(1) The term "Board" means the Climate Program Policy Board.

(2) The term "Office" means the National Climate Program Office.

(3) The term "Program" means the National Climate Program.

(4) The term "Secretary" means the Secretary of Commerce.

(Pub. L. 95-367, §4, Sept. 17, 1978, 92 Stat. 601; Pub. L. 99-272, title VI, §6084(a), Apr. 7, 1986, 100 Stat. 136.)

### Amendments

1986—Pub. L. 99–272 added par. (1) and redesignated former pars. (1) to (3) as (2) to (4), respectively.

#### §2904. National Climate Program

# (a) Establishment

The President shall establish a National Climate Program in accordance with the provisions, findings and purposes of this chapter.

#### (b) Duties

The President shall—

(1) promulgate the 5-year plans described in subsection (d)(9) of this section;

(2) define the roles in the Program of Federal officers, departments, and agencies, including the Departments of Agriculture, Commerce, Defense, Energy, Interior, State, and Transportation; the Environmental Protection Agency; the National Aeronautics and Space Administration; the Council on Environmental Quality; the National Science Foundation; and the Office of Science and Technology Policy; and

(3) provide for Program coordination.

# (c) National Climate Program Office

(1) The Secretary shall establish within the Department of Commerce a National Climate Program Office not later than 30 days after September 17, 1978.

(2) The Office shall—

(A) serve as the lead entity responsible for administering the program;

(B) be headed by a Director who shall represent the Climate Program Policy Board and shall be spokesperson for the program;

(C) serve as the staff for the Board and its supporting committees and working groups;

(D) review each agency budget request transmitted under subsection (g)(1) of this section and submit an analysis of the requests to the Board for its review;

(E) be responsible for coordinating interagency participation in international climaterelated activities; and

(F) work with the National Academy of Sciences and other private, academic, State, and local groups in preparing and implementing the 5-year plan (described in subsection (d)(9) of this section) and the program.

The analysis described in subparagraph (D) shall include an analysis of how each agency's budget request relates to the priorities and goals of the program established pursuant to this chapter.

(3) The Secretary may provide, through the Office, financial assistance, in the form of contracts or grants or cooperative agreements, for climate-related activities which are needed to meet the goals and priorities of the program set forth in the 5-year plan pursuant to subsection (d)(9) of this section, if such goals and priorities are not being adequately addressed by any Federal department, agency, or instrumentality.

(4) Each Federal officer, employee, department and agency involved in the Program shall cooperate with the Secretary in carrying out the provisions of this chapter.

# (d) Program elements

The Program shall include, but not be limited to, the following elements:

(1) assessments of the effect of climate on the natural environment, agricultural production, energy supply and demand, land and water resources, transportation, human health and national security. Such assessments shall be conducted to the maximum extent possible by those Federal agencies having national programs in food, fiber, raw materials, energy, transportation, land and water management, and other such responsibilities, in accordance with existing laws and regulations. Where appropriate such assessments may include recommendations for action;

(2) basic and applied research to improve the understanding of climate processes, natural and man induced, and the social, economic, and political implications of climate change;

(3) methods for improving climate forecasts on a monthly, seasonal, yearly, and longer basis:

(4) global data collection, and monitoring and analysis activities to provide reliable, useful and readily available information on a continuing basis;

(5) systems for the management and active dissemination of climatological data, information and assessments, including mechanisms for consultation with current and potential users;

(6) measures for increasing international cooperation in climate research, monitoring, analysis and data dissemination;

(7) mechanisms for intergovernmental climate-related studies and services including participation by universities, the private sector and others concerned with applied research and advisory services. Such mechanisms may provide, among others, for the following State and regional services and functions: (A) studies relating to and analyses of climatic effects on agricultural production, water resources, energy needs, and other critical sectors of the economy: (B) atmospheric data collection and monitoring on a statewide and regional basis; (C) advice to regional, State, and local government agencies regarding climate-related issues; (D) information to users within the State regarding climate and climatic effects: and (E) information to the Secretary regarding the needs of persons within the States for climaterelated services, information, and data. The Secretary may make annual grants to any State or group of States, which grants shall be made available to public or private educational institutions, to State agencies, and to other persons or institutions qualified to conduct climate-related studies or provide climate-related services:

(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, §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,