Subsec. (f). Pub. L. 101–624, \$1497(1), 1615(c)(4), redesignated subsec. (e) as (f) and inserted heading. Former subsec. (f) redesignated (g).

Subsec. (g). Pub. L. 101-624, §§1497(1), 1615(c)(5), redesignated subsec. (f) as (g) and inserted heading. Former subsec. (g) redesignated (h).

Pub. L. 101-624, §1497(3), which directed insertion of "and subsection (e)" after "subsection (b)", could not be executed because "subsection (b)" did not appear in text.

Subsec. (h). Pub. L. 101–624, §§1497(1), 1615(c)(6), redesignated subsec. (g) as (h) and inserted heading. Former subsec. (h) redesignated (i).

Subsec. (i). Pub. L. 101-624, §§1497(1), 1615(c)(7), redesignated subsec. (h) as (i) and inserted heading. Former subsec. (i) redesignated (j).

Subsec. (j). Pub. L. 101-624, \$1615(b), added subsec. (j) relating to emphasis on sustainable agriculture.

Pub. L. 101-624, \$1497(1), redesignated subsec. (i), relating to application of other laws, as (j).

Subsecs. (k) and (l). Pub. L. 101-624, §1615(b), added subsecs. (k) and (l).

1985—Subsec. (b). Pub. L. 99–198, §1409(a)(1), (2), substituted in third sentence par. "(2) research, with emphasis on biotechnology," for "(2) research" and added pars. (7) and (8), and prohibited any grant under subsec. (b) for any purpose for which a grant may be made under subsec. (d) or for the planning, repair, rehabilitation, acquisition, or construction of a building or a facility.

Pub. L. 99–198, §1409(a)(3), in concluding provisions substituted appropriations authorization of \$70,000,000 annually for fiscal years ending Sept. 30, 1986, through Sept. 30, 1990 for prior authorization of 25, 30, 35, and 40 million dollars for fiscal years ending Sept. 30, 1978, through Sept. 30, 1981, and 50 million dollars annually for fiscal years ending Sept. 30, 1982, through Sept. 30, 1985, and for any subsequent fiscal year not in excess of such sums as may be authorized by law; and authorized retention of four percent of appropriated funds for payment of administrative costs.

Subsec. (c). Pub. L. 99–198, §1409(b)(1), prohibited any grant under subsec. (c) for any purpose for which a grant may be made under subsec. (d) or for the planning, repair, rehabilitation, acquisition, or construction of a building or a facility. Pub. L. 99–198, §1409(b)(2), authorized retention of

Pub. L. 99-198, \$1409(b)(2), authorized retention of four percent of appropriated funds for payment of administrative costs.

Subsec. (i). Pub. L. 99–198, §1409(c), added subsec. (i). 1981—Subsec. (b). Pub. L. 97–98, §1415(a), inserted "and the National Agricultural Research and Extension Users Advisory Board" and provision specifying what is included in high priority research and substituted "for each of the fiscal years ending September 30, 1982, September 30, 1983, September 30, 1984, and September 30, 1985" for "for the fiscal year ending September 30, 1982".

Subsec. (c). Pub. L. 97–98, §1415(b), in par. (1) inserted "research foundations established by land-grant colleges and universities,", in par. (2) inserted reference to research foundations established by land-grant colleges and universities, colleges and universities receiving funds under the Act of October 10, 1962, and accredited schools or colleges of veterinary medicine, and added subpar. (D).

Subsec. (d). Pub. L. 97–98, §1415(c), in provision preceding par. (1) substituted provision directing that annual grants be made to support the renovation and refurbishment, including energy retrofitting, of research, spaces in buildings or spaces to be used for research, and the purchase and installation of fixed equipment in such spaces and providing that grants may be used for new construction only for auxiliary facilities and fixed equipment used for research in such facilities, such as greenhouses, insectaries, and research farm structures and installations for provision that grants be made to support the purchase of equipment, supplies, and land, and the construction, alteration, or renovation of buildings, necessary for the conduct of food and agricultural research and added pars. (3) and (4). 1977—Pub. L. 95–113 designated existing provisions as subsec. (e) and a part of subsec. (b) and added the remainder of subsec. (b) and subsecs. (a), (c), (d), (f), (g), and (h).

