

§ 1880. National Medal of Science

There is established a National Medal of Science (hereinafter referred to as the "medal"), which shall be of such design and materials and bear such inscriptions as the President, on the basis of recommendations submitted by the National Science Foundation, may prescribe, and shall be awarded as provided in section 1881 of this title.

(Pub. L. 86-209, §1, Aug. 25, 1959, 73 Stat. 431.)

CODIFICATION

Section was not enacted as part of the National Science Foundation Act of 1950 which comprises this chapter.

§ 1881. Award of National Medal of Science

(a) Recommendations

The President shall from time to time award the medal, on the basis of recommendations received from the National Academy of Sciences or on the basis of such other information and evidence as he deems appropriate, to individuals who in his judgment are deserving of special recognition by reason of their outstanding contributions to knowledge in the physical, biological, mathematical, engineering, behavioral or social sciences.

(b) Number

Not more than twenty individuals may be awarded the medal in any one calendar year.

(c) Citizenship

An individual may not be awarded the medal unless at the time such award is made he—

- (1) is a citizen or other national of the United States; or
- (2) is an alien lawfully admitted to the United States for permanent residence who (A) has filed an application for petition for naturalization in the manner prescribed by section 1445(b) of title 8 and (B) is not permanently ineligible to become a citizen of the United States.

(d) Ceremonies

The presentation of the award shall be made by the President with such ceremonies as he may deem proper, including attendance by appropriate Members of Congress.

(Pub. L. 86-209, §2, Aug. 25, 1959, 73 Stat. 431; Pub. L. 96-516, §22(a)(1), Dec. 12, 1980, 94 Stat. 3010.)

CODIFICATION

Section was not enacted as part of the National Science Foundation Act of 1950 which comprises this chapter.

AMENDMENTS

1980—Subsec. (a). Pub. L. 96-516 inserted applicability to behavioral and social sciences.

EX. ORD. NO. 11287. AWARD AND PRESENTATION OF NATIONAL MEDAL OF SCIENCE

Ex. Ord. No. 11287, eff. June 28, 1966, 31 F.R. 8995, as amended by Ex. Ord. No. 11502, eff. Dec. 22, 1969, 34 F.R. 20171; Ex. Ord. No. 11734, July 30, 1973, 38 F.R. 20433, provided:

By virtue of the authority vested in me by the Act of August 25, 1959, entitled "An Act To Establish a Na-

tional Medal of Science To Provide Recognition for Individuals Who Make Outstanding Contributions in the Physical, Biological, Mathematical, and Engineering Sciences," 73 Stat. 431 (hereinafter referred to as the Act) [42 U.S.C. 1880, 1881], and as President of the United States, it is ordered as follows:

SECTION 1. *Award of Medal.* (a) The President shall award the National Medal of Science (hereinafter referred to as the Medal) established by the Act, the specifications of which are prescribed by Executive Order No. 10910 of January 17, 1961, as amended, on the basis of recommendations received by him in accordance with the provisions of this Order to individuals who in his judgment are deserving of special recognition by reason of their outstanding contributions to knowledge in the physical, biological, mathematical, or engineering sciences.

(b) The following-described criteria shall govern the award of the Medal—

(1) Not more than twenty individuals shall be awarded the Medal in any one calendar year.

(2) No individual shall be awarded the Medal unless, at the time such award is made, he:

(A) is a citizen or other national of the United States; or

(B) is an alien lawfully admitted to the United States for permanent residence who (i) has filed a petition for naturalization in the manner prescribed by Section 334(b) of the Immigration and Nationality Act [8 U.S.C. 1445(b)], and (ii) is not permanently ineligible to become a citizen of the United States.

(3) Notwithstanding the provisions of paragraph (2) of this subsection, the Medal may be awarded posthumously, but only to individuals who, at the time of their death, met the conditions set forth in paragraph (2). The Medal shall not be awarded to any individual after the fifth anniversary of the day of his death.

(c) Each Medal awarded shall be suitably inscribed. Each individual awarded the Medal shall also receive a citation descriptive of the award.

(d) The presentation of the Medal shall be made in accordance with Section 2(d) of the Act.

SEC. 2. *The President's Committee.* (a) There is hereby established the President's Committee on the National Medal of Science (hereinafter referred to as the Committee), which shall be composed of twelve appointive members and two ex officio members and shall assist the President, as provided in this order, in connection with the carrying out of the Act.

(b) Each appointive member of the Committee shall be appointed by the President from among appropriately qualified citizens of the United States. Except as otherwise provided in subsection (e) of this Section, each such member shall be so appointed for a term of three years or for the balance of the unexpired term of his predecessor, whichever is appropriate. Members may be reappointed to serve one additional term of three years. As nearly as practicable, the appointive members of the Committee shall comprise a cross section of the major fields of science and engineering.

