in awarding grants to States which file, with their application for funds under this section, assurances satisfactory to the Secretary that—

(1) the State has established a veterinary medical training program with one or more \textit{States} without colleges of veterinary medicine which consists of appropriate cooperative agreements providing for a sharing of curriculum and costs by the individual States;

(2) the clinical training of the school to be improved shall emphasize care and preventive medical programs for food animals and companion animals (including horses) which support industries of major economic importance; and

(3) the Secretary may set aside a portion of funds appropriated for the award of grants under this section and make such amounts available only for grants to eligible colleges and universities that the Secretary determines have unique capabilities for achieving the objective of full participation of minority groups in research in the Nation's schools of veterinary medicine.

Notwithstanding clause (1) of this subsection, no \textit{State} which the Secretary determines has made a reasonable effort to establish appropriate cooperative agreements shall be denied a grant or otherwise prejudiced because of its failure to establish such cooperative agreements.

\textbf{(c) Apportionment and distribution of funds}

Funds appropriated to carry out this section for any fiscal year shall be apportioned and distributed as follows:

(1) Five per centum shall be retained by the Department of Agriculture for administration, program assistance to eligible States, and program coordination.

(2) The remainder shall be apportioned and distributed by the Secretary to those States which have applied for funds under this section on such basis as the Secretary may deem appropriate.

\begin{itemize}
  \item \textbf{Amendments}
    \begin{itemize}
      \item 1990—Pub. L. 100–164, \$1607(b)(1), amended section catchline generally.
      \item Subsec. (a). Pub. L. 100–164, \$1607(b)(1), inserted heading.
        \begin{itemize}
          \item Pub. L. 100–164, \$1607(a)(1), amended first sentence generally. Prior to amendment, first sentence read as follows: "The Secretary shall conduct a program of grants to \textit{States} for the purpose of meeting the costs of construction, employing faculty, acquiring equipment, and taking other action related to the initial establishment and initial operation of schools of veterinary medicine, or the expansion of existing schools of veterinary medicine, as determined [sic] by the Secretary by regulations;".
          \item Subsec. (b). Pub. L. 100–164, \$1607(b)(2), inserted heading.
          \begin{itemize}
            \item Subsec. (b)(1). Pub. L. 100–164, \$1607(a)(2), struck out in part, and was otherwise read as follows: "The Secretary shall conduct a program of grants to \textit{States} for the purpose of meeting the costs of construction, employing faculty, acquiring equipment, and taking other action related to the initial establishment and initial operation of schools of veterinary medicine, or the expansion of existing schools of veterinary medicine, as determined [sic] by the Secretary by regulations;".
            \item Subsec. (b)(2). Pub. L. 100–164, \$1607(a)(3), amended par. (2) generally. Prior to amendment, par. (2) read as
        \end{itemize}
    \end{itemize}
\end{itemize}
§ 3151a. Veterinary medicine loan repayment

(a) Program

(1) Service in shortage situations

The Secretary shall carry out a program of entering into agreements with veterinarians under which the veterinarians agree to provide, for a period of time as determined by the Secretary and specified in the agreement, veterinary services in veterinarian shortage situations. For each year of such service under an agreement under this paragraph, the Secretary shall pay an amount, as determined by the Secretary and specified in the agreement, of the principal and interest of qualifying educational loans of the veterinarians.

(2) Service to Federal Government in emergency situations

(A) In general

The Secretary may enter into agreements of 1 year duration with veterinarians who have agreements pursuant to paragraph (1) for such veterinarians to provide services to the Federal Government in emergency situations, as determined by the Secretary, under terms and conditions specified in the agreement. Pursuant to an agreement under this paragraph, the Secretary shall pay an amount, in addition to the amount paid pursuant to the agreement in paragraph (1), as determined by the Secretary and specified in the agreement, of the principal and interest of qualifying educational loans of the veterinarians.

