

Stat. 1853; renumbered §3169, Pub. L. 109-58, title XI, §1105(b)(1), Aug. 8, 2005, 119 Stat. 939; Pub. L. 110-69, title V, §5003(d)(2), Aug. 9, 2007, 121 Stat. 603; Pub. L. 117-167, div. B, title I, §10111(b), Aug. 9, 2022, 136 Stat. 1456.)

Editorial Notes

AMENDMENTS

2022—Pub. L. 117-167 substituted “Out of funds authorized to be appropriated for the Office of Science of the Department of Energy in a fiscal year, there are” for “There are” and “each of fiscal years 2023 through 2027” for “fiscal year 1991”.

2007—Pub. L. 110-69 substituted “this part” for “this subchapter”.

1998—Pub. L. 105-245 substituted “Office of Science” for “Office of Energy Research”.

PART B—SCIENCE, ENGINEERING, AND MATHEMATICS EDUCATION PROGRAMS

§ 7381g. Definitions

In this part:

(1) Director

The term “Director” means the Director of Science, Engineering, and Mathematics Education.

(2) National Laboratory

The term “National Laboratory” has the meaning given the term in section 15801 of this title.

(Pub. L. 101-510, div. C, title XXXI, §3170, as added Pub. L. 110-69, title V, §5003(d)(3), Aug. 9, 2007, 121 Stat. 603.)

Statutory Notes and Related Subsidiaries

CONSULTATION

Pub. L. 110-69, title V, §5003(b), Aug. 9, 2007, 121 Stat. 602, provided that: “The Secretary [of Energy] shall—

“(1) consult with the Secretary of Education and the Director of the National Science Foundation regarding activities authorized under subpart B of the Department of Energy Science Education Enhancement Act [this part] (as added by subsection (d)(3)) to improve science and mathematics education; and

“(2) otherwise make available to the Secretary of Education reports associated with programs authorized under that section.”

SUBPART 1—[REPEALED]

Editorial Notes

CODIFICATION

Pub. L. 111-358, title IX, §901(c)(1), Jan. 4, 2011, 124 Stat. 4044, struck out heading for subpart 1 “PILOT PROGRAM OF GRANTS TO SPECIALTY SCHOOLS FOR SCIENCE AND MATHEMATICS”.

§ 7381h. Repealed. Pub. L. 111-358, title IX, § 901(a), Jan. 4, 2011, 124 Stat. 4044

Section, Pub. L. 101-510, div. C, title XXXI, §3171, as added Pub. L. 110-69, title V, §5003(d)(3), Aug. 9, 2007, 121 Stat. 603, related to pilot program of grants to specialty schools for science and mathematics.

SUBPART 2—[REPEALED]

Editorial Notes

CODIFICATION

Pub. L. 111-358, title IX, §901(c)(1), Jan. 4, 2011, 124 Stat. 4044, struck out heading for subpart 2 “EXPERIENTIAL-BASED LEARNING OPPORTUNITIES”.

§ 7381j. Repealed. Pub. L. 111-358, title IX, § 901(a), Jan. 4, 2011, 124 Stat. 4044

Section, Pub. L. 101-510, div. C, title XXXI, §3175, as added Pub. L. 110-69, title V, §5003(d)(3), Aug. 9, 2007, 121 Stat. 606, related to experiential-based learning opportunities.

SUBPART 3—NATIONAL LABORATORIES CENTERS OF EXCELLENCE IN SCIENCE, TECHNOLOGY, ENGINEERING, AND MATHEMATICS EDUCATION

§ 7381l. National Laboratories Centers of Excellence in Science, Technology, Engineering, and Mathematics education

(a) Definition of high-need public secondary school

In this section, the term “high-need public secondary school” means a secondary school—

(1) in which 40 percent or more of the students attending the school are children from low-income families; or

(2) designated with a school locale code of 41, 42, or 43, as determined by the Secretary of Education.

(b) Establishment

The Secretary shall establish at each of the National Laboratories a program to support a Center of Excellence in Science, Technology, Engineering, and Mathematics (referred to in this section as a “Center of Excellence”) in at least 1 high-need public secondary school located in the region served by the National Laboratory to provide assistance in accordance with subsection (f).

(c) Collaboration

(1) In general

To comply with subsection (g), each high-need public secondary school selected as a Center of Excellence and the National Laboratory shall form a partnership with a school, department, or program of education at an institution of higher education.

(2) Nonprofit entities

The partnership may include a nonprofit entity with demonstrated experience and effectiveness in science or mathematics, as agreed to by other members of the partnership.

(d) Selection

(1) In general

The Secretary, acting through the Director, shall establish criteria to guide the National Laboratories in selecting the sites for Centers of Excellence.

(2) Process

A National Laboratory shall select a site for a Center of Excellence through an open, widely-publicized, and competitive process.

(e) Goals

The Secretary shall establish goals and performance assessments for each Center of Excellence authorized under subsection (b).

(f) Assistance

Consistent with sections 7381b and 7381c of this title, the Director shall make available necessary assistance for a program established