(c) The following shall be ex officio members of the Committee:

(1) The Science Adviser.

(2) The President of the National Academy of Sciences.

(d) The President shall from time to time designate one of the members of the Committee as Chairman thereof.

(e) Of the persons first designated as members of the Committee under the provisions of subsection (b) of this Section, four shall be designated to serve until December 31, 1966, four shall be designated to serve until December 31, 1967, and four shall be designated to serve until December 31, 1968.

SEC. 3. *Preliminary Procedure.* (a) The Committee shall receive, on behalf of the President, (1) the recommendations made by the National Academy of Sciences respecting the award of the Medal pursuant to the provisions of Section 2(a) of the Act [subsec. (a) of this section], and (2) such similar recommendations as may be

made by any other nationally representative scientific or engineering organization or other qualified source. Each such recommendation shall include or be accompanied by such appropriate supporting material as the Committee may from time to time specify.

(b) On the basis of such criteria, information, and evidence as it may deem appropriate, and subject to the provisions of Section 1 of this Order, the Committee shall designate, from among the individuals who are recommended in accordance with Section 3(a) of this Order, those individuals whom the Committee recommends for the award of the Medal and shall transmit the names of those individuals to the President, together with its recommendations. In so transmitting its recommendations, the Committee (1) shall include expressions of its views concerning, and such other information as may be pertinent to, its recommendations, and (2) may arrange the names of all or some of the recommended individuals in a sequence deemed by it to indicate the order of precedence in which the individuals involved deserve to receive the Medal.

(c) Each recommendation respecting the award of the Medal to an individual which is transmitted to the President by the Committee shall be accompanied by a draft of a citation describing the contributions which are being recognized by the award.

SEC. 4. *Time of Awards and Recommendations.* (a) Unless otherwise directed by the President, announcement of the award of the Medal shall be made during the last sixty days of each calendar year and ceremonies for presentation of the Medal shall be held during the first ninety days of the calendar year following the announcement of the award.

(b) Recommendations for awards of the Medals shall be submitted to the Committee, pursuant to Section 3(a) of this Order, by the first day of July of the year in which it is proposed that they be announced by the President. Recommendations of the Committee shall be delivered to the President by the fifteenth day of October of the year in which it is proposed that they be announced. Awards of the Medal may be based upon recommendations of the Committee or upon such other information and evidence as the President deems appropriate.

SEC. 5. *Services and Expenses.* (a) The National Science Foundation is authorized to provide such assistance as may be necessary and appropriate to carry out the purposes of this Order.

(b) The members of the Committee shall serve without compensation, but the National Science Foundation is authorized to reimburse them for travel expenses and to pay them per diem in lieu of subsistence as authorized for persons serving without compensation (5 U.S.C. 73b-2) [see 5 U.S.C. 703].

SEC. 6. *Prior Orders.* (a) Subject to the provisions of this Order, the President's Committee on the National Medal of Science established by Section 2 of this Order shall be deemed to constitute a continuation of the Committee of the same name established by Executive Order No. 10961 of August 21, 1961. The latter Order is hereby revoked.

(b) Executive Order No. 10910 of January 17, 1961, is hereby amended by deleting from its title the words "AND AWARD", and by deleting the last two sentences of Section 1, and all of Section 2, thereof.

EXTENSION OF TERM OF PRESIDENT'S COMMITTEE ON THE NATIONAL MEDAL OF SCIENCE

Term of the President's Committee on the National Medal of Science extended until Dec. 31, 1978, by Ex. Ord. No. 11948, Dec. 20, 1976, 41 F.R. 55705, formerly set out as a note under section 14 of the Federal Advisory Committee Act in the Appendix to Title 5, Government Organization and Employees.

Term of the President's Committee on the National Medal of Science extended until Dec. 31, 1982, by Ex. Ord. No. 12258, Dec. 31, 1980, 46 F.R. 1251, formerly set out as a note under section 14 of the Federal Advisory Committee Act in the Appendix to Title 5.

Term of the President's Committee on the National Medal of Science extended until Sept. 30, 1984, by Ex.

Ord. No. 12399, Dec. 31, 1982, 48 F.R. 379, formerly set out as a note under section 14 of the Federal Advisory Committee Act in the Appendix to Title 5.

Term of the President's Committee on the National Medal of Science extended until Sept. 30, 1985, by Ex. Ord. No. 12489, Sept. 28, 1984, 49 F.R. 38927, formerly set out as a note under section 14 of the Federal Advisory Committee Act in the Appendix to Title 5.