(B) Requirements

Agreements entered into under this paragraph shall include the following:

(i) A veterinarian shall not be required to serve more than 60 working days per year of the agreement.

(ii) A veterinarian who provides service pursuant to the agreement shall receive a salary commensurate with the duties and shall be reimbursed for travel and per diem expenses as appropriate for the duration of the service.

(2) Determination of veterinarian shortage situations

In determining “veterinarian shortage situations”, the Secretary may consider—

(1) geographical areas that the Secretary determines have a shortage of veterinarians; and

(2) areas of veterinary practice that the Secretary determines have a shortage of veterinarians, such as food animal medicine, public health, epidemiology, and food safety.

(c) Administration

(1) Authority

The Secretary may carry out this program directly or enter into agreements with another Federal agency or other service provider to assist in the administration of this program.

(2) Breach remedies

(A) In general

Agreements with program participants shall provide remedies for any breach of an agreement by a participant, including repayment or partial repayment of financial assistance received, with interest.

(B) Amounts recovered

Funds recovered under this subsection shall be credited to the account available to carry out this section and shall remain available until expended.

(3) Waiver

The Secretary may grant a waiver of the repayment obligation for breach of contract in the event of extreme hardship or extreme need, as determined by the Secretary.

(4) Amount

The Secretary shall develop regulations to determine the amount of loan repayment for a year of service by a veterinarian. In making the determination, the Secretary shall consider the extent to which such determination—

(A) affects the ability of the Secretary to maximize the number of agreements that can be provided under the Veterinary Medicine Loan Repayment Program from the amounts appropriated for such agreements; and

(B) provides an incentive to serve in veterinary service shortage areas with the greatest need.

(5) Qualifying educational loans

Loan repayments provided under this section may consist of payments on behalf of participating individuals of the principal and interest on government and commercial loans received by the individual for attendance of the individual at an accredited college of veterinary medicine, resulting in a degree of Doctor of Veterinary Medicine or the equivalent, which loans were made for—

(A) tuition expenses;

(B) all other reasonable educational expenses, including fees, books, and laboratory expenses, incurred by the individual; or

(C) reasonable living expenses as determined by the Secretary.

(6) Repayment schedule

The Secretary may enter into an agreement with the holder of any loan for which payments are made under this section to establish a schedule for the making of such payments.
§ 3152. Grants and fellowships for food and agricultural sciences education

(a) Higher education teaching programs

The Secretary shall promote and strengthen higher education in the food and agricultural sciences by formulating and administering programs to enhance college and university teaching programs in agriculture, natural resources, forestry, veterinary medicine, home economics, disciplines closely allied to the food and agricultural system, and rural economic, community, and business development.

(b) Grants

The Secretary may make competitive grants (or grants without regard to any requirement for competition) to land-grant colleges and universities (including the University of the District of Columbia), to colleges and universities having significant minority enrollments and a demonstrable capacity to carry out the teaching of food and agricultural sciences, and to other colleges and universities having a demonstrable capacity to carry out the teaching of food and agricultural sciences, for a period not to exceed 5 years—

(1) to strengthen institutional capacities, including curriculum, faculty, scientific instrumentation, instruction delivery systems, and student recruitment and retention, to respond to identified State, regional, national, or international educational needs in the food and agricultural sciences, or in rural economic, community, and business development;

(2) to attract and support undergraduate and graduate students in order to educate the students in national need areas of the food and agricultural sciences, or in rural economic, community, and business development;

(3) to facilitate cooperative initiatives between two or more eligible institutions, or between eligible institutions and units of State government or organizations in 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, or teaching programs emphasizing rural economic, community, and business development;

(4) to design and implement food and agricultural programs, or programs emphasizing rural economic, community, and business development, to build teaching, research, and extension capacity at colleges and universities having significant minority enrollments;

(5) to conduct undergraduate scholarship programs to meet national and international needs for training food and agricultural scientists and professionals, or professionals in rural economic, community, and business development; and

(6) to conduct graduate and postdoctoral fellowship programs to attract highly promising individuals to research or teaching careers in the food and agricultural sciences.

