77 Stat. 401; renumbered title III, §304, Oct. 20, 1965, Pub. L. 89-272, title I, §101(4), 79 Stat. 992; amended Nov. 21, 1967, Pub. L. 90-148, §2, 81 Stat. 505; renumbered §311 and amended Dec. 31, 1970, Pub. L. 91-604, §§ 12(a), 15(c)(2), 84 Stat. 1705, 1713, which related to records and audits, was transferred to section 7611 of this title.

Section 1857j-1, act July 14, 1955, ch. 360, title III, §312, formerly §305, as added Nov. 21, 1967, Pub. L. 90-148, §2, 81 Stat. 505; renumbered §312 and amended Dec. 31, 1970, Pub. L. 91-604, §§ 12(a), 15(c)(2), 84 Stat. 1705, 1713, which related to cost studies, was transferred to section 7612 of this title.

Section 1857j-2, act July 14, 1955, ch. 360, title III, §313, formerly §306, as added Nov. 21, 1967, Pub. L. 90–148, §2, 81 Stat. 506; renumbered §313 and amended Dec. 31, 1970, Pub. L. 91–604, §§12(a), 15(c)(2), 84 Stat. 1705, 1713, which related to additional reports to Congress, was transferred to section 7613 of this title.

Section 1857j-3, act July 14, 1955, ch. 360, title III, §314, formerly §307, as added Nov. 21, 1967, Pub. L. 90–148, §2, 81 Stat. 506; renumbered §314 and amended Dec. 31, 1970, Pub. L. 91-604, §§12(a), 15(c)(2), 84 Stat. 1705, 1713, which related to labor standards, was transferred to section 7614 of this title.

Section 1857k, act July 14, 1955, ch. 360, title III, §315, formerly §12, as added Dec. 17, 1963, Pub. L. 88–206, §1, 77 Stat. 401; renumbered title III, §305, Oct. 20, 1965, Pub. L. 89–272, title I, \$101(4), 79 Stat. 992; renumbered \$308 and amended Nov. 21, 1967, Pub. L. 90–148, \$2, 81 Stat. 506; renumbered §315, Dec. 31, 1970, Pub. L. 91-604, §12(a), 84 Stat. 1705, which related to separability of provisions, was transferred to section 7615 of this title.

§ 18571. Repealed. Pub. L. 95-95, title III, § 306, Aug. 7, 1977, 91 Stat. 777

Section, act July 14, 1955, ch. 360, title III, §316, formerly §13, as added Dec. 17, 1963, Pub. L. 88-206, §1, 77 Stat. 401; renumbered title III, §306, and amended Oct. $20,\ 1965,\ \mathrm{Pub}.\ \mathrm{L.}\ 89-272,\ \mathrm{title}\ \mathrm{I},\ \S 101(4),\ (6),\ (7),\ 79\ \mathrm{Stat}.$ 992; Oct. 15, 1966, Pub. L. 89-675, §2(a), 80 Stat. 954; renumbered §309 and amended Nov. 21, 1967, Pub. L. 90-148, §2, 81 Stat. 506; renumbered §316 and amended Dec. 31, 1970, Pub. L. 91-604, §§12(a), 13(b), 84 Stat. 1705, 1709; Apr. 9, 1973, Pub. L. 93-15, §1(c), 87 Stat. 11; June 22, 1974, Pub. L. 93-319, §13(c), 88 Stat. 265, authorized appropriations for air pollution control. See section 7626 of this title.

SUBCHAPTER IV—NOISE POLLUTION

§§ 1858, 1858a. Transferred

Sec.

CODIFICATION

Section 1858, act July 14, 1955, ch. 360, title IV, § 402, as added Dec. 31, 1970, Pub. L. 91-604, §14, 84 Stat. 1709, which established Office of Noise Abatement and Control and authorized investigation of noise and its effects on public health and welfare and a report to Congress on results of this investigation, was transferred to section 7641 of this title.