Statutory Notes and Related Subsidiaries

EFFECTIVE DATE OF 2018 AMENDMENT

Amendment by section 7614(b)(4)(B) of Pub. L. 115–334 applicable to grants, cooperative agreements, or other awards made after Dec. 20, 2018, with matching funds requirement in effect on Dec. 20, 2018, to continue to apply to such grant, cooperative agreement, or other award, see section 7614(c) of Pub. L. 115–334, set out as a note under section 3151 of this title.

EFFECTIVE DATE OF 2008 AMENDMENT

Amendment of this section and repeal of Pub. L. 110-234 by Pub. L. 110-246 effective May 22, 2008, the date of enactment of Pub. L. 110-234, except as otherwise provided, see section 4 of Pub. L. 110-246, set out as an Effective Date note under section 8701 of this title.

Pub. L. 110-234, title VII, §7406(c), May 22, 2008, 122 Stat. 1251, and Pub. L. 110-246, §4(a), title VII, §7406(c), June 18, 2008, 122 Stat. 1664, 2013, provided that: "The amendments made by this section [amending this section and sections 3319, 5924, and 5925b of this title and repealing section 7621 of this title] shall not apply to any solicitation for grant applications issued by the Cooperative State Research, Education, and Extension Service before the date of enactment of this Act [June 18, 2008]."

[Pub. L. 110-234 and Pub. L. 110-246 enacted identical provisions. Pub. L. 110-234 was repealed by section 4(a) of Pub. L. 110-246, set out as a note under section 8701 of this title.]

EFFECTIVE DATE OF 1985 AMENDMENT

Pub. L. 99-198, title XIV, §1409(a)(3), Dec. 23, 1985, 99 Stat. 1547, provided that the amendment made by section 1409(a)(3) of Pub. L. 99-198 is effective Oct. 1, 1985.

Pub. L. 99-198, title XIV, \$1409(b)(2), Dec. 23, 1985, 99 Stat. 1547, provided that the amendment made by section 1409(b)(2) of Pub. L. 99-198 is effective Oct. 1, 1985.

EFFECTIVE DATE OF 1981 AMENDMENT

Amendment by Pub. L. 97-98 effective Dec. 22, 1981, see section 1801 of Pub. L. 97-98, set out as an Effective Date note under section 4301 of this title.

EFFECTIVE DATE OF 1977 AMENDMENT

Amendment by Pub. L. 95-113 effective Oct. 1, 1977, see section 1901 of Pub. L. 95-113, set out as a note under section 1307 of this title.

§3158. Next generation agriculture technology challenge

(a) In general

The Secretary shall establish a next generation agriculture technology challenge competition to provide an incentive for the development of innovative mobile technology that removes barriers to entry in the marketplace for beginning farmers and ranchers (as defined in subsection (a) of section 2279 of this title).

(b) Amount

The Secretary may award not more than \$1,000,000 in the aggregate to 1 or more winners of the competition under subsection (a).

(Pub. L. 95-113, title XIV, §1419C, as added Pub. L. 115-334, title VII, §7110, Dec. 20, 2018, 132 Stat. 4784.)

§3159. Land-grant designation

(a) Prohibition on designation

(1) In general

Notwithstanding any other provision of law and except as provided in paragraphs (2) and (3), beginning on December 20, 2018, no additional entity may be designated as eligible to receive funds under a covered program.

(2) 1994 institutions

The prohibition under paragraph (1) with respect to the designation of an entity eligible to receive funds under a covered program shall not apply in the case of the certification of a 1994 Institution under section 2 of Public Law 87-788 (commonly known as the "McIntire-Stennis Cooperative Forestry Act") (16 U.S.C. 582a-1).

(3) Extraordinary circumstances

In the case of extraordinary circumstances or a situation that would lead to an inequitable result, as determined by the Secretary, the Secretary may determine that an entity designated after December 20, 2018, is eligible to receive funds under a covered program.