(c) Priorities

In awarding grants under subsection (b) of this section, the Secretary shall give priority to—

(1) applications for teaching enhancement projects that demonstrate enhanced coordination among all types of institutions eligible for funding under this section; and

(2) applications for teaching enhancement projects that focus on innovative, multidisciplinary education programs, material, and curricula.
(d) Eligibility for grants

(1) In general

To be eligible for a grant under subsection (b) of this section, a recipient institution must have a significant demonstrable commitment to higher education teaching programs in the food and agricultural sciences, or in rural economic, community, and business development, and to each specific subject area for which the grant is to be used.

(2) Minority groups

The Secretary may set aside a portion of the funds appropriated for the awarding of grants under subsection (b) of this section, and make such amounts available only for grants to eligible colleges and universities (including the University of the District of Columbia) that the Secretary determines have unique capabilities for achieving the objective of full representation of minority groups in the food and agricultural sciences workforce, or in the rural economic, community, and business development workforce, of the United States.

(3) Research foundations

An eligible college or university under subsection (b) includes a research foundation maintained by the college or university.

(e) Food and agricultural education information system

From amounts made available for grants under this section, the Secretary may maintain a national food and agricultural education information system that contains—

(1) information on enrollment, degrees awarded, faculty, and employment placement in the food and agricultural sciences; and

(2) such other similar information as the Secretary considers appropriate.

(f) Evaluation of teaching programs

The Secretary shall conduct programs to develop, analyze, and provide to colleges and universities data and information that are essential to the evaluation of the quality of teaching programs and to facilitate the design of more effective programs comprising the food and agricultural sciences higher education system of the United States.

(g) Continuing education

The Secretary shall conduct special programs with colleges and universities, and with organizations in the private sector, to support educational initiatives to enable food and agricultural scientists and professionals to maintain their knowledge of changing technology, the expanding knowledge base, societal issues, and other factors that impact the skills and competencies needed to maintain the expertise base available to the agricultural system of the United States. The special programs shall include grants and technical assistance.

(h) Transfers of funds and functions

Funds authorized in section 22 of the Act of June 29, 1935 (49 Stat. 439, chapter 338; 7 U.S.C. 329) are transferred to and shall be administered by the Secretary of Agriculture. There are transferred to the Secretary all the functions and duties of the Secretary of Education under such Act applicable to the activities and programs for which funds are made available under section 22 of such Act.

(i) National Food and Agricultural Sciences Teaching, Extension, and Research Awards

(1) Establishment

(A) In general

The Secretary shall establish a National Food and Agricultural Sciences Teaching, Extension, and Research Awards program to recognize and promote excellence in teaching, extension, and research in the food and agricultural sciences at a college or university.

(B) Minimum requirement

The Secretary shall make at least 1 cash award in each fiscal year to a nominee selected by the Secretary for excellence in each of the areas of teaching, extension, and research of food and agricultural science at a college or university.

(j) Secondary education, 2-year postsecondary education, and agriculture in the K–12 classroom

(1) Definitions

In this subsection:

(A) Institution of higher education

The term “institution of higher education” has the meaning given the term in section 1001 of title 20.

(B) Secondary school

The term “secondary school” has the meaning given the term in section 7801 of title 20.

(2) Agriscience and agribusiness education

The Secretary shall—

(A) promote and strengthen secondary education and 2-year postsecondary education in agriscience and agribusiness in order to help ensure the existence in the United States of a qualified workforce to serve the food and agricultural sciences system; and

(B) promote complementary and synergistic linkages among secondary, 2-year postsecondary, and higher education programs in the food and agricultural sciences in order to promote excellence in education and encourage more young Americans to pursue and complete a baccalaureate or higher degree in the food and agricultural sciences.

