

Subsec. (a)(8). Pub. L. 105-185, §227(a)(2)(F), substituted “research, extension, and teaching capabilities” for “research capabilities”.

Subsec. (a)(9). Pub. L. 105-185, §227(b), added par. (9).
 Subsec. (b). Pub. L. 105-185, §227(a)(3), substituted “counterpart research, extension, and teaching agencies” for “counterpart agencies”.

Subsec. (d). Pub. L. 105-185, §227(c), added subsec. (d).
 Subsec. (e). Pub. L. 105-185, §227(d), added subsec. (e).
 1996—Subsec. (a)(8). Pub. L. 104-127 substituted “continue” for “establish” after “(8)” and struck out “to be” before “coordinated”.

1991—Subsec. (a)(3). Pub. L. 102-237 substituted a semicolon for period at end.

1990—Pub. L. 101-624, §1613(d)(1)(A), inserted section catchline.

Subsec. (a). Pub. L. 101-624, §1613(a), amended subsec. (a) generally. Prior to amendment, subsec. (a) read as follows: “The Secretary, subject to such coordination with other Federal officials, departments, and agencies as the President may direct, is authorized to—

“(1) expand the operational coordination of the Department of Agriculture with institutions and other persons throughout the world performing agricultural and related research and extension activities by exchanging research materials and results with such institutions or persons and by conducting with such institutions or persons joint or coordinated research and extension on problems of significance to food and agriculture in the United States;

“(2) assist the Agency for International Development with food, agricultural, research and extension programs in developing countries;

“(3) work with developed and transitional countries on food, agricultural and related research and extension, including providing technical assistance, training, and advice to persons from such countries engaged in such activities and the stationing of scientists at national and international institutions in such countries;

“(4) assist United States colleges and universities in strengthening their capabilities for food, agricultural, and related research and extension relevant to agricultural development activities in other countries through the development of highly qualified scientists with specialization in international development; and

“(5) further develop within the Department of Agriculture highly qualified and experienced scientists who specialize in international programs, to be available for the activities described in this section.”

Subsec. (b). Pub. L. 101-624, §1613(d)(1)(B), inserted heading.

Subsec. (c). Pub. L. 101-624, §1613(b), (d)(1)(C), inserted heading and “and other nongovernmental organizations” after “universities”.

1985—Subsec. (a)(3). Pub. L. 99-198 substituted “providing technical assistance, training, and advice to” for “the training of”.

Subsec. (a)(4). Pub. L. 99-198 inserted “through the development of highly qualified scientists with specialization in international development” after “countries”.

1981—Pub. L. 97-98 designated existing provisions as subsec. (a), inserted provisions authorizing Secretary to work with transitional countries as well as developed countries on agricultural research and extension and establishing that agricultural research includes food, agricultural, and related research, and added subsecs. (b) and (c).

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.

Amendment by section 7511(c)(10)(B) of Pub. L. 110-246 effective Oct. 1, 2009, see section 7511(c) of Pub. L. 110-246, set out as a note under section 1522 of this title.

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

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.

§ 3292. Partnerships to build capacity in international agricultural research, extension, and teaching

(a) Definitions

In this section:

(1) 1862 Institution; 1890 Institution; 1994 Institution

The terms “1862 Institution”, “1890 Institution”, and “1994 Institution” have the meanings given the terms in section 7601 of this title.

(2) Covered Institution

The term “covered Institution” means—

- (A) an 1862 Institution;
- (B) an 1890 Institution;
- (C) a 1994 Institution;
- (D) an NLGCA Institution;
- (E) a Hispanic-serving agricultural college or university; and
- (F) a cooperating forestry school.

(3) Developing country

The term “developing country” means a country, as determined by the Secretary using a gross national income per capita test selected by the Secretary.

(4) International partner institution

The term “international partner institution” means an agricultural higher education institution in a developing country that is performing, or desiring to perform, activities similar to agricultural research, extension, and teaching activities carried out through covered Institutions in the United States.