Section 1858a, act July 14, 1955, ch. 360, title IV, § 403, as added Dec. 31, 1970, Pub. L. 91-604, §14, 84 Stat. 1710, which authorized appropriations concerning noise pollution, was transferred to section 7642 of this title.

CHAPTER 16—NATIONAL SCIENCE **FOUNDATION**

1861. Establishment; composition. 1862. 1862a. Findings and purpose. 1862b. Establishment of Program. 1862c. Procedures, guidelines, and planning activities. 1862d. Set-aside for certain institutions. 1862e. Evaluations of research centers. 1862f Research center consortia. 1862g. Established Program to Stimulate Competitive Research.

Sec. 1862h. Congressional statement of findings and declaration of purposes respecting scientific and technical education and training. 1862i

Scientific and technical education. 1862i Authorization of appropriations.

1862k. Findings; core strategies. National research facilities. 18621.

1862m. Financial disclosure.

1862n. Mathematics and science education partnerships.

1862n-1. Robert Noyce Teacher Scholarship Program. 1862n-1a. National Science Foundation Teaching Fellowships and Master Teaching Fellowships.

1862n-2. Establishment of centers for research on mathematics and science learning and education improvement.

1862n-3. Duplication of programs.

Major research equipment and facilities con-1862n-4. struction plan.

1862n-5. Board meetings; audits; reports; scholarship eligibility.

1862n-6. Undergraduate education reform.

1862n-7. Reports.

1862n-8. Evaluations.

1862n-9. Astronomy and Astrophysics Advisory Committee.

1862n-10. Minority-serving institutions undergraduate program.

18620.Postdoctoral research fellows.

1862*o*-1. Responsible conduct of research.

18620-2.Reporting of research results.

18620-3. Sharing research results.

18620-4.Funding for successful science, technology, engineering, and mathematics education programs.

18620-5. Meeting critical national science needs.

18620-6. Research on innovation and inventiveness.

18620-7Cyberinfrastructure

18620-8. Pilot program of grants for new investigators.

18620 - 9Broader impacts merit review criterion.

18620-10.Advanced information and communications technology research.

1862*o*-11. Repealed.

Hispanic-serving institutions undergraduate 18620-12. program.

1862*o*–13. Professional science master's degree programs.

18620-14. Major research instrumentation.

1862*o*–15. Limit on proposals.

1862p. National Center for Science and Engineering Statistics.

1862p-1. National Science Foundation manufacturing research and education.

1862p-2. Partnerships for innovation.

1862p-3. Sustainable chemistry basic research.

1862p-4. Undergraduate broadening participation program.

Research experiences for high school stu-1862p-5. dents.

Research experiences for undergraduates. 1862p-6.

1862p–7. STEM industry internship programs.

1862p-8. Cyber-enabled learning for national chal-

1862p-9. Experimental Program to Stimulate Competitive Research.

1862p-10. Academic technology transfer and commercialization of university research.

1862p-11. NSF grants in support of sponsored post-doctoral fellowship programs.

1862p-12. Cloud computing research enhancement.

1862p-13. Tribal colleges and universities program.

1862p–14. Broader Impacts Review Criterion.

1862p-15. Twenty-first century graduate education.

1862q. Informal STEM education.

1862r. Research in disabilities education.

1862r-1.Dyslexia.

Reaffirmation of merit-based peer review. 1862s.

1862s-1

Transparency and accountability.

Oversight of NSF major multi-user research 1862s-2. facility projects.

