Subsec. (c). Pub. L. 105-185, $\S246(3)$, added subsec. (c). 1996—Subsecs. (a)(6)(B), (b)(2). Pub. L. 104-127 substituted "1997" for "1996".

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.

§ 5934. Repealed. Pub. L. 110-234, title VII, § 7211, May 22, 2008, 122 Stat. 1242, and Pub. L. 110-246, § 4(a), title VII, § 7211, June 18, 2008, 122 Stat. 1664, 2003

Section, Pub. L. 101–624, title XVI, §1681, Nov. 28, 1990, 104 Stat. 3782; Pub. L. 102–237, title IV, §407(17), Dec. 13, 1991, 105 Stat. 1865, related to research on honeybee diseases.

CODIFICATION

Pub. L. 110-234 and Pub. L. 110-246 repealed this section. Pub. L. 110-234 was repealed by section 4(a) of Pub. L. 110-246.

EFFECTIVE DATE OF REPEAL

Repeal 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.

§ 5935. Repealed. Pub. L. 113-79, title VII, § 7407, Feb. 7, 2014, 128 Stat. 898

Section, Pub. L. 104–127, title VIII, §892, Apr. 4, 1996, 110 Stat. 1183, related to use of remote sensing data and other data to anticipate potential food, feed, and fiber shortages or excesses and to provide timely information to assist farmers with planting decisions.

REMOTE SENSING FOR AGRICULTURAL AND RESOURCE MANAGEMENT

Pub. L. 106–391, title III, §316, Oct. 30, 2000, 114 Stat. 1596, directed the Administrator of the National Aeronautics and Space Administration to determine data product types that are of use to farmers which can be remotely sensed from air or space; to consider certain useful commercial data products; to examine other data sources, which can provide domestic and international agricultural information; and to develop plan to inform farmers and other prospective users about use and availability of remote sensing products that may assist with agricultural and forestry applications.

§ 5936. Farm and Ranch Stress Assistance Network

(a) In general

The Secretary, in coordination with the Secretary of Health and Human Services, shall make competitive grants to eligible entities described in subsection (c) to establish a Farm and Ranch Stress Assistance Network that provides stress assistance programs to individuals who are engaged in farming, ranching, and other agriculture-related occupations.

(b) Eligible programs

Grants awarded under subsection (a) may be used—

- (1) to initiate, expand, or sustain programs that provide professional agricultural behavioral health counseling and referral for other forms of assistance as necessary through—
 - (A) farm telephone helplines and websites;

- (B) training, including training programs and workshops, for—
 - (i) advocates for individuals who are engaged in farming, ranching, and other occupations relating to agriculture; and
 - (ii) other individuals and entities that may assist individuals who—
 - (I) are engaged in farming, ranching, and other occupations relating to agriculture: and
 - (II) are in crisis;
 - (C) support groups; and
- (D) outreach services and activities, including the dissemination of information and materials; or
- (2) to enter into contracts, on a multiyear basis, with community-based, direct-service organizations to initiate, expand, or sustain programs described in paragraph (1) and subsection (a).

(c) Eligible recipients

The Secretary may award a grant under this section to—

- (1) an Indian tribe (as defined in section 5304 of title 25);
 - (2) a State department of agriculture;
 - (3) a State cooperative extension service;
- (4) a qualified nonprofit organization, as determined by the Secretary;
- (5) an entity providing appropriate services, as determined by the Secretary, in 1 or more States; or
- (6) a partnership carried out by 2 or more entities described in paragraphs (1) through (5).

(d) Authorization of appropriations

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

(e) Report to Congress

(1) In general

Not later than 1 year after December 20, 2018, the Secretary, in coordination with the Secretary of Health and Human Services, shall submit to Congress and any other relevant Federal department or agency, and make publicly available, a report describing the state of behavioral and mental health of individuals who are engaged in farming, ranching, and other occupations relating to agriculture.

(2) Contents

The report under paragraph (1) shall include—

- (A) an inventory and assessment of efforts to support the behavioral and mental health of individuals who are engaged in farming, ranching, and other occupations relating to agriculture by—
 - (i) the Federal Government, States, and units of local government;
 - (ii) communities comprised of those individuals:
 - (iii) health care providers;
 - (iv) State cooperative extension services; and
 - (v) other appropriate entities, as determined by the Secretary;
- (B) a description of the challenges faced by individuals who are engaged in farming,

ranching, and other occupations relating to agriculture that may impact the behavioral and mental health of farmers and ranchers;

- (C) a description of how the Department of Agriculture can improve coordination and cooperation with Federal health departments and agencies, including the Department of Health and Human Services, the Substance Abuse and Mental Health Services Administration, the Health Resources and Services Administration, the Centers for Disease Control and Prevention, and the National Institutes of Health, to best address the behavioral and mental health of individuals who are engaged in farming, ranching, and other occupations relating to agriculture:
- (D) a long-term strategy for responding to the challenges described under subparagraph (B) and recommendations based on best practices for further action to be carried out by appropriate Federal departments or agencies to improve Federal Government response and seek to prevent suicide among individuals who are engaged in farming, ranching, and other occupations relating to agriculture; and
- (E) an evaluation of the impact that behavioral and mental health challenges and outcomes (including suicide) among individuals who are engaged in farming, ranching, and other agriculture related occupations have on—
 - (i) the agricultural workforce;
 - (ii) agricultural production;
 - (iii) rural families and communities; and
 - (iv) succession planning.

