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, ex-

tension, 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 EXTENSION 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, $\S4403$, May 13, 2002, 116 Stat. 334, as amended by Pub. L. 110–234, title IV, $\S4406(c)(2)$, May 22, 2008, 122 Stat. 1142; Pub. L. 110–246, $\S4(a)$, title IV, $\S4406(c)(2)$, 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, $\S4210$, 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, handling, food processing, and cooking on the nutrients they contain;
- (3) surveillance of the nutritional benefits provided to participants in the food programs administered by the Department of Agriculture:
- (4) research on the factors affecting food preference and habits; and
- (5) the development of techniques and equipment to assist consumers in the home or in institutions in selecting food that supplies a nutritionally adequate diet.

(Pub. L. 95-113, title XIV, §1422, 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.

§ 3173. Research by Department of Agriculture

(a) Increase in level of support

The Secretary shall establish research into food and human nutrition as a separate and distinct mission of the Department of Agriculture, and the Secretary shall increase support for such research to a level that provides resources adequate to meet the policy of this subchapter.

(b) Periodic consultation with administrators of other Federal departments and agencies

The Secretary, in administering the food and human nutrition research program, shall periodically consult with the administrators of the other Federal departments and agencies that have responsibility for programs dealing with human food and nutrition, as to the specific research needs of those departments and agencies.

(Pub. L. 95–113, title XIV, §1423, 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.

NATIONAL FOOD AND HUMAN NUTRITION RESEARCH PROGRAM; CONGRESSIONAL FINDINGS; COMPREHENSIVE PLAN; ANNUAL REPORT; JOINT DIETARY ASSESSMENT, STUDIES AND REPORTS; SUBMISSION OF PLAN AND REPORTS TO CONGRESSIONAL COMMITTEES

Pub. L. 99–198, title XIV, subtitle B, \$1451-1453, Dec. 23, 1985, 99 Stat. 1561, 1562, as amended by Pub. L. 104–127, title VIII, \$872, Apr. 4, 1996, 110 Stat. 1175, provided that:

"FINDINGS

"SEC. 1451. Congress finds that-

"(1) nutrition and health considerations are important to United States agricultural policy:

"(2) section 1405 of the National Agricultural Research, Extension, and Teaching Policy Act of 1977 (7 U.S.C. 3121) designates the Department of Agriculture as the lead agency of the Federal Government for human nutrition research (except with respect to the biomedical aspects of human nutrition concerned with diagnosis or treatment of disease);

"(3) section 1423 of such Act (7 U.S.C. 3173) requires the Secretary of Agriculture to establish research into food and human nutrition as a separate and distinct mission of the Department of Agriculture;

"(4) the Secretary has established a nutrition education program; and

"(5) nutrition research continues to be of great importance to those involved in agricultural production

"[SEC. 1452. Repealed. Pub. L. 104–127, title VIII, §872, Apr. 4, 1996, 110 Stat. 1175.]

"DIETARY ASSESSMENT AND STUDIES

"Sec. 1453. (a) The Secretary of Agriculture and the Secretary of Health and Human Services shall jointly conduct an assessment of existing scientific literature and research relating to—

"(1) the relationship between dietary cholesterol and blood cholesterol and human health and nutrition; and

"(2) dietary calcium and its importance in human health and nutrition.

In conducting the assessments under this subsection, the Secretaries shall consult with agencies of the Federal Government involved in related research. On completion of such assessments, the Secretaries shall each recommend such further studies as the Secretaries consider useful.

"(b) Not later than 1 year after the date of enactment of this Act [Dec. 23, 1985], the Secretary of Agriculture and the Secretary of Health and Human Services shall each submit to the House Committees on Agriculture and Energy and Commerce and the Senate Committees on Agriculture, Nutrition, and Forestry and Labor and Human Resources a report that shall include the results of the assessments conducted under subsection (a) and recommendations made under such subsection, for more complete studies of the issues examined under such subsection, including a protocol, feasibility assessment, budget estimates and a timetable for such research as each Secretary shall consider appropriate."