Sec.	
1862s-3.	Personnel oversight.
1862s–4.	Brain Research through Advancing Innovative Neurotechnologies Initiative.
1862s-5.	Programs to expand STEM opportunities.
1862s-6.	Presidential awards for excellence in STEM
10025 0.	mentoring.
1862s-7.	Computer science education research.
1862s-8.	Innovation Corps.
1862s-9.	Translational research grants.
1863.	National Science Board.
1864.	Director of Foundation.
1864a.	Deputy Director of the Foundation.
1865.	Executive Committee.
1866.	Divisions within Foundation.
1867.	Repealed.
1868.	Special commissions.
1869.	Scholarships and graduate fellowships.
1869a.	Contracts for precollege science or engineer-
	ing curriculum development activities; in-
	spection of materials by parent or guardian.
1869b.	Issuance of instructions to grantees of pre-
1000	college curriculum projects.
1869c.	Low-income scholarship program.
1870.	General authority of Foundation.
1870a. 1871.	Buy-American requirements.
10/1.	Disposition of inventions produced under con-
1872.	tracts or other arrangements. International cooperation and coordination
1012.	with foreign policy.
1872a.	Repealed.
1873.	Employment of personnel.
1873a.	Repealed.
1874.	Security provisions.
1875.	Appropriations.
	879. Repealed.
1880.	National Medal of Science.
1881.	Award of National Medal of Science.
1881a.	Award of National Medal of Science. Alan T. Waterman Award.
1881a. 1881b.	Award of National Medal of Science. Alan T. Waterman Award. Presidential awards for teaching excellence.
1881a.	Award of National Medal of Science. Alan T. Waterman Award. Presidential awards for teaching excellence. Information furnished to Congressional com-
1881a. 1881b. 1882.	Award of National Medal of Science. Alan T. Waterman Award. Presidential awards for teaching excellence. Information furnished to Congressional committees.
1881a. 1881b.	Award of National Medal of Science. Alan T. Waterman Award. Presidential awards for teaching excellence. Information furnished to Congressional committees. Office of Small Business Research and Devel-
1881a. 1881b. 1882. 1883.	Award of National Medal of Science. Alan T. Waterman Award. Presidential awards for teaching excellence. Information furnished to Congressional committees. Office of Small Business Research and Development.
1881a. 1881b. 1882. 1883.	Award of National Medal of Science. Alan T. Waterman Award. Presidential awards for teaching excellence. Information furnished to Congressional committees. Office of Small Business Research and Development. Repealed.
1881a. 1881b. 1882. 1883.	Award of National Medal of Science. Alan T. Waterman Award. Presidential awards for teaching excellence. Information furnished to Congressional committees. Office of Small Business Research and Development. Repealed. Congressional statement of findings and dec-
1881a. 1881b. 1882. 1883.	Award of National Medal of Science. Alan T. Waterman Award. Presidential awards for teaching excellence. Information furnished to Congressional committees. Office of Small Business Research and Development. Repealed. Congressional statement of findings and declaration of policy respecting equal opportu-
1881a. 1881b. 1882. 1883. 1884. 1885.	Award of National Medal of Science. Alan T. Waterman Award. Presidential awards for teaching excellence. Information furnished to Congressional committees. Office of Small Business Research and Development. Repealed. Congressional statement of findings and declaration of policy respecting equal opportunities in science and engineering.
1881a. 1881b. 1882. 1883.	Award of National Medal of Science. Alan T. Waterman Award. Presidential awards for teaching excellence. Information furnished to Congressional committees. Office of Small Business Research and Development. Repealed. Congressional statement of findings and declaration of policy respecting equal opportu-
1881a. 1881b. 1882. 1883. 1884. 1885.	Award of National Medal of Science. Alan T. Waterman Award. Presidential awards for teaching excellence. Information furnished to Congressional committees. Office of Small Business Research and Development. Repealed. Congressional statement of findings and declaration of policy respecting equal opportunities in science and engineering. Women in science and engineering; support of
1881a. 1881b. 1882. 1883. 1884. 1885.	Award of National Medal of Science. Alan T. Waterman Award. Presidential awards for teaching excellence. Information furnished to Congressional committees. Office of Small Business Research and Development. Repealed. Congressional statement of findings and declaration of policy respecting equal opportunities in science and engineering. Women in science and engineering; support of activities by Foundation for promotion,
