

- (i) the Secretary shall provide to the State the reasons for the disapproval; and
- (ii) the State may revise and resubmit the proposed strategy as many times as necessary until the Secretary approves a proposed strategy.

(C) Requirement

The Secretary shall not provide to a State any grant under the program until a proposed strategy of the State is approved by the Secretary under this paragraph.

(4) Limitations on use of funds

A State may use not more than 10 percent of amounts provided under the program for administrative expenses.

(5) Annual reports

Each State that receives a grant under the program shall submit to the Secretary an annual report that describes—

- (A) the status of development and implementation of the energy efficiency and conservation strategy of the State during the preceding calendar year;
- (B) the status of the subgrant program of the State under paragraph (1);
- (C) the energy efficiency gains achieved through the energy efficiency and conservation strategy of the State during the preceding calendar year; and
- (D) specific energy efficiency and conservation goals of the State for subsequent calendar years.

(Pub. L. 110-140, title V, §545, Dec. 19, 2007, 121 Stat. 1670.)

REFERENCES IN TEXT

Reorganization Plan Numbered 14 of 1950, referred to in subsec. (a)(2)(A), is set out in the Appendix to Title 5, Government Organization and Employees. Section 903 of Title 5 relates to Presidential authority regarding reorganization plans.

EFFECTIVE DATE

Section effective on the date that is 1 day after Dec. 19, 2007, see section 1601 of Pub. L. 110-140, set out as a note under section 1824 of Title 2, The Congress.

§ 17156. Competitive grants

(a) In general

Of the total amount made available for each fiscal year to carry out this part, the Secretary shall use not less than 2 percent to provide grants under this section, on a competitive basis, to—

- (1) units of local government (including Indian tribes) that are not eligible entities; and
- (2) consortia of units of local government described in paragraph (1).

(b) Applications

To be eligible to receive a grant under this section, a unit of local government or consortia shall submit to the Secretary an application at such time, in such manner, and containing such information as the Secretary may require, including a plan of the unit of local government to carry out an activity described in section 17154 of this title.

(c) Priority

In providing grants under this section, the Secretary shall give priority to units of local government—

- (1) located in States with populations of less than 2,000,000; or
- (2) that plan to carry out projects that would result in significant energy efficiency improvements or reductions in fossil fuel use.

(Pub. L. 110-140, title V, §546, Dec. 19, 2007, 121 Stat. 1673.)

EFFECTIVE DATE

Section effective on the date that is 1 day after Dec. 19, 2007, see section 1601 of Pub. L. 110-140, set out as a note under section 1824 of Title 2, The Congress.

§ 17157. Review and evaluation

(a) In general

The Secretary may review and evaluate the performance of any eligible entity that receives a grant under the program, including by conducting an audit, as the Secretary determines to be appropriate.

(b) Withholding of funds

The Secretary may withhold from an eligible entity any portion of a grant to be provided to the eligible entity under the program if the Secretary determines that the eligible entity has failed to achieve compliance with—

- (1) any applicable guideline or regulation of the Secretary relating to the program, including the misuse or misappropriation of funds provided under the program; or
- (2) the energy efficiency and conservation strategy of the eligible entity.

(Pub. L. 110-140, title V, §547, Dec. 19, 2007, 121 Stat. 1674.)

EFFECTIVE DATE

Section effective on the date that is 1 day after Dec. 19, 2007, see section 1601 of Pub. L. 110-140, set out as a note under section 1824 of Title 2, The Congress.

§ 17158. Funding

(a) Authorization of appropriations

(1) Grants

There is authorized to be appropriated to the Secretary for the provision of grants under the program \$2,000,000,000 for each of fiscal years 2008 through 2012.

(2) Administrative costs

There are authorized to be appropriated to the Secretary for administrative expenses of the program—

- (A) \$20,000,000 for each of fiscal years 2008 and 2009;
- (B) \$25,000,000 for each of fiscal years 2010 and 2011; and
- (C) \$30,000,000 for fiscal year 2012.

(b) Maintenance of funding

The funding provided under this section shall supplement (and not supplant) other Federal funding provided under—

- (1) a State energy conservation plan established under part D of title III of the Energy Policy and Conservation Act (42 U.S.C. 6321 et seq.); or

(2) the Weatherization Assistance Program for Low-Income Persons established under part A of title IV of the Energy Conservation and Production Act (42 U.S.C. 6861 et seq.).

(Pub. L. 110-140, title V, § 548, Dec. 19, 2007, 121 Stat. 1674; Pub. L. 111-5, div. A, title IV, § 404(c), Feb. 17, 2009, 123 Stat. 143.)

