(8) experimental climate forecast centers, which shall (A) be responsible for making and routinely updating experimental climate forecasts of a monthly, seasonal, annual, and longer nature, based on a variety of experimental techniques; (B) establish procedures to have forecasts reviewed and their accuracy evaluated; and (C) protect against premature reliance on such experimental forecasts; and

(9) a preliminary 5-year plan, to be submitted to the Congress for review and comment, not later than 180 days after September 17, 1978, and a final 5-year plan to be submitted to the Congress not later than 1 year after September 17, 1978, that shall be revised and extended at least once every four years. Each plan shall establish the goals and priorities for the Program, including the intergovernmental program described in paragraph (7), over the subsequent 5-year period, and shall contain details regarding (A) the role of Federal agencies in the programs, (B) Federal funding required to enable the Program to achieve such goals, and (C) Program accomplishments that must be achieved to ensure that Program goals are met within the time frame established by the plan.

## (e) Climate Program Policy Board

(1) The Secretary shall establish and maintain an interagency Climate Program Policy Board, consisting of representatives of the Federal agencies specified in subsection (b)(2) of this section and any other agency which the Secretary determines should participate in the Program.

(2) The Board shall—

- (A) be responsible for coordinated planning and progress review for the Program;
- (B) review all agency and department budget requests related to climate transmitted under subsection (g)(1) of this section and submit a report to the Office of Management and Budget concerning such budget requests;
- (C) establish and maintain such interagency groups as the Board determines to be necessary to carry out its activities; and
- (D) consult with and seek the advice of users and producers of climate data, information, and services to guide the Board's efforts, keeping the Director and the Congress advised of such contacts.
- (3) The Board biennially shall select a Chair from among its members. A Board member who is a representative of an agency may not serve as Chair of the Board for a term if an individual who represented that same agency on the Board served as the Board's Chair for the previous term.

## (f) Cooperation

- (1) The Program shall be conducted so as to encourage cooperation with, and participation in the Program by, other organizations or agencies involved in related activities. For this purpose the Secretary shall cooperate and participate with other Federal agencies, and foreign, international, and domestic organizations and agencies involved in international or domestic climate-related programs.
- (2) The Secretary and the Secretary of State shall cooperate with the Office in (A) providing

representation at climate-related international meetings and conferences in which the United States participates, and (B) coordinating the activities of the Program with the climate programs of other nations and international agencies and organizations, including the World Meteorological Organization, the International Council of Scientific Unions, the United Nations Environmental Program, the United Nations Educational, Scientific, and Cultural Organization, the World Health Organization, and Food and Agriculture Organization.

## (g) Budgeting

Each Federal agency and department participating in the Program, shall prepare and submit to the Office of Management and Budget, on or 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,  $\S5(a)-(g)(1)$ , Sept. 17, 1978, 92 Stat. 601–603; Pub. L. 99–272, title VI,  $\S6084(b)-(f)$ , 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, in-

- (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 Pro-
- (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 "Jan-

## § 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

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# § 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
- (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
  - (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;
- "Plan" means the National Global Change Research Plan developed under section 2934 of this title, or any revision thereof; and