

Subsec. (c). Pub. L. 101-614, §12(3), substituted “\$38,454,000” for “and \$35,454,000” and inserted at end “Of the amounts authorized for Engineering under section 101(d)(1)(B) of the National Science Foundation Authorization Act of 1988, \$24,000,000 is authorized for carrying out this chapter for the fiscal year ending September 30, 1991, and of the amounts authorized for Geosciences under section 101(d)(1)(D) of the National Science Foundation Authorization Act of 1988, \$13,000,000 is authorized for carrying out this chapter for the fiscal year ending September 30, 1991. Of the amounts authorized for Research and Related Activities under section 101(e)(1) of the National Science Foundation Authorization Act of 1988, \$29,000,000 is authorized for engineering research under this chapter, and \$14,750,000 is authorized for geosciences research under this chapter, for the fiscal year ending September 30, 1992. Of the amounts authorized for Research and Related Activities under section 101(f)(1) of the National Science Foundation Authorization Act of 1988, \$34,500,000 is authorized for engineering research under this chapter, and \$17,500,000 is authorized for geosciences research under this chapter, for the fiscal year ending September 30, 1993.”

Subsec. (d). Pub. L. 101-614, §12(4), substituted “National Institute of Standards and Technology” for “National Bureau of Standards” in heading and for “Bureau” in text, substituted “\$2,525,000” for “and \$525,000”, and inserted before period at end “; \$1,000,000 for the fiscal year ending September 30, 1991; \$3,000,000 for the fiscal year ending September 30, 1992; and \$4,750,000 for the fiscal year ending September 30, 1993”.

Subsec. (f). Pub. L. 101-614, §12(5), added subsec. (f). 1988—Subsec. (a)(2)(G). Pub. L. 100-418 substituted “Institute” for “Bureau”.

Subsec. (a)(7). Pub. L. 100-252, §1(a), added par. (7). Subsec. (b). Pub. L. 100-252, §1(b), struck out “and” after “1986;” and inserted “; \$38,540,000 for the fiscal year ending September 30, 1988; \$41,819,000 for the fiscal year ending September 30, 1989; and \$43,283,000 for the fiscal year ending September 30, 1990”.

Subsec. (c). Pub. L. 100-252, §1(c), struck out “and” after “1986;” and inserted “; \$28,235,000 for the fiscal year ending September 30, 1988; \$31,634,000 for the fiscal year ending September 30, 1989; and \$35,454,000 for the fiscal year ending September 30, 1990”.

Subsec. (d). Pub. L. 100-252, §1(d), struck out “and” after “1986;” and inserted “; \$525,000 for the fiscal year ending September 30, 1988; \$525,000 for the fiscal year ending September 30, 1989; and \$525,000 for the fiscal year ending September 30, 1990”.

1985—Subsec. (a)(6). Pub. L. 99-105, §1, added par. (6). Subsec. (b). Pub. L. 99-105, §2, substituted a semicolon for “, and” after “1984” and inserted “\$35,578,000 for the fiscal year ending September 30, 1986; and \$37,179,000 for the fiscal year ending September 30, 1987”.

Subsec. (c). Pub. L. 99-105, §3, struck out “and” after “1984;” and inserted “\$27,760,000 for the fiscal year ending September 30, 1986; and \$20,009,000 for the fiscal year ending September 30, 1987”.

Subsec. (d). Pub. L. 99-105, §4, struck out “and” after “1984;” and inserted “\$499,000 for the fiscal year ending September 30, 1986; and \$521,000 for the fiscal year ending September 30, 1987”.

1984—Subsec. (a). Pub. L. 98-241, §101(a), added par. (5).

Subsec. (b). Pub. L. 98-241, §101(b), struck out “and” after “1982;” and inserted “; \$35,524,000 for the fiscal year ending September 30, 1984, and \$37,300,200 for the fiscal year ending September 30, 1985”.

Subsec. (c). Pub. L. 98-241, §101(c), struck out “and” after “1982;” and inserted “; \$25,800,000 for the fiscal year ending September 30, 1984; and \$28,665,000 for the fiscal year ending September 30, 1985”.