(3) Grants

The Secretary may make competitive or noncompetitive grants, for grant periods not to exceed 5 years, to public secondary schools,
institutions of higher education that award an associate’s degree, other institutions of higher education, and nonprofit organizations, that the Secretary determines have made a commitment to teaching agriscience and agribusiness—

(A) to enhance curricula in agricultural education;

(B) to increase faculty teaching competencies;

(C) to interest young people in pursuing higher education in order to prepare for scientific and professional careers in the food and agricultural sciences;

(D) to promote the incorporation of agriscience and agribusiness subject matter into other instructional programs, particularly classes in science, business, and consumer education;

(E) to facilitate joint initiatives by the grant recipient with other secondary schools, institutions of higher education that award an associate’s degree, and institutions of higher education that award a bachelor’s degree to maximize the development and use of resources, such as faculty, facilities, and equipment, to improve agriscience and agribusiness education;

(F) to support other initiatives designed to meet local, State, regional, or national needs related to promoting excellence in agriscience and agribusiness education; and

(G) to support current agriculture in the classroom programs for grades K–12.

(k) Administration

The Federal Advisory Committee Act and title XVIII of the Food and Agriculture Act of 1977 (7 U.S.C. 2281 et seq.) shall not apply to a panel or board created for the purpose of reviewing applications and proposals for grants or nominations for awards submitted under this section.

(l) Report

The Secretary shall submit to the Committee on Agriculture of the House of Representatives and the Committee on Agriculture, Nutrition, and Forestry of the Senate a biennial report detailing the distribution of funds used to implement the teaching programs under subsection (j).

(m) Authorization of appropriations

There are authorized to be appropriated for carrying out this section $60,000,000 for each of the fiscal years 1990 through 2012.

The Act of June 29, 1935, referred to in subsec. (b), is act June 29, 1935, ch. 388, 49 Stat. 436, popularly known as the Bankhead-Jones Act and also as the Agricultural Research Act, which was classified principally to sections 329 and 427 to 427 of this title, and was repealed by act Aug. 11, 1966, ch. 790, § 2, 80 Stat. 674, except for sections 1, 10, and 22 of the Act, which are classified to sections 427, 427i, and 329, respectively, of this title. For complete classification of this Act to the Code, see Short Title note under section 427 of this title and Tables.


CODIFICATION


AMENDMENTS


Subsec. (b)(2). Pub. L. 110–246, § 7106(2), inserted “(including the University of the District of Columbia)” after “universities”.


Subsec. (i)(1). Pub. L. 110–246, § 7108(2), added par. (1) and struck out former par. (1). Prior to amendment, text read as follows: “The Secretary shall establish a National Food and Agricultural Sciences Teaching Awards program to recognize and promote excellence in teaching food and agricultural sciences at a college or university. The Secretary shall make at least one cash award in each fiscal year to a nominee selected by the Secretary for excellence in teaching a food and agricultural science at a college or university.”


Subsec. (j)(3). Pub. L. 110–246, § 7109(a)(2)(A), substituted “secondary schools, institutions of higher education that award an associate’s degree, other institutions of higher education, and nonprofit organizations” for “secondary schools, and institutions of higher education that award an associate’s degree” in introductory provisions.


Subsec. (m). Pub. L. 110–246, § 7109(b)(1), (c), redesignated subsec. (l) as (m) and substituted “2012” for “2007”.