Term of the President's Committee on the National Medal of Science extended until Sept. 30, 1987, by Ex. Ord. No. 12534, Sept. 30, 1985, 50 F.R. 40319, formerly set out as a note under section 14 of the Federal Advisory Committee Act in the Appendix to Title 5.

Term of the President's Committee on the National Medal of Science extended until Sept. 30, 1989, by Ex. Ord. No. 12610, Sept. 30, 1987, 52 F.R. 36901, formerly set out as a note under section 14 of the Federal Advisory Committee Act in the Appendix to Title 5.

Term of the President's Committee on the National Medal of Science extended until Sept. 30, 1991, by Ex. Ord. No. 12692, Sept. 29, 1989, 54 F.R. 40627, formerly set out as a note under section 14 of the Federal Advisory Committee Act in the Appendix to Title 5.

Term of the President's Committee on the National Medal of Science extended until Sept. 30, 1993, by Ex. Ord. No. 12774, Sept. 27, 1991, 56 F.R. 49835, formerly set out as a note under section 14 of the Federal Advisory Committee Act in the Appendix to Title 5.

Term of the President's Committee on the National Medal of Science extended until Sept. 30, 1995, by Ex. Ord. No. 12869, Sept. 30, 1993, 58 F.R. 51751, formerly set out as a note under section 14 of the Federal Advisory Committee Act in the Appendix to Title 5.

Term of the President's Committee on the National Medal of Science extended until Sept. 30, 1997, by Ex. Ord. No. 12974, Sept. 29, 1995, 60 F.R. 51875, formerly set out as a note under section 14 of the Federal Advisory Committee Act in the Appendix to Title 5.

Term of the President's Committee on the National Medal of Science extended until Sept. 30, 1999, by Ex. Ord. No. 13062, §1(j), Sept. 29, 1997, 62 F.R. 51755, formerly set out as a note under section 14 of the Federal Advisory Committee Act in the Appendix to Title 5.

Term of the President's Committee on the National Medal of Science extended until Sept. 30, 2001, by Ex. Ord. No. 13138, Sept. 30, 1999, 64 F.R. 53879, formerly set out as a note under section 14 of the Federal Advisory Committee Act in the Appendix to Title 5.

Term of the President's Committee on the National Medal of Science extended until Sept. 30, 2003, by Ex. Ord. No. 13225, Sept. 28, 2001, 66 F.R. 50291, formerly set out as a note under section 14 of the Federal Advisory Committee Act in the Appendix to Title 5.

Term of the President's Committee on the National Medal of Science extended until Sept. 30, 2005, by Ex. Ord. No. 13316, Sept. 17, 2003, 68 F.R. 55255, formerly set out as a note under section 14 of the Federal Advisory Committee Act in the Appendix to Title 5.

Term of the President's Committee on the National Medal of Science extended until Sept. 30, 2007, by Ex. Ord. No. 13385, §1(j), Sept. 29, 2005, 70 F.R. 57989, formerly set out as a note under section 14 of the Federal Advisory Committee Act in the Appendix to Title 5.

Term of the President's Committee on the National Medal of Science extended until Sept. 30, 2009, by Ex. Ord. No. 13446, Sept. 28, 2007, 72 F.R. 56175, formerly set out as a note under section 14 of the Federal Advisory Committee Act in the Appendix to Title 5.

Term of the President's Committee on the National Medal of Science extended until Sept. 30, 2011, by Ex. Ord. No. 13511, Sept. 29, 2009, 74 F.R. 50909, formerly set out as a note under section 14 of the Federal Advisory Committee Act in the Appendix to Title 5.

Term of the President's Committee on the National Medal of Science extended until Sept. 30, 2013, by Ex. Ord. No. 13585, Sept. 30, 2011, 76 F.R. 62281, formerly set out as a note under section 14 of the Federal Advisory Committee Act in the Appendix to Title 5.

Term of the President's Committee on the National Medal of Science extended until Sept. 30, 2015, by Ex.

Ord. No. 13652, Sept. 30, 2013, 78 F.R. 61817, set out as a note under section 14 of the Federal Advisory Committee Act in the Appendix to Title 5.

§ 1881a. Alan T. Waterman Award

(a) Establishment; amounts; terms

The National Science Foundation is authorized to establish the Alan T. Waterman Award for research or advanced study in the mathematical, physical, medical, biological, engineering, behavioral, social, or other sciences. The award authorized by this section shall consist of a suitable medal and a grant to support further research or study by the recipient. The National Science Board will periodically establish the amounts and terms of such grants under this section.