Subsec. (d). Pub. L. 98-241, §101(d), struck out “and” after “1982;” and inserted “; \$475,000 for the fiscal year ending September 30, 1984; and \$498,750 for the fiscal year ending September 30, 1985”.

Subsec. (e). Pub. L. 98-241, §101(e), substituted “1982,” for “1982 and” and inserted “September 30, 1984, and September 30, 1985,”.

1983—Subsec. (a)(4). Pub. L. 97-464, §101(a), added par. (4).

Subsecs. (b) to (d). Pub. L. 97-464, §101(b)–(d), inserted authorization for fiscal year ending Sept. 30, 1983.

Subsec. (e). Pub. L. 97-464, §101(e), substituted “each of the fiscal years ending September 30, 1982 and September 30, 1983” for “the fiscal year ending September 30, 1982”.

1981—Subsec. (a)(3). Pub. L. 97-80, §101(a), added par. (3).

Subsecs. (b) to (d). Pub. L. 97-80, §101(b)–(d), inserted authorization for fiscal year ending Sept. 30, 1982.

Subsec. (e). Pub. L. 97-80, §101(e), added subsec. (e). 1980—Subsec. (a). Pub. L. 96-472, §103(a), designated existing provisions as par. (1) and added par. (2).

Subsecs. (b), (c). Pub. L. 96-472, §103(b), (c), inserted authorization for fiscal year ending Sept. 30, 1981.

Subsec. (d). Pub. L. 96-472, §103(d), added subsec. (d).

CHANGE OF NAME

“Administrator of the Agency” substituted for “Director of the Agency” in subsec. (a)(7) on authority of section 612(c) of Pub. L. 109-295, set out as a note under section 313 of Title 6, Domestic Security. Any reference to the Administrator of the Federal Emergency Management Agency in title VI of Pub. L. 109-295 or an amendment by title VI to be considered to refer and apply to the Director of the Federal Emergency Management Agency until Mar. 31, 2007, see section 612(f)(2) of Pub. L. 109-295, set out as a note under section 313 of Title 6.

TRANSFER OF FUNCTIONS

For transfer of all functions, personnel, assets, components, authorities, grant programs, and liabilities of the Federal Emergency Management Agency, including the functions of the Under Secretary for Federal Emergency Management relating thereto, to the Federal Emergency Management Agency, see section 315(a)(1) of Title 6, Domestic Security.

For transfer of functions, personnel, assets, and liabilities of the Federal Emergency Management Agency, including the functions of the Director of the Federal Emergency Management Agency relating thereto, to the Secretary of Homeland Security, and for treatment of related references, see former section 313(1) and sections 551(d), 552(d), and 557 of Title 6, Domestic Security, and the Department of Homeland Security Reorganization Plan of November 25, 2002, as modified, set out as a note under section 542 of Title 6.

§ 7707. Advanced National Seismic Research and Monitoring System

(a) Establishment

The Director of the United States Geological Survey shall establish and operate an Advanced National Seismic Research and Monitoring System. The purpose of such system shall be to organize, modernize, standardize, and stabilize the national, regional, and urban seismic monitoring systems in the United States, including sensors, recorders, and data analysis centers, into a coordinated system that will measure and record the full range of frequencies and amplitudes exhibited by seismic waves, in order to enhance earthquake research and warning capabilities.

(b) Management plan

Not later than 90 days after November 13, 2000, the Director of the United States Geological Survey shall transmit to the Congress a 5-year management plan for establishing and operating the Advanced National Seismic Research and Monitoring System. The plan shall include annual cost estimates for both modernization and

operation, milestones, standards, and performance goals, as well as plans for securing the participation of all existing networks in the Advanced National Seismic Research and Monitoring System and for establishing new, or enhancing existing, partnerships to leverage resources. (Pub. L. 95-124, §13, as added Pub. L. 106-503, title II, §204, Nov. 13, 2000, 114 Stat. 2305; amended Pub. L. 108-360, title I, §104(b), Oct. 25, 2004, 118 Stat. 1675.)

AMENDMENTS

2004—Subsec. (c). Pub. L. 108-360 struck out subsec. (c) which related to authorization of appropriations.