Subsec. (b)(1). Pub. L. 107–171, § 7102(2)(A), (B), inserted “, or in rural economic, community, and business development” before semicolon.
Subsec. (b)(3). Pub. L. 107–171, §7102(2)(C), inserted "or teaching programs emphasizing rural economic, community, and business development" before semicolon.
Subsec. (b)(5). Pub. L. 107–171, §7102(2)(E), inserted "or professionals in rural economic, community, and business development" before semicolon.
Subsec. (c), (d), (g), (h), Pub. L. 105–185, §223(b), added subsec. (c) and redesignated former subsec. (d) as (d). Former subsec. (d) redesignated (f).
Subsec. (e). Pub. L. 105–185, §223(c), added subsec. (e).
Subsec. (f) to (i). Pub. L. 105–185, §223(i), redesignated subsec. (d) to (g) as (f) to (i), respectively. Former subsecs. (h) and (i) redesignated (j) and (k), respectively.
Subsec. (j)(1)(A). Pub. L. 105–244 substituted "section 1081 of title 20" for "section 1141(a) of title 20".
Subsec. (k). Pub. L. 105–185, §223(l), redesignated subsec. (i) as (k).
Pub. L. 105–185, §223(l), redesignated subsec. (j) as (l).
Subsec. (b)(4). Pub. L. 104–127, §805(a), added par. (4) and struck out former par. (4) which read as follows: "to design and implement innovative food and agricultural educational programs:"
Pub. L. 104–127, §805(c), substituted "1997" for "1995:"
Pub. L. 104–127 struck out at end "Of amounts appropriated to carry out this section for a fiscal year, not less than $10,000,000 shall be used for the national needs graduate fellowship program referred to in subsection (b)(6) of this section.
1990—Pub. L. 101–619 amended section generally, substituting present provisions for provisions which established grant categories for promotion and development of higher education in food and agricultural sciences, provided for program of predoctoral and postdoctoral fellowships in food and agricultural sciences, provided for transfer of funds, functions and duties to Secretary of Agriculture, authorized appropriations to carry out the section, and provided for nonapplicability of certain Federal laws to any panel or board created to review applications submitted under the section.
1985—Subsec. (a)(2). Pub. L. 99–198, §1412(a)(1), substituted "Each” for “Such grants shall be made without regard to matching funds, but each”.
Subsec. (a)(3). Pub. L. 99–198, §1412(a)(2), substituted "Each recipient institution shall have a significant ongoing commitment to the food and agricultural sciences generally and to the specific subject area for which such grant is to be used:” for “Such grants shall be made without regard to matching funds provided by recipients:”
Subsec. (d). Pub. L. 99–198, §1412(b), amended subsec. (d) generally. Prior to amendment, subsec. (d) read as follows: “There are hereby authorized to be appropriated for the purposes of carrying out the provisions of this section $25,000,000 for the fiscal year ending September 30, 1979, $30,000,000 for the fiscal year ending September 30, 1980, $40,000,000 for the fiscal year ending September 30, 1981, and $50,000,000 for each of the fiscal years ending September 30, 1982, September 30, 1983, September 30, 1984, and September 30, 1985, and not in excess of such sums as may after the date of enactment of this title be authorized by law for any subsequent fiscal year:”
1981—Subsec. (a). Pub. L. 97–98, §1418(a), substituted provisions authorizing the Secretary to promote and develop higher education in the food and agricultural science by formulating and administering higher education programs, to make grants to land-grant colleges and universities and other institutions capable of teaching food and agricultural education for specified purposes for a period not to exceed five years without regard to matching funds and to make competitive grants to colleges and universities to develop or administer programs to meet unique food and agricultural educational needs, and to administer and conduct specialized programs and graduate fellowship programs for a period not to exceed five years without regard to matching funds for provisions relating to competitive grants to all colleges and universities for the purpose of furthering education in the food and agricultural sciences in two specified categories.
Subsec. (c). Pub. L. 97–98 inserted provisions relating to the transfer to the Secretary of all the functions and duties of the Secretary of Education under the act of June 29, 1935, applicable to the activities and programs for which funds are made available under section 328 of this title.

**Effective Date of 2008 Amendment**


**Effective Date of 2002 Amendment**
Amendment by Pub. L. 107–110 effective Jan. 8, 2002, except with respect to certain noncompetitive programs and competitive programs, see section 5 of Pub. L. 107–110, set out as an Effective Date note under section 6301 of Title 20, Education.

