to protect forest ecosystems and other ecological and economic resources;

(9)(A) previous silvicultural assessments, while useful and informative, have been limited in scale and scope of application; and

(B) there have not been sufficient resources available to adequately test a full array of individual and combined applied silvicultural assessments;

(10) only through the full funding, development, and assessment of potential applied silvicultural assessments over specific time frames across an array of environmental and climatic conditions can the most innovative and cost effective management applications be determined that will help reduce the susceptibility of forest ecosystems to attack by forest pests;

(11)(A) often, there are significant interactions between insects and diseases;

(B) many diseases (such as white pine blister rust, beech bark disease, and many other diseases) can weaken trees and forest stands and predispose trees and forest stands to insect attack; and

(C) certain diseases are spread using insects as vectors (including Dutch elm disease and pine pitch canker); and

(12) funding and implementation of an initiative to combat forest pest infestations and associated diseases should not come at the expense of supporting other programs and initiatives of the Secretary.

(b) Purposes

The purposes of this subchapter are—

(1) to require the Secretary to develop an accelerated basic and applied assessment program to combat infestations by forest-damaging insects and associated diseases;

(2) to enlist the assistance of colleges and universities (including forestry schools, land grant colleges and universities, and 1890 Institutions), State agencies, and private landowners to carry out the program; and

(3) to carry out applied silvicultural assessments.

(Pub. L. 108-148, title IV, §401, Dec. 3, 2003, 117 Stat. 1907.)

§ 6552. Definitions

In this subchapter:

(1) Applied silvicultural assessment

(A) In general

The term “applied silvicultural assessment” means any vegetative or other treatment carried out for information gathering and research purposes.

(B) Inclusions

The term “applied silvicultural assessment” includes timber harvesting, thinning, prescribed burning, pruning, and any combination of those activities.

(2) 1890 Institution

(A) In general

The term “1890 Institution” means a college or university that is eligible to receive

funds under the Act of August 30, 1890 (7 U.S.C. 321 et seq.).

(B) Inclusion

The term “1890 Institution” includes Tuskegee University.

(3) Forest-damaging insect

The term “forest-damaging insect” means—

(A) a Southern pine beetle;

(B) a mountain pine beetle;

(C) a spruce bark beetle;

(D) a gypsy moth;

(E) a hemlock woolly adelgid;

(F) an emerald ash borer;

(G) a red oak borer;

(H) a white oak borer; and

(I) such other insects as may be identified by the Secretary.

(4) Secretary

The term “Secretary” means—

(A) the Secretary of Agriculture, acting through the Forest Service, with respect to National Forest System land; and

(B) the Secretary of the Interior, acting through appropriate offices of the United States Geological Survey, with respect to federally owned land administered by the Secretary of the Interior.

(Pub. L. 108-148, title IV, §402, Dec. 3, 2003, 117 Stat. 1908.)

REFERENCES IN TEXT

The Act of August 30, 1890, referred to in par. (2)(A), is act Aug. 30, 1890, ch. 841, 26 Stat. 417, as amended, popularly known as the Agricultural College Act of 1890 and also as the Second Morrill Act, which is classified generally to subchapter II (§321 et seq.) of chapter 13 of Title 7, Agriculture. For complete classification of this Act to the Code, see Short Title note set out under section 321 of Title 7 and Tables.

§ 6553. Accelerated information gathering regarding forest-damaging insects

(a) Information gathering

The Secretary, acting through the Forest Service and United States Geological Survey, as appropriate, shall establish an accelerated program—

(1) to plan, conduct, and promote comprehensive and systematic information gathering on forest-damaging insects and associated diseases, including an evaluation of—

(A) infestation prevention and suppression methods;

(B) effects of infestations and associated disease interactions on forest ecosystems;

(C) restoration of forest ecosystem efforts;

(D) utilization options regarding infested trees; and

(E) models to predict the occurrence, distribution, and impact of outbreaks of forest-damaging insects and associated diseases;

(2) to assist land managers in the development of treatments and strategies to improve forest health and reduce the susceptibility of forest ecosystems to severe infestations of forest-damaging insects and associated diseases on Federal land and State and private land; and