§ 7708. Network for Earthquake Engineering Simulation

(a) Establishment

The Director of the National Science Foundation shall establish the George E. Brown, Jr. Network for Earthquake Engineering Simulation that will upgrade, link, and integrate a system of geographically distributed experimental facilities for earthquake engineering testing of full-sized structures and their components and partial-scale physical models. The system shall be integrated through networking software so that integrated models and databases can be used to create model-based simulation, and the components of the system shall be interconnected with a computer network and allow for remote access, information sharing, and collaborative research.

(b) Authorization of appropriations

In addition to amounts appropriated under section 7706(c) of this title, there are authorized to be appropriated to the National Science Foundation for the George E. Brown, Jr. Network for Earthquake Engineering Simulation—

- (1) \$28,200,000 for fiscal year 2001;
- (2) \$24,400,000 for fiscal year 2002;
- (3) \$4,500,000 for fiscal year 2003;
- (4) \$17,000,000 for fiscal year 2004;
- (5) \$20,000,000 for fiscal year 2005, all of which shall be available for operations and maintenance;
- (6) \$20,400,000 for fiscal year 2006, all of which shall be available for operations and maintenance;
- (7) \$20,870,000 for fiscal year 2007, all of which shall be available for operations and maintenance;
- (8) \$21,390,000 for fiscal year 2008, all of which shall be available for operations and maintenance; and
- (9) \$21,930,000 for fiscal year 2009, all of which shall be available for operations and maintenance.

(Pub. L. 95-124, §14, as added Pub. L. 106-503, title II, §205, Nov. 13, 2000, 114 Stat. 2306; amended Pub. L. 108-360, title I, §104(c), Oct. 25, 2004, 118 Stat. 1675.)

AMENDMENTS

2004—Subsec. (b)(5) to (9). Pub. L. 108-360 added pars. (5) to (9).

§ 7709. Scientific Earthquake Studies Advisory Committee

(a) Establishment

The Director of the United States Geological Survey shall establish a Scientific Earthquake Studies Advisory Committee.

(b) Organization

The Director shall establish procedures for selection of individuals not employed by the Federal Government who are qualified in the seismic sciences and other appropriate fields and may, pursuant to such procedures, select up to 10 individuals, one of whom shall be designated Chairman, to serve on the Advisory Committee. Selection of individuals for the Advisory Committee shall be based solely on established records of distinguished service, and the Director shall ensure that a reasonable cross-section of views and expertise is represented. In selecting individuals to serve on the Advisory Committee, the Director shall seek and give due consideration to recommendations from the National Academy of Sciences, professional societies, and other appropriate organizations.

(c) Meetings

The Advisory Committee shall meet at such times and places as may be designated by the Chairman in consultation with the Director.

(d) Duties

The Advisory Committee shall advise the Director on matters relating to the United States Geological Survey's participation in the National Earthquake Hazards Reduction Program, including the United States Geological Survey's roles, goals, and objectives within that Program, its capabilities and research needs, guidance on achieving major objectives, and establishing and measuring performance goals. The Advisory Committee shall issue an annual report to the Director for submission to Congress on or before September 30 of each year. The report shall describe the Advisory Committee's activities and address policy issues or matters that affect the United States Geological Survey's participation in the National Earthquake Hazards Reduction Program.

(Pub. L. 106-503, title II, §210, Nov. 13, 2000, 114 Stat. 2308.)

CODIFICATION

Section was enacted as part of the Earthquake Hazards Reduction Authorization Act of 2000, and not as part of the Earthquake Hazards Reduction Act of 1977 which comprises this chapter.

TERMINATION OF ADVISORY COMMITTEES

Advisory committees established after Jan. 5, 1973, to terminate not later than the expiration of the 2-year period beginning on the date of their establishment, unless, in the case of a committee established by the President or an officer of the Federal Government, such committee is renewed by appropriate action prior to the expiration of such 2-year period, or in the case of a committee established by the Congress, its duration is otherwise provided for by law. See section 14 of Pub. L. 92-463, Oct. 6, 1972, 86 Stat. 776, set out in the Appendix to Title 5, Government Organization and Employees.