(f) State defined

For purposes of this section, the term "State" has the meaning given such term in section 3103 of this title.

(Pub. L. 110–234, title VII, §7522, May 22, 2008, 122 Stat. 1272; Pub. L. 110–246, §4(a), title VII, §7522, June 18, 2008, 122 Stat. 1664, 2033; Pub. L. 115–334, title VII, §7412, Dec. 20, 2018, 132 Stat. 4817.)

CODIFICATION

Pub. L. 110-234 and Pub. L. 110-246 enacted identical sections. Pub. L. 110-234 was repealed by section 4(a) of Pub. L. 110-246.

Section was enacted as part of the Food, Conservation, and Energy Act of 2008, and not as part of subtitle H of title XVI of the Food, Agriculture, Conservation, and Trade Act of 1990 which comprises this subchapter.

AMENDMENTS

2018—Subsec. (a). Pub. L. 115–334, §7412(1), substituted "to eligible entities described in subsection (c)" for "to support cooperative programs between State cooperative extension services and nonprofit organizations".

Subsec. (b). Pub. L. 115–334, §7412(2)(B), (F), (G), substituted "be used—" for "be used", inserted par. (1) designation before "to initiate", redesignated former pars. (1) to (4) as subpars. (A) to (D), respectively, of par. (1), and added par. (2).

Subsec. (b)(1)(B). Pub. L. 115–334, 7412(2)(C), added subpar. (B) and struck out former subpar. (B) which read as follows: "community education;".

Subsec. (b)(1)(C). Pub. L. 115–334, $\S7412(2)(D)$, inserted "and" after semicolon at end.

Subsec. (b)(1)(D). Pub. L. 115–334, §7412(2)(E), substituted "activities, including the dissemination of information and materials; or" for "activities; and".

Subsec. (b)(5). Pub. L. 115-334, §7412(2)(A), struck out par. (5) which read as follows: "home delivery of assistance, in a case in which a farm resident is homebound."

Subsecs. (c) to (f). Pub. L. 115–334, §7412(3), added subsecs. (c) to (f) and struck out former subsecs. (c) and (d) which related to extension services and authorization of appropriations, respectively.

EFFECTIVE DATE

Enactment 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 a note under section 8701 of this title.

DEFINITION OF "SECRETARY"

"Secretary" as meaning the Secretary of Agriculture, see section 8701 of this title.

§ 5937. Natural products research program

(a) In general

The Secretary shall establish within the Department a natural products research program.

(b) Duties

In carrying out the program established under subsection (a), the Secretary shall coordinate research relating to natural products, including—

- (1) research to improve human health and agricultural productivity through the discovery, development, and commercialization of products and agrichemicals from bioactive natural products, including products from plant, marine, and microbial sources;
- (2) research to characterize the botanical sources, production, chemistry, and biological properties of plant-derived natural products; and
- (3) other research priorities identified by the Secretary.

(c) Peer and merit review

The Secretary shall—

- (1) determine the relevance and merit of research under this section through a system of peer review established by the Secretary pursuant to section 7613 of this title; and
- (2) approve funding for research on the basis of merit, quality, and relevance to advancing the purposes of this section.

(d) Buildings and facilities

Funds made available under this section shall not be used for the construction of a new building or facility or the acquisition, expansion, remodeling, or alteration of an existing building or facility (including site grading and improvement and architect fees).

(e) Authorization of appropriations

There are authorized to be appropriated to carry out this section \$7,000,000 for each of fiscal years 2014 through 2023.

(Pub. L. 110–234, title VII, §7525, May 22, 2008, 122 Stat. 1273; Pub. L. 110–246, §4(a), title VII, §7525, June 18, 2008, 122 Stat. 1664, 2035; Pub. L. 113–79, title VII, §7515, Feb. 7, 2014, 128 Stat. 903; Pub. L. 115–334, title VII, §7413, Dec. 20, 2018, 132 Stat. 4819.)

CODIFICATION

Pub. L. 110–234 and Pub. L. 110–246 enacted identical sections. Pub. L. 110–234 was repealed by section 4(a) of Pub. L. 110–246.