REFERENCES IN TEXT

The Energy Policy and Conservation Act, referred to in subsec. (b)(1), is Pub. L. 94-163, Dec. 22, 1975, 89 Stat. 871. Part D of title III of the Act is classified generally to part B (§6321 et seq.) of subchapter III of chapter 77 of this title. For complete classification of this Act to the Code, see Short Title note set out under section 6201 of this title and Tables.

The Energy Conservation and Production Act, referred to in subsec. (b)(2), is Pub. L. 94-385, Aug. 14, 1976, 90 Stat. 1125. Part A of title IV of the Act is classified generally to part A (§6861 et seq.) of subchapter III of chapter 81 of this title. For complete classification of this Act to the Code, see Short Title note set out under section 6801 of this title and Tables.

AMENDMENTS

2009—Subsec. (a)(1). Pub. L. 111-5 struck out “; provided that 49 percent of the appropriated funds shall be distributed using the definition of eligible unit of local government-alternative 1 in section 17151(3)(A) of this title and 49 percent of the appropriated funds shall be distributed using the definition of eligible unit of local government-alternative 2 in section 17151(3)(B) of this title” after “2012”.

EFFECTIVE DATE

Section effective on the date that is 1 day after Dec. 19, 2007, see section 1601 of Pub. L. 110-140, set out as a note under section 1824 of Title 2, The Congress.

SUBCHAPTER V—ACCELERATED RESEARCH AND DEVELOPMENT

PART A—SOLAR ENERGY

§ 17171. Thermal energy storage research and development program

(a) Establishment

The Secretary shall establish a program of research and development to provide lower cost and more viable thermal energy storage technologies to enable the shifting of electric power loads on demand and extend the operating time of concentrating solar power electric generating plants.

(b) Authorization of appropriations

There are authorized to be appropriated to the Secretary for carrying out this section \$5,000,000 for fiscal year 2008, \$7,000,000 for fiscal year 2009, \$9,000,000 for fiscal year 2010, \$10,000,000 for fiscal year 2011, and \$12,000,000 for fiscal year 2012.

(Pub. L. 110-140, title VI, § 602, Dec. 19, 2007, 121 Stat. 1674.)

EFFECTIVE DATE

Section effective on the date that is 1 day after Dec. 19, 2007, see section 1601 of Pub. L. 110-140, set out as a note under section 1824 of Title 2, The Congress.

SHORT TITLE

This part known as the “Solar Energy Research and Advancement Act of 2007”, see Short Title note set out under section 17001 of this title.

§ 17172. Solar energy curriculum development and certification grants

(a) Establishment

The Secretary shall establish in the Office of Solar Energy Technologies a competitive grant program to create and strengthen solar industry workforce training and internship programs in installation, operation, and maintenance of solar energy products. The goal of this program is to ensure a supply of well-trained individuals to support the expansion of the solar energy industry.

(b) Authorized activities

Grant funds may be used to support the following activities:

(1) Creation and development of a solar energy curriculum appropriate for the local educational, entrepreneurial, and environmental conditions, including curriculum for community colleges.

(2) Support of certification programs for individual solar energy system installers, instructors, and training programs.

(3) Internship programs that provide hands-on participation by students in commercial applications.

(4) Activities required to obtain certification of training programs and facilities by an industry-accepted quality-control certification program.

(5) Incorporation of solar-specific learning modules into traditional occupational training and internship programs for construction-related trades.

(6) The purchase of equipment necessary to carry out activities under this section.

(7) Support of programs that provide guidance and updates to solar energy curriculum instructors.

(c) Administration of grants

Grants may be awarded under this section for up to 3 years. The Secretary shall award grants to ensure sufficient geographic distribution of training programs nationally. Grants shall only be awarded for programs certified by an industry-accepted quality-control certification institution, or for new and growing programs with a credible path to certification. Due consideration shall be given to women, underrepresented minorities, and persons with disabilities.

(d) Report

The Secretary shall make public, on the website of the Department or upon request, information on the name and institution for all grants awarded under this section, including a brief description of the project as well as the grant award amount.

(e) Authorization of appropriations

There are authorized to be appropriated to the Secretary for carrying out this section \$10,000,000 for each of the fiscal years 2008 through 2012.

(Pub. L. 110-140, title VI, § 604, Dec. 19, 2007, 121 Stat. 1675.)

EFFECTIVE DATE

Section effective on the date that is 1 day after Dec. 19, 2007, see section 1601 of Pub. L. 110-140, set out as a note under section 1824 of Title 2, The Congress.