institutions, or between Native Hawaiian serving institutions and units of State government or the private sector, to maximize the development and use of resources, such as faculty, facilities, and equipment, to improve food and agricultural sciences teaching programs.

(3) Authorization of appropriations

There are authorized to be appropriated to make grants under this subsection \$10,000,000 for each of fiscal years 2001 through 2018.

(Pub. L. 95–113, title XIV, §1419B, formerly Pub. L. 106–78, title VII, §759, Oct. 22, 1999, 113 Stat. 1172; renumbered Pub. L. 95–113, §1419B, and amended Pub. L. 110–234, title VII, §7112, May 22, 2008, 122 Stat. 1219, and Pub. L. 110–246, §4(a), title VII, §7112, June 18, 2008, 122 Stat. 1664, 1980; Pub. L. 113–79, title VII, §7107, Feb. 7, 2014, 128 Stat. 870.)

CODIFICATION

Pub. L. 110–234 and Pub. L. 110–246 both renumbered this section as section 1419B of Pub. L. 95–113 and made identical amendments to this section. Pub. L. 110–234 was repealed by section 4(a) of Pub. L. 110–246.

Section was formerly classified to section 3242 of this

AMENDMENTS

2014—Subsec. (a)(1). Pub. L. 113–79, $\S7107(1)(A)$, struck out "(or grants without regard to any requirement for competition)" after "competitive grants".

Subsec. (a)(3). Pub. L. 113-79, §7107(1)(B), substituted "2018" for "2012".

Subsec. (b)(1). Pub. L. 113–79, §7107(2)(A), struck out "(or grants without regard to any requirement for competition)" after "competitive grants".

Subsec. (b)(3). Pub. L. 113-79, §7107(2)(B), substituted "2018" for "2012".

2008—Subsec. (a)(3). Pub. L. 110–246, $\S7112(1)(A)$, substituted "2012" for "2006".

Subsec. (b)(2)(A). Pub. L. 110–246, 7112(1)(B)(i), inserted ", including permitting consortia to designate fiscal agents for the members of the consortia and to allocate among the members funds made available under this section" before semicolon at end.

Subsec. (b)(3). Pub. L. 110-246, \$7112(1)(B)(ii), substituted "2012" for "2006".

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, see section 4 of Pub. L. 110-246, set out as an Effective Date note under section 8701 of this title.

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 knowl-

edge 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.)

EFFECTIVE DATE

Subchapter 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, 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.)

§ 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.)

NATIONAL FOOD AND HUMAN NUTRITION RESEARCH PRO-GRAM; CONGRESSIONAL FINDINGS; COMPREHENSIVE PLAN; ANNUAL REPORT; JOINT DIETARY ASSESSMENT, STUDIES AND REPORTS; SUBMISSION OF PLAN AND RE-PORTS 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 impor-tant to United States agricultural policy; "(2) section 1405 of the National Agricultural Re-

search, 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 edu-

cation program; and

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

"[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 nutri-

"(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.'

§§ 3174, 3174a. Repealed. Pub. L. 113-79, title VII, §§ 7108, 7109, Feb. 7, 2014, 128 Stat. 870

Section 3174, Pub. L. 95-113, title XIV, §1424, as added Pub. L. 104-127, title VIII, §808, Apr. 4, 1996, 110 Stat. 1162; amended Pub. L. 105-185, title III, §301(a)(4), June 23, 1998, 112 Stat. 562; Pub. L. 107-171, title VII, §7104, May 13, 2002, 116 Stat. 432; Pub. L. 110-234, title VII, §§ 7113, 7114, May 22, 2008, 122 Stat. 1219; Pub. L. 110-246, §4(a), title VII, §§7113, 7114, June 18, 2008, 122 Stat. 1664, 1980, 1981, related to human nutrition intervention and health promotion research program.

Section 3174a, Pub. L. 95-113, title XIV, §1424A, as added Pub. L. 104-127, title VIII, §808, Apr. 4, 1996, 110 Stat. 1163; amended Pub. L. 105-185, title III, §301(a)(5), June 23, 1998, 112 Stat. 562; Pub. L. 107-171, title VII, §7105, May 13, 2002, 116 Stat. 432; Pub. L. 110-234, title VII, §§7115, 7511(c)(10)(A), May 22, 2008, 122 Stat. 1220, 1268; Pub. L. 110-246, §4(a), title VII, §§7115, 7511(c)(10)(A), June 18, 2008, 122 Stat. 1664, 1981, 2029, related to pilot research program to combine medical and agricultural research.

PRIOR PROVISIONS

A prior section 3174, Pub. L. 95-113, title XIV, §1424, as added Pub. L. 101-624, title XVI, §1610(a), Nov. 28, 1990, 104 Stat. 3719, provided for establishment of food science and nutrition research center for Southeast region of United States prior to repeal by Pub. L. 104-127, title VIII, §808, Apr. 4, 1996, 110 Stat. 1162.

Another prior section 3174, Pub. L. 95-113, title XIV, §1424, Sept. 29, 1977, 91 Stat. 1000, provided for a study assessing potential value and cost of establishing regional food and human nutrition research centers and a report thereon, with findings and recommendations, to be submitted to the Congress not later than one year after Oct. 1, 1977, prior to repeal by Pub. L. 99-198, title XIV, §1413, Dec. 23, 1985, 99 Stat. 1549.

§ 3175. Nutrition education program

(a) Definition of 1862 Institution and 1890 Institution

In this section, the terms "1862 Institution" and "1890 Institution" have the meaning given those terms in section 7601 of this title.

The Secretary shall establish a national education program which shall include, but not be limited to, the dissemination of the results of food and human nutrition research performed or funded by the Department of Agriculture.

(c) Employment and training

To enable low-income individuals and families to engage in nutritionally sound food purchasing and preparation practices, the expanded food and nutrition education program presently conducted under section 343(d) of this title, shall provide for the employment and training of professional and paraprofessional aides to engage in direct nutrition education of low-income families and in other appropriate nutrition education programs. To the maximum extent practicable, program aides shall be hired from the indigenous target population.

(d) Allocation of funding

Beginning with the fiscal year ending September 30, 1982-

(1) Any funds annually appropriated under section 343(d) of this title, for the conduct of the expanded food and nutrition education program, up to the amount appropriated under such section for such program for the fiscal year ending September 30, 1981, shall be allocated to each State in the same proportion as funds appropriated under such section for the conduct of the program for the fiscal year ending September 30, 1981, are allocated among