(b) Authority of the Secretary

The Secretary may promote cooperation and coordination between covered Institutions and international partner institutions through—

(1) improving extension by—

(A) encouraging the exchange of research materials and results between covered Institutions and international partner institutions;

(B) facilitating the broad dissemination of agricultural research through extension; and

(C) assisting with efforts to plan and initiate extension services in developing countries;

(2) improving agricultural research by—

(A) in partnership with international partner institutions, encouraging research that addresses problems affecting food production and security, human nutrition, agriculture, forestry, livestock, and fisheries, including local challenges; and

(B) supporting and strengthening national agricultural research systems in developing countries;

(3) supporting the participation of covered Institutions in programs of international organizations, such as the United Nations, the World Bank, regional development banks, and international agricultural research centers;

(4) improving agricultural teaching and education by—

(A) in partnership with international partner institutions, supporting education and teaching relating to food and agricultural sciences, including technical assistance, degree training, research collaborations, classroom instruction, workforce training, and education programs; and

(B) assisting with efforts to increase student capacity, including to encourage equitable access for women and other underserved populations, at international partner institutions by promoting partnerships with, and improving the capacity of, covered Institutions;

(5) assisting covered Institutions in strengthening their capacity for food, agricultural, and related research, extension, and teaching programs relevant to agricultural development activities in developing countries to promote the application of new technology to improve education delivery;

(6) providing support for the internationalization of resident instruction programs of covered Institutions;

(7) establishing a program, to be coordinated by the Director of the National Institute of Food and Agriculture and the Administrator of the Foreign Agricultural Service, to place interns from covered Institutions in, or in service to benefit, developing countries; and

(8) establishing a program to provide fellowships to students at covered Institutions to study at foreign agricultural colleges and universities.

(c) Enhancing linkages

The Secretary shall enhance the linkages among covered Institutions, the Federal Government, international research centers, counter-part research, extension, and teaching agencies and institutions in developed countries and developing countries—

(1) to carry out the activities described in subsection (b); and

(2) to make a substantial contribution to the cause of improved food and agricultural progress throughout the world.

(d) Authorization of appropriations

There is authorized to be appropriated to carry out this section \$10,000,000 for each of fiscal years 2019 through 2023.

(Pub. L. 95-113, title XIV, §1458A, as added Pub. L. 115-334, title VII, §7123, Dec. 20, 2018, 132 Stat. 4792.)

PRIOR PROVISIONS

A prior section 3292, Pub. L. 95-113, title XIV, §1458A, as added Pub. L. 99-198, title XIV, §1419(a), Dec. 23, 1985, 99 Stat. 1550; amended Pub. L. 101-624, title XVI, §1613(c), (d)(2), Nov. 28, 1990, 104 Stat. 3726, related to grants to States for international trade development centers, prior to repeal by Pub. L. 104-127, title VIII, §856, Apr. 4, 1996, 110 Stat. 1172.

§ 3292a. United States-Mexico joint agricultural research

(a) Research and development program

The Secretary may provide for an agricultural research and development program with the George E. Brown United States/Mexico Foundation for Science. The program shall focus on binational problems facing agricultural producers and consumers in the 2 countries, in particular pressing problems in the areas of food safety, plant and animal pest control, and the natural resources base on which agriculture depends.

(b) Administration

Grants under the research and development program shall be awarded competitively through the Foundation.

(c) Matching requirements

The provision of funds to the Foundation by the United States Government shall be subject to the condition that the Government of Mexico match, on at least a dollar-for-dollar basis, any funds provided by the United States Government.

(d) Limitation on use of funds

Funds provided under this section may not be used for the planning, repair, rehabilitation, acquisition, or construction of a building or facility.

(Pub. L. 95-113, title XIV, §1459, as added Pub. L. 105-185, title II, §228, June 23, 1998, 112 Stat. 545; amended Pub. L. 106-74, title IV, §423, Oct. 20, 1999, 113 Stat. 1095.)

PRIOR PROVISIONS

A prior section 1459 of Pub. L. 95-113 was classified to section 3301 of this title, prior to repeal by Pub. L. 99-198.

CHANGE OF NAME

“George E. Brown United States/Mexico Foundation for Science” substituted in subsec. (a) for “United States/Mexico Foundation for Science” pursuant to section 423 of Pub. L. 106-74, set out below.

Pub. L. 106-74, title IV, §423, Oct. 20, 1999, 113 Stat. 1095, provided in part: “That the United States/Mexico Foundation for Science is renamed the ‘George E. Brown United States/Mexico Foundation for Science’.”

§ 3292b. Competitive grants for international agricultural science and education programs

(a) Competitive grants authorized

The Secretary may make competitive grants to colleges and universities in order to strengthen United States economic competitiveness and to promote international market development.

(b) Purpose of grants

Grants under this section shall be directed to agricultural research, extension, and teaching activities that will—

(1) enhance the international content of the curricula in colleges and universities so as to ensure that United States students acquire an understanding of the international dimensions and trade implications of their studies;

(2) ensure that United States scientists, extension agents, and educators involved in agricultural research and development activities outside of the United States have the oppor-