

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 outreach activities conducted under par. (4) of this section.

§ 313d. NIDIS program**(a) In general**

The Under Secretary, through the National Weather Service and other appropriate weather and climate programs in the National Oceanic and Atmospheric Administration, shall establish a National Integrated Drought Information System to better inform and provide for more timely decisionmaking to reduce drought related impacts and costs.

(b) System functions

The National Integrated Drought Information System shall—

(1) provide an effective drought early warning system that—

(A) collects and integrates information on the key indicators of drought and drought impacts in order to make usable, reliable, and timely forecasts of drought, including assessments of the severity of drought conditions and impacts; and

(B) provides such information, forecasts, and assessments on both national and regional levels;

(2) communicate drought forecasts, drought conditions, and drought impacts on an ongoing basis to public and private entities engaged in drought planning and preparedness, including—

(A) decisionmakers at the Federal, regional, State, tribal, and local levels of government;

(B) the private sector; and

(C) the public;

(3) provide timely data, information, and products that reflect local, regional, and State differences in drought conditions;

(4) coordinate, and integrate as practicable, Federal research and monitoring in support of a drought early warning system;

(5) build upon existing forecasting and assessment programs and partnerships, including through the designation of one or more cooperative institutes to assist with National Integrated Drought Information System functions; and

(6) continue ongoing research and monitoring activities related to drought, including research activities relating to length, severity, and impacts of drought and the role of extreme weather events and climate variability in drought.

(c) Consultation

The Under Secretary shall consult with relevant Federal, regional, State, tribal, and local government agencies, research institutions, and the private sector in the development of the National Integrated Drought Information System.

(d) Cooperation from other Federal agencies

Each Federal agency shall cooperate as appropriate with the Under Secretary in carrying out this section.

(e) Report**(1) In general**

Not later than 18 months after March 6, 2014, the Under Secretary shall transmit to the Committee on Science, Space, and Technology of the House of Representatives and the Committee on Commerce, Science, and Transportation of the Senate a report that contains—

(A) an analysis of the implementation of the National Integrated Drought Information System program, including how the information, forecasts, and assessments are utilized in drought policy planning and response activities;

(B) specific plans for continued development of such program, including future milestones; and

(C) an identification of research, monitoring, and forecasting needs to enhance the predictive capability of drought early warnings that include—

(i) the length and severity of droughts;

(ii) the contribution of weather events to reducing the severity or ending drought conditions; and

(iii) regionally specific drought impacts.

(2) Consultation

In developing the report under paragraph (1), the Under Secretary shall consult with relevant Federal, regional, State, tribal, and local government agencies, research institutions, and the private sector.

(Pub. L. 109-430, § 3, Dec. 20, 2006, 120 Stat. 2918; Pub. L. 113-86, § 2, Mar. 6, 2014, 128 Stat. 1015.)

REFERENCES IN TEXT

This section, referred to in subsec. (d), was in the original “this Act”, meaning Pub. L. 109-430, Dec. 20, 2006, 120 Stat. 2918, which enacted this section and provisions set out as notes under this section and section 311 of this title. For complete classification of this Act to the Code, see Short Title of 2006 Amendment note set out under section 311 of this title and Tables.

AMENDMENTS

2014—Subsec. (a). Pub. L. 113-86, §2(1), inserted “to better inform and provide for more timely decision-making to reduce drought related impacts and costs” before period at end.

Subsec. (b). Pub. L. 113-86, §2(2), added subsec. (b) and struck out former subsec. (b) which set out required functions of the National Integrated Drought Information System.

Subsec. (e). Pub. L. 113-86, §2(3), added subsec. (e).

AUTHORIZATION OF APPROPRIATIONS

Pub. L. 109-430, §4, Dec. 20, 2006, 120 Stat. 2919, as amended by Pub. L. 113-86, §3, Mar. 6, 2014, 128 Stat. 1016, provided that: “There are authorized to be appropriated to carry out this Act [see Short Title of 2006 Amendment note set out under section 311 of this title] \$13,500,000 for each of fiscal years 2014 through 2018.”

DEFINITIONS

Pub. L. 109-430, §2, Dec. 20, 2006, 120 Stat. 2918, provided that: “In this Act [see Short Title of 2006 Amendment note set out under section 311 of this title]:

“(1) DROUGHT.—The term ‘drought’ means a deficiency in precipitation—

“(A) that leads to a deficiency in surface or subsurface water supplies (including rivers, streams, wetlands, ground water, soil moisture, reservoir supplies, lake levels, and snow pack); and

“(B) that causes or may cause—

“(i) substantial economic or social impacts; or

“(ii) substantial physical damage or injury to individuals, property, or the environment.

“(2) UNDER SECRETARY.—The term ‘Under Secretary’ means the Under Secretary of Commerce for Oceans and Atmosphere.”