(b) Purpose

Awards under this section shall be made to recognize and encourage the work of younger scientists whose capabilities and accomplishments show exceptional promise of significant future achievement.

(c) Number

Not more than three awards may be made under this section in any one fiscal year.

(Pub. L. 94-86, § 6, Aug. 9, 1975, 89 Stat. 430; Pub. L. 96-516, § 22(b), Dec. 12, 1980, 94 Stat. 3010; Pub. L. 99-159, title I, § 109(g), Nov. 22, 1985, 99 Stat. 890; Pub. L. 105-207, title II, § 202(b), July 29, 1998, 112 Stat. 874; Pub. L. 110-69, title VII, § 7015(c), Aug. 9, 2007, 121 Stat. 684.)

CODIFICATION

Section was enacted as part of the National Science Foundation Authorization Act, 1976, and not as part of the National Science Foundation Act of 1950 which comprises this chapter.

AMENDMENTS

2007—Subsec. (c). Pub. L. 110-69 amended subsec. (c) generally. Prior to amendment, subsec. (c) read as follows: “No more than one award shall be made under this section in any one fiscal year.”

1998—Subsec. (a). Pub. L. 105-207 substituted “social,” for “social, social.”

1985—Subsec. (a). Pub. L. 99-159 substituted provisions requiring the National Science Board to periodically establish amounts and terms of grants, for provisions limiting the grant awarded to \$50,000 per year for a period not exceeding three years.

1980—Subsec. (a). Pub. L. 96-516 inserted “, behavioral, social” after “engineering”.

§ 1881b. Presidential awards for teaching excellence

(1)(A) The President is authorized to make Presidential Awards for Excellence in Mathematics and Science Teaching to kindergarten through grade 12 school teachers of mathematics and science who have demonstrated outstanding teaching ability in the field of teaching mathematics or science.

(B) Each year the President is authorized to make no fewer than 108 awards under subparagraph (A). In selecting teachers for an award authorized by this subsection, the President shall select at least two teachers—

- (i) from each of the several States;
- (ii) from the District of Columbia;

(iii) from the Commonwealth of Puerto Rico;

(iv) from among the Trust Territory of the Pacific Islands, the Commonwealth of the Northern Mariana Islands, and other commonwealths, territories, and possessions of the United States; and

(v) from schools established outside the several States and the District of Columbia by any agency of the Federal Government for dependents of the employees of such agency.

(2) The President shall carry out this subsection, including the establishment of the selection procedures, after consultation with the Director and other appropriate officials of Federal agencies.

(3)(A) Funds to carry out this subsection for any fiscal year shall be made available from amounts appropriated pursuant to annual authorization of appropriations for the Foundation for Education and Human Resources.

(B) Amounts made available pursuant to subparagraph (A) shall be available for making awards under this subsection, for administrative expenses, for necessary travel by teachers selected under this subsection, and for special activities related to carrying out this subsection.

(Pub. L. 100-570, title I, § 117(a), Oct. 31, 1988, 102 Stat. 2872; Pub. L. 105-207, title II, § 202(c), July 29, 1998, 112 Stat. 874.)

CODIFICATION

Section was enacted as part of the National Science Foundation Authorization Act of 1988, and not as part of the National Science Foundation Act of 1950 which comprises this chapter.

AMENDMENTS

1998—Par. (1)(B)(v). Pub. L. 105-207, § 202(c)(1), added cl. (v) and struck out former cl. (v) which read as follows: “from the United States Department of Defense Dependents’ School.”

Par. (3)(A). Pub. L. 105-207, § 202(c)(2), substituted “Education and Human Resources” for “Science and Engineering Education”.

TERMINATION OF TRUST TERRITORY OF THE PACIFIC ISLANDS

For termination of Trust Territory of the Pacific Islands, see note set out preceding section 1681 of Title 48, Territories and Insular Possessions.

§ 1882. Information furnished to Congressional committees

Notwithstanding any other provision of this or any other Act, the Director of the National Science Foundation and the National Science Board shall keep the Committee on Labor and Human Resources of the Senate and the Committee on Science, Space, and Technology of the House of Representatives fully and currently informed with respect to all of the activities of the National Science Foundation.

(Pub. L. 96-44, § 9, Aug. 2, 1979, 93 Stat. 335; Pub. L. 99-159, title I, § 109(i), Nov. 22, 1985, 99 Stat. 890; Pub. L. 103-437, § 15(c)(2), Nov. 2, 1994, 108 Stat. 4591.)

REFERENCES IN TEXT

This Act, referred to in text, is Pub. L. 96-44, known as the National Science Foundation Authorization Act for Fiscal Year 1980. For classification of this Act to the Code, see Tables.