1881a. 1881b. 1882. 1883. 1884. 1885.	Award of National Medal of Science. Alan T. Waterman Award. Presidential awards for teaching excellence. Information furnished to Congressional committees. Office of Small Business Research and Development. Repealed. Congressional statement of findings and declaration of policy respecting equal opportunities in science and engineering. Women in science and engineering; support of activities by Foundation for promotion, etc.
1881a. 1881b. 1882. 1883. 1884. 1885.	Award of National Medal of Science. Alan T. Waterman Award. Presidential awards for teaching excellence. Information furnished to Congressional committees. Office of Small Business Research and Development. Repealed. Congressional statement of findings and declaration of policy respecting equal opportunities in science and engineering. Women in science and engineering; support of activities by Foundation for promotion, etc. Participation in science and engineering of
1881a. 1881b. 1882. 1883. 1884. 1885. 1885a. 1885b. 1885c.	Award of National Medal of Science. Alan T. Waterman Award. Presidential awards for teaching excellence. Information furnished to Congressional committees. Office of Small Business Research and Development. Repealed. Congressional statement of findings and declaration of policy respecting equal opportunities in science and engineering. Women in science and engineering; support of activities by Foundation for promotion, etc. Participation in science and engineering of minorities and persons with disabilities. Committee on Equal Opportunities in Science and Engineering.
1881a. 1881b. 1882. 1883. 1884. 1885. 1885a. 1885b. 1885c. 1885d.	Award of National Medal of Science. Alan T. Waterman Award. Presidential awards for teaching excellence. Information furnished to Congressional committees. Office of Small Business Research and Development. Repealed. Congressional statement of findings and declaration of policy respecting equal opportunities in science and engineering. Women in science and engineering; support of activities by Foundation for promotion, etc. Participation in science and engineering of minorities and persons with disabilities. Committee on Equal Opportunities in Science and Engineering. Biennial reports.
1881a. 1881b. 1882. 1883. 1884. 1885. 1885a. 1885b. 1885c. 1885d. 1886.	Award of National Medal of Science. Alan T. Waterman Award. Presidential awards for teaching excellence. Information furnished to Congressional committees. Office of Small Business Research and Development. Repealed. Congressional statement of findings and declaration of policy respecting equal opportunities in science and engineering. Women in science and engineering; support of activities by Foundation for promotion, etc. Participation in science and engineering of minorities and persons with disabilities. Committee on Equal Opportunities in Science and Engineering. Biennial reports. Data collection and analysis.
1881a. 1881b. 1882. 1883. 1884. 1885. 1885a. 1885b. 1885c. 1885d. 1886. 1886a.	Award of National Medal of Science. Alan T. Waterman Award. Presidential awards for teaching excellence. Information furnished to Congressional committees. Office of Small Business Research and Development. Repealed. Congressional statement of findings and declaration of policy respecting equal opportunities in science and engineering. Women in science and engineering; support of activities by Foundation for promotion, etc. Participation in science and engineering of minorities and persons with disabilities. Committee on Equal Opportunities in Science and Engineering. Biennial reports. Data collection and analysis. Data on specific fields of study.
1881a. 1881b. 1882. 1883. 1884. 1885. 1885a. 1885b. 1885c. 1885d. 1886.	Award of National Medal of Science. Alan T. Waterman Award. Presidential awards for teaching excellence. Information furnished to Congressional committees. Office of Small Business Research and Development. Repealed. Congressional statement of findings and declaration of policy respecting equal opportunities in science and engineering. Women in science and engineering; support of activities by Foundation for promotion, etc. Participation in science and engineering of minorities and persons with disabilities. Committee on Equal Opportunities in Science and Engineering. Biennial reports. Data collection and analysis.

