are necessary for the advisory council to effectively carry out its functions.

(c) Appointment of other members

The members of the advisory council who are not ex officio members shall be appointed by the Secretary as follows:

- (1) Two-thirds of the members shall be appointed from among the leading representatives of the scientific disciplines relevant to the activities of the program, including agricultural sciences, environmental sciences, natural resource sciences, health sciences, and nutritional sciences.
- (2) One-third of the members shall be appointed from the general public and shall include leaders in fields of public policy, trade, international development, law, or management.

(d) Compensation

Members of the advisory council shall serve without compensation, if not otherwise officers or employees of the United States, except that they shall, while away from their homes or regular places of business in the performance of services for the advisory council, be allowed travel expenses, including per diem in lieu of subsistence, in the same manner as persons employed intermittently in the Government service are allowed expenses under sections 5701 through 5707 of title 5.

(e) Term of office of appointees; vacancies

(1) Term

The term of office of a member appointed under subsection (c) of this section is four years, except that any member appointed to fill a vacancy occurring before the expiration of the term for which the predecessor of such member was appointed shall be appointed only for the remainder of such term.

(2) Initial appointment

The Secretary shall make appointments to the advisory council so as to ensure that the terms of the members appointed under subsection (c) of this section do not all expire in the same year. A member may serve after the expiration of the member's term until a successor takes office.

(3) Reappointment

A member who is appointed for a term of four years may not be reappointed to the advisory council before two years after the date of expiration of such term of office.

(4) Vacancies

If a vacancy occurs in the advisory council among the members appointed under subsection (c) of this section, the Secretary shall make an appointment to fill such vacancy within 90 days after the date such vacancy occurs.

(f) Chair

The Secretary shall select as the chair of the advisory council one of the members appointed under subsection (c) of this section. The term of office of the chair shall be two years.

(g) Meetings

The advisory council shall meet at the call of the chair or on the request of the Director, but at least two times each fiscal year. The location of the meetings of the advisory council shall be subject to the approval of the Director.

(h) Staff

The Director shall make available to the advisory council such staff, information, and other assistance as it may require to carry out its functions.

(i) Orientation and training

The Director shall provide such orientation and training for new members of the advisory council as may be appropriate for their effective participation in the functions of the advisory council.

(j) Comments and recommendations

The advisory council may prepare, for inclusion in a report submitted under section 5842 of this fitle—

- (1) comments respecting the activities of the advisory council during the period covered by the report:
- (2) comments on the progress of the program in meeting its objectives; and
- (3) recommendations respecting the future directions, program, and policy emphasis of the program.

(k) Reports

The advisory council may prepare such reports as the advisory council determines to be appropriate.

(l) Application of Advisory Committee Act

Section 14(a) of the Federal Advisory Committee Act (5 U.S.C. App.) relating to the termination of an advisory committee shall not apply to the advisory council established under this section.

(Pub. L. 101-624, title XVI, §1634, Nov. 28, 1990, 104 Stat. 3745; Pub. L. 102-237, title IV, §407(5), Dec. 13, 1991, 105 Stat. 1864.)

REFERENCES IN TEXT

Section 14(a) of the Federal Advisory Committee Act, referred to in subsec. (l), is section 14(a) of Pub. L. 92–463, which is set out in the Appendix to Title 5, Government Organization and Employees.

AMENDMENTS

1991—Subsec. (l). Pub. L. 102–237 substituted "council established" for "committee established".

§ 5844. Definitions and authorization of appropriations

(a) Definitions

For purposes of this subchapter:

- (1) The term "program" means the National Genetic Resources Program.
- (2) The term "Secretary" means the Secretary of Agriculture.
- (3) The term "Director" means the Director of the National Genetic Resources Program.

(b) Authorization of appropriations

There are authorized to be appropriated such funds as may be necessary to carry out this sub-chapter for each of the fiscal years 1991 through 2012

(Pub. L. 101–624, title XVI, §1635, Nov. 28, 1990, 104 Stat. 3747; Pub. L. 104–127, title VIII, §832(b),

Apr. 4, 1996, 110 Stat. 1168; Pub. L. 105-185, title III, §301(b)(1), June 23, 1998, 112 Stat. 562; Pub. L. 107-171, title VII, §7118, May 13, 2002, 116 Stat. 434; Pub. L. 110-234, title VII, §7201, May 22, 2008, 122 Stat. 1233; Pub. L. 110-246, §4(a), title VII, §7201, June 18, 2008, 122 Stat. 1664, 1994.)