**Effective Date of 1998 Amendment**

**Effective Date of 1981 Amendment**
§ 3153. National Agricultural Science Award

(a) Establishment

The Secretary shall establish the National Agricultural Science Award for research or advanced studies in the food and agricultural sciences, including the social sciences. Two such awards, one for each of the categories described in subsection (d) of this section, shall be made in each fiscal year.

(b) Amount and term

The awards shall not exceed $50,000 per year for a period of not to exceed three years to support research or study by the recipient.

(c) Eligibility

The awards shall be open to persons in agricultural research, extension, teaching, or any combination thereof.

(d) Categories

Awards under this section shall be made in each fiscal year in two categories as follows:

1. to a scientist in recognition of outstanding contributions to the advancement of the food and agricultural sciences; and
2. to a research scientist in early career development or a graduate student, in recognition of demonstrated capability and promise of significant future achievement in the food and agricultural sciences.

(e) Nominating and selection committees

The Secretary may establish such nominating and selection committees, to consist of scientists and others, to receive nominations and make recommendations for awards under this section, as the Secretary deems appropriate.

(c) Activities

Under this section, funding may be provided for disciplinary and interdisciplinary research and education concerning policy research activities consistent with this section, including activities that—

1. quantify the implications of public policies and regulations;
2. develop theoretical and research methods;
3. collect, analyze, and disseminate data for policymakers, analysts, and individuals; and
4. develop programs to train analysts.

(d) Authorization of appropriations

There are authorized to be appropriated such sums as are necessary to carry out this section for each of fiscal years 1996 through 2012.


§ 3155. Policy research centers

(a) In general

Consistent with this section, the Secretary may make grants, competitive grants, and special research grants to, and enter into cooperative agreements and other contracting instruments with, policy research centers described in subsection (b) of this section to conduct research and education programs that are objective, operationally independent, and external to the Federal Government and that concern the effect of public policies and trade agreements on—

1. the farm and agricultural sectors (including commodities, livestock, dairy, and specialty crops);
2. the environment;
3. rural families, households, and economies; and
4. consumers, food, and nutrition.

(b) Eligible recipients

State agricultural experiment stations, colleges and universities, other research institutions and organizations (including the Food Agricultural Policy Research Institute, the Agricultural and Food Policy Center, the Rural Policy Research Institute, and the National Drought Mitigation Center), private organizations, corporations, and individuals shall be eligible to apply for funding under subsection (a) of this section.

 codification


AMENDMENTS

1981—Subsec. (a). Pub. L. 97–98, § 1420(a)(2), substituted “Science Award” for “Research Award”, and “subsection (d)” for “subsection (c)”. Subsecs. (c) to (e). Pub. L. 97–98, § 1420(a)(3), (4), added subsec. (c) and redesignated former subsecs. (c) and (d) as (d) and (e), respectively.

EFFECTIVE DATE OF 1981 AMENDMENT


Codification


Effective Date of Repeal

L. 110–234 were repealed by section 4(a) of Pub. L. 110–246.

AMENDMENTS


Subsec. (b). Pub. L. 110–246, §7111(2), inserted ‘‘(including the Food Agricultural Policy Research Institute, the Agricultural and Food Policy Center, the Rural Policy Research Institute, and the National Drought Mitigation Center)’’ after ‘‘research institutions and organizations’’.


EFFECTIVE DATE OF 2008 AMENDMENT


§3156. Education grants to Alaska Native serving institutions and Native Hawaiian serving institutions

(a) Education grants program for Alaska Native serving institutions

(1) Grant authority

The Secretary of Agriculture may make competitive grants (or grants without regard to any requirement for competition) to Native Hawaiian serving institutions for the purpose of promoting and strengthening the ability of Native Hawaiian serving institutions to carry out education, applied research, and related community development programs.