§ 314. Omitted

CODIFICATION

Section, act Aug. 8, 1894, ch. 238, 28 Stat. 273, related to making promotions in service without prejudice to those transferred from Signal Service of War Department.

§ 315. Changes or assignment to duty

The Secretary of Commerce is authorized to make such changes or assignment to duty in the personnel or detailed force of the National Weather Service for limiting or reducing expenses as he may deem necessary.

(Mar. 2, 1895, ch. 169, 28 Stat. 737; 1940 Reorg. Plan No. IV, §8, eff. June 30, 1940, 5 F.R. 2421, 54 Stat. 1236; 1965 Reorg. Plan No. 2, eff. July 13, 1965, 30 F.R. 8819, 79 Stat. 1318; 1970 Reorg. Plan No. 4, eff. Oct. 3, 1970, 35 F.R. 15627, 84 Stat. 2090.)

TRANSFER OF FUNCTIONS

Weather Bureau consolidated with Coast and Geodetic Survey to form new agency in Department of Commerce known as Environmental Science Services Administration by Reorg. Plan No. 2 of 1965, eff. July 13, 1965, 30 F.R. 8819, 79 Stat. 1318, set out as a note under section 311 of this title. Functions of Bureau and Chief of Bureau transferred to Secretary of Commerce by Reorg. Plan. Subsequently, Environmental Science Services Administration abolished and National Oceanic and Atmospheric Administration established. By Department Organization Order 25-5A, Secretary delegated to NOAA his functions under this chapter of the Code. By order of Acting Associate Administrator of NOAA, organizational name of Weather Bureau changed to National Weather Service. For further details, see Codification note set out under section 311 of this title.

§ 316. Omitted

CODIFICATION

Section, act Mar. 4, 1913, ch. 145, §1 [part], 37 Stat. 830, related to travel expenses, and has been superseded by section 5701 et seq. of Title 5, Government Organization and Employees.

§ 317. Appropriations and estimates

The appropriations for the support of the National Weather Service shall be made with those of the other bureaus of the Department of Commerce, and it shall be the duty of the Secretary of Commerce to prepare future estimates for the National Weather Service which shall be specially developed and extended in the interests of agriculture.

(Oct. 1, 1890, ch. 1266, §9, 26 Stat. 653; 1940 Reorg. Plan No. IV, §8, eff. June 30, 1940, 5 F.R. 2421, 54 Stat. 1236; 1965 Reorg. Plan No. 2, eff. July 13, 1965, 30 F.R. 8819, 79 Stat. 1318; 1970 Reorg. Plan No. 4, eff. Oct. 3, 1970, 35 F.R. 15627, 84 Stat. 2090.)

CODIFICATION

Section is based on section 9 (less 1st 35 words) of act Oct. 1890. Remainder of such section 9 was classified to section 215 of former title 10, and was repealed by act Aug. 10, 1956, ch. 1041, 68A Stat. 648.

TRANSFER OF FUNCTIONS

Weather Bureau consolidated with Coast and Geodetic Survey to form new agency in Department of Commerce known as Environmental Science Services Administration by Reorg. Plan No. 2, of 1965, eff. July 13, 1965, 30 F.R. 8819, 79 Stat. 1318, set out as a note under section 311 of this title. Functions of Bureau and Chief of Bureau transferred to Secretary of Commerce by Reorg. Plan. Subsequently, Environmental Science Services Administration abolished and National Oceanic and Atmospheric Administration established. By Department Organization Order 25-5A, Secretary delegated to NOAA his functions under this chapter of the Code. By order of Acting Associate Administrator of NOAA, organizational name of Weather Bureau changed to National Weather Service. For further details, see Codification note set out under section 311 of this title.

Reorg. Plan No. IV of 1940 transferred Weather Bureau from Department of Agriculture to Department of Commerce.

§ 318. Weather signals on mail cars

The Secretary of Commerce, in cooperation with the United States Postal Service, may arrange a plan by which there shall be displayed on all cars and other conveyances used for transporting United States mail suitable flags or other signals to indicate weather forecasts, cold-wave warnings, frost warnings, and so forth, to be furnished by the Secretary.

(Apr. 25, 1896, ch. 140, 29 Stat. 108; 1940 Reorg. Plan No. IV, §8, eff. June 30, 1940, 5 F.R. 2421, 54 Stat. 1236; 1965 Reorg. Plan No. 2, §§1, 2, eff. July 13, 1965, 30 F.R. 8819, 79 Stat. 1318; Pub. L. 91-375, §4(a), Aug. 12, 1970, 84 Stat. 773.)

TRANSFER OF FUNCTIONS

“United States Postal Service” substituted in text for “Postmaster General” pursuant to Pub. L. 91-375, §4(a), Aug. 12, 1970, 84 Stat. 773, set out as a note under section 201 of Title 39, Postal Service, which abolished the office of Postmaster General of the Post Office Department and transferred its functions to the United States Postal Service.