

before the date of submission of departmental requests for appropriations to the Office of Management and Budget, an annual request for appropriations for the Program for the subsequent fiscal year and shall transmit a copy of such request to the National Climate Program Office. The Office of Management and Budget shall review the request for appropriations as an integrated, coherent, multiagency request.

(Pub. L. 95-367, §5(a)–(g)(1), Sept. 17, 1978, 92 Stat. 601–603; Pub. L. 99-272, title VI, §6084(b)–(f), Apr. 7, 1986, 100 Stat. 136, 137.)

CODIFICATION

Subsec. (g) of this section in the original was par. (1) of section 5(g) of Pub. L. 95-367 and has been set out without such par. (1) designation for purposes of codification. For classification of par. (2) of section 5(g) to the Code, see Tables.

AMENDMENTS

1986—Subsec. (c). Pub. L. 99-272, §6084(b), designated first sentence as par. (1), substituted pars. (2) and (3) for second sentence which provided that “The Office shall be the lead entity responsible for administering the Program”, and designated third sentence as par. (4).

Subsec. (d)(7). Pub. L. 99-272, §6084(c)(1), inserted provision that such mechanisms may provide, among others, for certain enumerated State and regional services and functions.

Subsec. (d)(9). Pub. L. 99-272, §6084(c)(2), (3), substituted “at least once every four years” for “biennially” and “described in paragraph (7)” for “under section 2905 of this title”.

Subsec. (e). Pub. L. 99-272, §6084(d), substituted provisions relating to the establishment and maintenance of the Climate Program Policy Board for provisions relating to the establishment and maintenance of an advisory committee and interagency groups.

Subsec. (f)(2). Pub. L. 99-272, §6084(e), substituted “shall cooperate with the Office in” for “shall cooperate in”.

Subsec. (g). Pub. L. 99-272, §6084(f), inserted provision requiring each Federal agency and department participating in the Program to transmit a copy of such request to the National Climate Program Office.

§ 2905. Repealed. Pub. L. 99-272, title VI, § 6084(g), Apr. 7, 1986, 100 Stat. 137

Section, Pub. L. 95-367, §6, Sept. 17, 1978, 92 Stat. 603, related to establishment and requirements of intergovernmental climate programs.

§ 2906. Annual report

The Secretary shall prepare and submit to the President and the authorizing committees of the Congress, not later than March 31 of each year, a report on the activities conducted pursuant to this chapter during the preceding fiscal year, including—

(a) a summary of the achievements of the Program during the previous fiscal year;

(b) an analysis of the progress made toward achieving the goals and objectives of the Program;

(c) a copy of the 5-year plan and any changes made in such plan;

(d) a summary of the multiagency budget request for the Program of section 2904(g) of this title; and

(e) any recommendations for additional legislation which may be required to assist in achieving the purposes of this chapter.

(Pub. L. 95-367, §7, Sept. 17, 1978, 92 Stat. 604; Pub. L. 97-375, title II, §202(b), Dec. 21, 1982, 96 Stat. 1822.)

AMENDMENTS

1982—Pub. L. 97-375 substituted “March 31” for “January 30”.

§ 2907. Contract and grant authority; records and audits

(a) Functions vested in any Federal officer or agency by this chapter or under the Program may be exercised through the facilities and personnel of the agency involved or, to the extent provided or approved in advance in appropriation Acts, by other persons or entities under contracts or grant arrangements entered into by such officer or agency.

(b)(1) Each person or entity to which Federal funds are made available under a contract or grant arrangement as authorized by this chapter shall keep such records as the Director of the Office shall prescribe, including records which fully disclose the amount and disposition by such person or entity of such funds, the total cost of the activities for which such funds were so made available, the amount of that portion of such cost supplied from other sources, and such other records as will facilitate an effective audit.

(2) The Director of the Office and the Comptroller General of the United States, or any of their duly authorized representatives, shall, until the expiration of 3 years after the completion of the activities (referred to in paragraph (1)) of any person or entity pursuant to any contract or grant arrangement referred to in subsection (a) of this section, have access for the purpose of audit and examination to any books, documents, papers, and records of such person or entity which, in the judgment of the Director or the Comptroller General, may be related or pertinent to such contract or grant arrangement.

(Pub. L. 95-367, §8, Sept. 17, 1978, 92 Stat. 604.)

§ 2908. Authorization of appropriations

In addition to any other funds otherwise authorized to be appropriated for the purpose of conducting climate-related programs, there are authorized to be appropriated to the Secretary, for the purpose of carrying out the provisions of this chapter, not to exceed \$50,000,000 for the fiscal year ending September 30, 1979, not to exceed \$65,000,000 for the fiscal year ending September 30, 1980, and not to exceed \$25,500,000 for the fiscal year ending September 30, 1981, of which amount not less than \$2,653,000 shall be made directly available to the National Climate Program Office in the form of a budget item separate from the activities of the National Oceanic and Atmospheric Administration.