(2) Use of grant funds

Grants made under this section shall be used—

(A) to support the activities of consortia of Native Hawaiian serving institutions to enhance educational equity for under represented students, 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;

(B) to strengthen institutional educational capacities, including libraries, curriculum, faculty, scientific instrumentation, instruction delivery systems, and student recruitment and retention, in order to respond to identified State, regional, national, or international educational needs in the food and agriculture sciences;

(C) to attract and support undergraduate and graduate students from under represented groups in order to prepare them for careers related to the food, agricultural, and natural resource systems of the United States, beginning with the mentoring of students at the high school level and continuing with the provision of financial support for students through their attainment of a doctoral degree; and

(D) to facilitate cooperative initiatives between two or more Native Hawaiian serving 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 in fiscal years 2001 through 2012.

(b) Education grants program for Native Hawaiian serving institutions

(1) Grant authority

The Secretary of Agriculture may make competitive grants (or grants without regard to any requirement for competition) to Native Hawaiian serving institutions for the purpose of promoting and strengthening the ability of Native Hawaiian serving institutions to carry out education, applied research, and related community development programs.

(2) Use of grant funds

Grants made under this section shall be used—

(A) to support the activities of consortia of Native Hawaiian serving institutions to enhance educational equity for under represented students, 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;

(B) to strengthen institutional educational capacities, including libraries, curriculum, faculty, scientific instrumentation, instruction delivery systems, and student recruitment and retention, in order to respond to identified State, regional, national, or international educational needs in the food and agriculture sciences;

(C) to attract and support undergraduate and graduate students from under represented groups in order to prepare them for careers related to the food, agricultural, and natural resource systems of the United States, beginning with the mentoring of students at the high school level and continuing with the provision of financial support for students through their attainment of a doctoral degree; and

(D) to facilitate cooperative initiatives between two or more Native Hawaiian serving 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 2012.

CODIFICATION

Section was formerly classified to section 3242 of this title.

AMENDMENTS
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.

EFFECTIVE DATE OF 2008 AMENDMENT

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.


EFFECTIVE DATE

NUTRITION INFORMATION AND AWARENESS PILOT PROGRAM

“(a) ESTABLISHMENT.—The Secretary of Agriculture may 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.

“(b) PURPOSE.—

“(1) IN GENERAL.—Subject to paragraph (2), the purpose of the program shall be to provide funds to States solely for the purpose of assisting eligible public and private sector entities with cost-share assistance to carry out demonstration projects—

“(A) to increase fruit and vegetable consumption; and

“(B) to convey related health promotion messages.

“(2) LIMITATION.—Funds made available to a State under the program shall not be used to disorganize any agricultural commodity.

“(c) SELECTION OF STATES.—

“(1) IN GENERAL.—In selecting States to participate in the program, the Secretary shall take into consideration, with respect to projects and activities proposed to be carried out under the program—

“(A) experience in carrying out similar projects or activities;

“(B) innovative approaches; and

“(C) the ability of the State to promote and track increases in levels of fruit and vegetable consumption.

“(2) ENHANCEMENT OF EXISTING STATE PROGRAMS.—

The Secretary may use the pilot program to enhance existing State programs that are consistent with the purpose of the pilot program specified in subsection (b).

“(d) ELIGIBLE PUBLIC AND PRIVATE SECTOR ENTITIES.—

“(1) IN GENERAL.—A participating State shall establish eligibility criteria under which the State may select public and private sector entities to carry out demonstration projects under the program.

“(2) LIMITATION.—No funds made available to States under the program shall be provided by a State to any foreign for-profit corporation.

“(e) FEDERAL SHARE.—The Federal share of the cost of any project or activity carried out using funds provided under this section shall be 50 percent.

“(f) APPROPRIATIONS.—There is authorized to be appropriated to carry out this section $10,000,000 for each of fiscal years 2002 through 2012.’’

§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-