

Plan No. 2 of 1965, eff. July 13, 1965, 30 F.R. 8819, 79 Stat. 1318. Reorg. Plan No. IV of 1940 transferred Weather Bureau from Department of Agriculture to Department of Commerce. For further details, see notes set out under section 311 of this title.

§ 313a. Establishment of meteorological observation stations in the Arctic region

In order to improve the weather forecasting service of the United States and to promote safety and efficiency in civil air navigation to the highest possible degree, the Secretary of Commerce shall, in addition to his other functions and duties, take such action as may be necessary in the development of an international basic meteorological reporting network in the Arctic region of the Western Hemisphere, including the establishment, operation, and maintenance of such reporting stations in cooperation with the State Department and other United States governmental departments and agencies, with the meteorological services of foreign countries and with persons engaged in air commerce.

(Feb. 12, 1946, ch. 4, §1, 60 Stat. 4; 1965 Reorg. Plan No. 2, §§1, 2, eff. July 13, 1965, 30 F.R. 8819, 79 Stat. 1318.)

Statutory Notes and Related Subsidiaries

APPROPRIATIONS

Section 2 of act Feb. 12, 1946, authorized appropriation of necessary funds to carry out provisions of this section.

Executive Documents

TRANSFER OF FUNCTIONS

Office of Chief of Weather Bureau abolished and functions transferred to Secretary of Commerce by Reorg. Plan No. 2 of 1965, eff. July 13, 1965, 30 F.R. 8819, 79 Stat. 1318. For further details, see notes set out under section 311 of this title.

§ 313b. Institute for Aviation Weather Prediction

The Administrator of the National Oceanic and Atmospheric Administration shall establish an Institute for Aviation Weather Prediction. The Institute shall provide forecasts, weather warnings, and other weather services to the United States aviation community. The Institute shall expand upon the activities of the aviation unit currently at the National Severe Storms Forecast Center in Kansas City, Missouri, and shall be established in the Kansas City¹ Missouri¹ area. The Administrator of the National Oceanic and Atmospheric Administration shall provide a full and fair opportunity for employees at the National Severe Storms Center to assume comparable duties and responsibilities within the Institute.

(Pub. L. 102-588, title II, §222, Nov. 4, 1992, 106 Stat. 5119.)

Statutory Notes and Related Subsidiaries

SIMILAR PROVISIONS

Similar provisions were contained in Pub. L. 102-567, title I, §112, Oct. 29, 1992, 106 Stat. 4278.

¹ So in original. Probably should be followed by a comma.

§ 313c. Authorized activities of the National Oceanic and Atmospheric Administration

The National Oceanic and Atmospheric Administration, through the United States Weather Research Program, shall—

(1) improve the capability to accurately forecast inland flooding (including inland flooding influenced by coastal and ocean storms) through research and modeling;

(2) develop, test, and deploy a new flood warning index that will give the public and emergency management officials fuller, clearer, and more accurate information about the risks and dangers posed by expected floods;

(3) train emergency management officials, National Weather Service personnel, meteorologists, and others as appropriate regarding improved forecasting techniques for inland flooding, risk management techniques, and use of the inland flood warning index developed under paragraph (2);

(4) conduct outreach and education activities for local meteorologists and the public regarding the dangers and risks associated with inland flooding and the use and understanding of the inland flood warning index developed under paragraph (2); and

(5) assess, through research and analysis of previous trends, among other activities—

(A) the long-term trends in frequency and severity of inland flooding; and

(B) how shifts in climate, development, and erosion patterns might make certain regions vulnerable to more continual or escalating flood damage in the future.

(Pub. L. 107-253, §2, Oct. 29, 2002, 116 Stat. 1731.)

Statutory Notes and Related Subsidiaries

AUTHORIZATION OF APPROPRIATIONS

Pub. L. 107-253, §3, Oct. 29, 2002, 116 Stat. 1731, provided that: "There are authorized to be appropriated to the National Oceanic and Atmospheric Administration for carrying out this Act [see Short Title of 2002 Amendment note set out under section 311 of this title] \$1,250,000 for each of the fiscal years 2003 through 2005, of which \$100,000 for each fiscal year shall be available for competitive merit-reviewed grants to institutions of higher education (as defined in section 101 of the Higher Education Act of 1965 (20 U.S.C. 1001)) to carry out the activities described in section 2(5) [15 U.S.C. 313c(5)], and \$1,150,000 for each of the fiscal years 2006 and 2007. Of the amounts authorized under this section, \$250,000 for each fiscal year shall be available for competitive merit-reviewed grants to institutions of higher education (as defined in section 101 of the Higher Education Act of 1965 (20 U.S.C. 1001)) to develop models that can improve the ability to forecast the coastal and estuary-inland flooding that is influenced by tropical cyclones. The models should incorporate the interaction of such factors as storm surges, soil saturation, and other relevant phenomena."

REPORT

Pub. L. 107-253, §4, Oct. 29, 2002, 116 Stat. 1732, required the National Oceanic and Atmospheric Administration to provide Congress with annual reports through fiscal year 2007 on its activities under Pub. L. 107-253 (see Short Title note set out under section 311 of this title) and the success and acceptance of the inland flood warning index developed under par. (2) of this section and also to report by Jan. 1, 2006, on the likely long-term trends in inland flooding for use in