(Pub. L. 95-367, §9, Sept. 17, 1978, 92 Stat. 605; Pub. L. 96-547, §1, Dec. 18, 1980, 94 Stat. 3217.)

AMENDMENTS

1980—Pub. L. 96-547 revised former subsec. (a) into entire section with additional provisions relating to fiscal year ending Sept. 30, 1981, and struck out subsec. (b) setting forth authorization of appropriations for grants.

CHAPTER 56A—GLOBAL CHANGE RESEARCH

Sec.
2921. Definitions.

SUBCHAPTER I—UNITED STATES GLOBAL CHANGE RESEARCH PROGRAM

- 2931. Findings and purpose.
- 2932. Committee on Earth and Environmental Sciences.
- 2933. United States Global Change Research Program.
- 2934. National Global Change Research Plan.
- 2935. Budget coordination.
- 2936. Scientific assessment.
- 2937. Omitted.
- 2938. Relation to other authorities.

SUBCHAPTER II—INTERNATIONAL COOPERATION IN GLOBAL CHANGE RESEARCH

- 2951. Findings and purposes.
- 2952. International discussions.
- 2953. Global Change Research Information Office.

SUBCHAPTER III—GROWTH DECISION AID

- 2961. Study and decision aid.

§ 2921. Definitions

As used in this chapter, the term—

(1) “Committee” means the Committee on Earth and Environmental Sciences established under section 2932 of this title;

(2) “Council” means the Federal Coordinating Council on Science, Engineering, and Technology;

(3) “global change” means changes in the global environment (including alterations in climate, land productivity, oceans or other water resources, atmospheric chemistry, and ecological systems) that may alter the capacity of the Earth to sustain life;

(4) “global change research” means study, monitoring, assessment, prediction, and information management activities to describe and understand—

(A) the interactive physical, chemical, and biological processes that regulate the total Earth system;

(B) the unique environment that the Earth provides for life;

(C) changes that are occurring in the Earth system; and

(D) the manner in which such system, environment, and changes are influenced by human actions;

(5) “Plan” means the National Global Change Research Plan developed under section 2934 of this title, or any revision thereof; and

(6) “Program” means the United States Global Change Research Program established under section 2933 of this title.

(Pub. L. 101–606, §2, Nov. 16, 1990, 104 Stat. 3096.)

SHORT TITLE

Section 1 of Pub. L. 101–606 provided that: “This Act [enacting this chapter] may be cited as the ‘Global Change Research Act of 1990’.”

Section 201 of title II of Pub. L. 101–606 provided that: “This title [enacting subchapter II of this chapter] may be cited as the ‘International Cooperation in Global Change Research Act of 1990’.”

SUBCHAPTER I—UNITED STATES GLOBAL CHANGE RESEARCH PROGRAM**§ 2931. Findings and purpose****(a) Findings**

The Congress makes the following findings:

(1) Industrial, agricultural, and other human activities, coupled with an expanding world population, are contributing to processes of global change that may significantly alter the Earth habitat within a few human generations.

(2) Such human-induced changes, in conjunction with natural fluctuations, may lead to significant global warming and thus alter world climate patterns and increase global sea levels. Over the next century, these consequences could adversely affect world agricultural and marine production, coastal habitability, biological diversity, human health, and global economic and social well-being.

(3) The release of chlorofluorocarbons and other stratospheric ozone-depleting substances is rapidly reducing the ability of the atmosphere to screen out harmful ultraviolet radiation, which could adversely affect human health and ecological systems.

(4) Development of effective policies to abate, mitigate, and cope with global change will rely on greatly improved scientific understanding of global environmental processes and on our ability to distinguish human-induced from natural global change.

(5) New developments in interdisciplinary Earth sciences, global observing systems, and computing technology make possible significant advances in the scientific understanding and prediction of these global changes and their effects.

(6) Although significant Federal global change research efforts are underway, an effective Federal research program will require efficient interagency coordination, and coordination with the research activities of State, private, and international entities.

(b) Purpose

The purpose of this subchapter is to provide for development and coordination of a comprehensive and integrated United States research program which will assist the Nation and the world to understand, assess, predict, and respond to human-induced and natural processes of global change.

(Pub. L. 101–606, title I, §101, Nov. 16, 1990, 104 Stat. 3096.)

§ 2932. Committee on Earth and Environmental Sciences**(a) Establishment**

The President, through the Council, shall establish a Committee on Earth and Environmental Sciences. The Committee shall carry out Council functions under section 6651 of title 42 relating to global change research, for the purpose of increasing the overall effectiveness and productivity of Federal global change research efforts.

(b) Membership

The Committee shall consist of at least one representative from—