CODIFICATION

Pub. L. 110-234 and Pub. L. 110-246 made identical amendments to this section. The amendments by Pub. L. 110-234 were repealed by section 4(a) of Pub. L.

AMENDMENTS

2008—Subsec. (b). Pub. L. 110-246, §7201, substituted "2012" for "2007".

2002—Subsec. (b). Pub. L. 107-171 substituted "2007" for "2002"

1998—Subsec. (b). Pub. L. 105-185 substituted "2002"

1996—Subsec. (b). Pub. L. 104-127 substituted "1997" for "1995".

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 III—NATIONAL AGRICUL-TURAL WEATHER INFORMATION SYSTEM

§ 5851. Short title and purposes

(a) Short title

This subchapter may be cited as the "National Agricultural Weather Information System Act of 1990".

(b) Purposes

The purposes of this subchapter are—

- (1) to provide a nationally coordinated agricultural weather information system, based on the participation of universities, State programs, Federal agencies, and the private weather consulting sector, and aimed at meeting the weather and climate information needs of agricultural producers;
- (2) to facilitate the collection, organization, and dissemination of advisory weather and climate information relevant to agricultural producers, through the participation of the private sector and otherwise;
- (3) to provide for research and education on agricultural weather and climate information, aimed at improving the quality and quantity of weather and climate information available to agricultural producers, including research on short-term forecasts of thunderstorms and on extended weather forecasting techniques and models:
- (4) to encourage, where feasible, greater private sector participation in providing agricultural weather and climate information, to encourage private sector participation in educating and training farmers and others in the proper utilization of agricultural weather and climate information, and to strengthen their ability to provide site-specific weather forecasting for farmers and the agricultural sector in general: and
- (5) to ensure that the weather and climate data bases needed by the agricultural sector

are of the highest scientific accuracy and thoroughly documented, and that such data bases are easily accessible for remote computer access.

(Pub. L. 101-624, title XVI, §1637, Nov. 28, 1990, 104 Stat. 3747.)

§ 5852. Agricultural Weather Office

(a) Establishment of Office and administration of system

(1) Establishment required

The Secretary of Agriculture shall establish in the Department of Agriculture an Agricultural Weather Office to plan and administer the National Agricultural Weather Information System. The system shall be comprised of the office established under this section and the activities of the State agricultural weather information systems described in section 5854 of this title.

(2) Director

TITLE 7—AGRICULTURE

The Secretary shall appoint a Director to manage the activities of the Agricultural Weather Office and to advise the Secretary on scientific and programmatic coordination for climate, weather, and remote sensing.

The Secretary, acting through the Office, may undertake the following activities to carry out this subchapter:

- (1) Enter into cooperative projects with the National Weather Service to-
 - (A) support operational weather forecasting and observation useful in agriculture;
 - (B) sponsor joint workshops to train agriculturalists about the optimum utilization of agricultural weather and climate data;
 - (C) jointly develop improved computer models and computing capacity; and
- (D) enhance the quality and availability of weather and climate information needed by agriculturalists.
- (2) Obtain standardized weather observation data collected in near real time through State agricultural weather information systems.
- (3) Make, through the National Institute of Food and Agriculture, competitive grants under subsection (c) of this section for research in atmospheric sciences and climatology.
- (4) Make grants to eligible States under section 5854 of this title to plan and administer State agricultural weather information systems.
- (5) Coordinate the activities of the Office with the weather and climate research activities of the National Institute of Food and Agriculture, the National Academy of Sciences, the National Science Foundation Atmospheric Services Program, and the National Climate Program.
- (6) Encourage private sector participation in the National Agricultural Weather Information System through mutually beneficial cooperation with the private sector, particularly in generating weather and climatic data useful for site-specific agricultural weather forecast-