§ 1861. Establishment; composition

There is established in the executive branch of the Government an independent agency to be known as the National Science Foundation (hereinafter referred to as the "Foundation"). The Foundation shall consist of a National Science Board (hereinafter referred to as the "Board") and a Director.

gram; approvals and certifications by Direc-

(May 10, 1950, ch. 171, §2, 64 Stat. 149.)

SHORT TITLE OF 2017 AMENDMENT

Pub. L. 114-329, §1(a), Jan. 6, 2017, 130 Stat. 2969, provided that: "This Act [see Tables for classification] may be cited as the 'American Innovation and Competitiveness Act'."

SHORT TITLE OF 2016 AMENDMENT

Pub. L. 114–124, §1, Feb. 18, 2016, 130 Stat. 120, provided that: "This Act [enacting sections 1862r and 1862r–1 of this title and provisions set out as notes under sections 1862r and 1862r–1 of this title] may be cited as the 'Research Excellence and Advancements for Dyslexia Act' or the 'READ Act'."

SHORT TITLE OF 2015 AMENDMENT

Pub. L. 114–59, §1, Oct. 7, 2015, 129 Stat. 540, provided that: "This Act [enacting section 1862q of this title, amending sections 1862n–1 and 1862n–1a of this title, and enacting provisions set out as a note under section 6621 of this title] may be cited as the 'STEM Education Act of 2015."

SHORT TITLE OF 2011 AMENDMENT

Pub. L. 111–358, §1(a), Jan. 4, 2011, 124 Stat. 3982, provided that: "this [probably should be "This"] Act [see Tables for classification] may be cited as the 'America COMPETES Reauthorization Act of 2010' or the 'America Creating Opportunities to Meaningfully Promote Excellence in Technology, Education, and Science Reauthorization Act of 2010'."

Pub. L. 111–358, title V, §501, Jan. 4, 2011, 124 Stat. 4005, provided that: "This subtitle [subtitle A (§§501–527) of title V of Pub. L. 111–358, enacting sections 1862p to 1862p–15 of this title, amending sections 1862n–1a, 1862n–5, 1863, and 1869 of this title, and enacting provisions set out as notes under sections 1862p and 1869 of this title] may be cited as the 'National Science Foundation Authorization Act of 2010'."

SHORT TITLE OF 2002 AMENDMENT

Pub. L. 107–368, §1, Dec. 19, 2002, 116 Stat. 3034, provided that: "This Act [enacting sections 1862n to 1862n–10 of this title, amending sections 1862i, 1862l, 1863, 1873, and 1885 of this title, enacting provisions set out as notes under sections 1862b, 1862g, 1862n, 1864, and 1885c of this title, and amending provisions set out as a note under section 1862k of this title] may be cited as the 'National Science Foundation Authorization Act of 2002'."

SHORT TITLE OF 1998 AMENDMENT

Pub. L. 105-207, §1, July 29, 1998, 112 Stat. 869, provided that: "This Act [enacting sections 1862k to 1862m of this title, amending sections 1862, 1863, 1864, 1873, 1874, 1881a, 1881b, 1885b, 1885c, and 6686 of this title, and enacting provisions set out as notes under sections 1862k and 6686 of this title] may be cited as the 'National Science Foundation Authorization Act of 1998'."

SHORT TITLE OF 1992 AMENDMENT

Pub. L. 102–476, §1, Oct. 23, 1992, 106 Stat. 2297, provided that: "This Act [enacting sections 1862h to 1862j of this title and amending section 1862 of this title] may be cited as the 'Scientific and Advanced-Technology Act of 1992'."

SHORT TITLE OF 1988 AMENDMENTS

Pub. L. 100–570, §1, Oct. 31, 1988, 102 Stat. 2865, provided that: "This Act [enacting sections 1862a to 1862g, 1870a, and 1881b of this title, amending sections 1863, 1873, 1874, and 1885c of this title and sections 3011 to 3013 of Title 20, Education, repealing former sections 1862a and 1862b of this title, enacting provisions set out as notes under sections 1861, 1875, and 7704 of this title and section 3911 of Title 20, and repealing provisions set out as a note under section 1861 of this title] may be cited as the 'National Science Foundation Authorization Act of 1988'.'"

Pub. L. 100-570, title II, §201, Oct. 31, 1988, 102 Stat. 2873, provided that: "This title [enacting sections 1862a to 1862d of this title, repealing former sections 1862a and 1862b of this title, and repealing provisions set out as a note under section 1861 of this title] may be cited as the 'Academic Research Facilities Modernization Act of 1988'."