(b) State funding

No State shall receive an increase in funding under a covered program as a result of the State's designation of additional entities as eligible to receive such funding.

(c) Covered program defined

For purposes of this section, the term "covered program" means agricultural research, extension, education, and related programs or grants established or available under any of the following:

(1) Subsections (b), (c), and (d) of section 343 of this title.

(2) The Hatch Act of 1887 (7 U.S.C. 361a et seq.).

(3) Sections 3221, 3222, and 3222b of this title.

(4) Public Law 87-788 (commonly known as

the McIntire-Stennis Cooperative Forestry Act; 16 U.S.C. 582a et seq.).

(d) Rule of construction

Nothing in this section shall be construed as limiting eligibility for a capacity and infrastructure program specified in section 6971(f)(1)(C) of this title that is not a covered program.

(Pub. L. 95–113, title XIV, §1419D, as added Pub. L. 115–334, title VII, §7111, Dec. 20, 2018, 132 Stat. 4784.)

Editorial Notes

References in Text

The Hatch Act of 1887, referred to in subsec. (c)(2), is act Mar. 2, 1887, ch. 314, 24 Stat. 440, which is classified generally to sections 361a to 361i of this title. For complete classification of this Act to the Code, see Short Title note set out under section 361a of this title and Tables.

Public Law 87-788, referred to in subsec. (c)(4), is Pub. L. 87-788, Oct. 10, 1962, 76 Stat. 806, popularly known as the "McIntire-Stennis Act of 1962" and also as the "McIntire-Stennis Cooperative Forestry Act", which is classified generally to subchapter III (§582a et seq.) of chapter 3 of Title 16, Conservation. For complete classification of this Act to the Code, see Short Title note set out under section 582a of Title 16 and Tables.

SUBCHAPTER IV—NATIONAL FOOD AND HUMAN NUTRITION RESEARCH AND EX-TENSION PROGRAM

§3171. Congressional findings and declaration of policy

(a) Findings

Congress finds that there is increasing evidence of a relationship between diet and many of the leading causes of death in the United States: that improved nutrition is an integral component of preventive health care; that there is a serious need for research on the chronic effects of diet on degenerative diseases and related disorders; that nutrition and health considerations are important to United States agricultural policy; that there is insufficient knowledge concerning precise human nutritional requirements, the interaction of the various nutritional constituents of food, and differences in nutritional requirements among different population groups such as infants, children, adolescents, elderly men and women, and pregnant women; and that there is a critical need for objective data concerning food safety, the potential of food enrichment, and means to encourage better nutritional practices.

(b) Declaration of policy

It is declared to be the policy of the United States that the Department of Agriculture conduct research in the fields of human nutrition and the nutritive value of foods and conduct human nutrition education activities, as provided in this subchapter.

(Pub. L. 95-113, title XIV, §1421, Sept. 29, 1977, 91 Stat. 999.)

Statutory Notes and Related Subsidiaries

Effective Date

Section effective Oct. 1, 1977, see section 1901 of Pub. L. 95–113, set out as an Effective Date of 1977 Amendment note under section 1307 of this title.

NUTRITION INFORMATION AND AWARENESS PILOT PROGRAM

Pub. L. 107-171, title IV, §4403, May 13, 2002, 116 Stat. 334, as amended by Pub. L. 110-234, title IV, §4406(c)(2), May 22, 2008, 122 Stat. 1142; Pub. L. 110-246, §4(a), title IV, §4406(c)(2), June 18, 2008, 122 Stat. 1664, 1903, directed the Secretary of Agriculture to establish, in not more than 5 States, for a period not to exceed 4 years for each participating State, a pilot program to increase the domestic consumption of fresh fruits and vegetables, prior to repeal by Pub. L. 113-79, title IV, §4210, Feb. 7, 2014, 128 Stat. 830.

§3172. Duties of Secretary of Agriculture

In order to carry out the policy of this subchapter, the Secretary shall develop and implement a national food and human nutrition research and extension program that shall include, but not be limited to—

(1) research on human nutritional requirements;

(2) research on the nutrient composition of foods and the effects of agricultural practices,