

shall fully comply with the requirements of sections 321 through 324, 431 through 438, 461, 511 through 518, and 523 through 525<sup>1</sup> and amendments made by those sections, which shall be applicable to the extent that they are more stringent or would achieve greater energy or water savings than required by this section.

**(e) Authorization of appropriations**

There are authorized to be appropriated such sums as are necessary to carry out this section, to remain available until expended.

(Pub. L. 110-140, title IV, § 439, Dec. 19, 2007, 121 Stat. 1620.)

REFERENCES IN TEXT

This Act, referred to in subsecs. (b)(2)(D), (c)(2)(B)(ii), and (d)(1)(B), is Pub. L. 110-140, Dec. 19, 2007, 121 Stat. 1492, known as the Energy Independence and Security Act of 2007, which enacted this chapter and enacted and amended numerous other sections and notes in the Code. For complete classification of this Act to the Code, see Short Title note set out under section 17001 of this title and Tables.

Sections 321 through 324, 431 through 438, 461, 511 through 518, and 523 through 525, referred to in subsecs. (b)(2)(D), (c)(2)(A), (B)(ii), and (d)(4), are sections 321 to 324, 431 to 438, 461, 511 to 518, and 523 to 525, respectively, of Pub. L. 110-140, which enacted sections 17091 to 17094 of this title, part A (§17131) of subchapter IV of this chapter, subchapter V (§2695 et seq.) of chapter 53 of Title 15, Commerce and Trade, and section 3313 of Title 40, Public Buildings, Property, and Works, amended sections 6291 to 6294, 6295, 6297, 6302, 6304, 6832, 6834, 8253, 8256, 8258, 8259b, 8287, and 8287c of this title, section 2913 of Title 10, Armed Forces, and sections 3307, 3310, and 3314 to 3316 of Title 40, and enacted provisions set out as notes under sections 6294, 6295, 6834, and 8259b of this title.

Sections 432 and 525, referred to in subsec. (c)(2)(A), are sections 432 and 525 of Pub. L. 110-140, which amended sections 8253 and 8259b of this title and enacted provisions set out as a note under section 8259b of this title.

Sections 431 through 435, referred to in subsecs. (c)(2)(B) and (d)(2), (3)(A)(i), are sections 431 to 435 of Pub. L. 110-140, which enacted section 17091 of this title, amended sections 6832, 6834, and 8253 of this title, and enacted provisions set out as a note under section 6834 of this title.

Section 432, referred to in subsec. (d)(1), is section 432 of Pub. L. 110-140, Dec. 19, 2007, 121 Stat. 1607, which amended section 8253 of this title.

Section 525, referred to in subsec. (d)(2), is section 525 of Pub. L. 110-140, December 19, 2007, 121 Stat. 1663, which amended section 8259b of this title and enacted provisions set out as a note under section 8259b of this title.

This part, referred to in subsec. (d)(3)(C)(i), was in the original “this subtitle”, meaning subtitle C (§§ 431-441) of title IV of Pub. L. 110-140, Dec. 19, 2007, 121 Stat. 1607, which enacted this part, amended sections 6832, 6834, 8253, and 8254 of this title, and enacted provisions set out as a note under section 6834 of this title. For complete classification of subtitle C to the Code, see Tables.

**§ 17096. Authorization of appropriations**

There is authorized to be appropriated to carry out sections 434 through 439 and 482<sup>1</sup> \$4,000,000 for each of fiscal years 2008 through 2012, to remain available until expended.

(Pub. L. 110-140, title IV, § 440, Dec. 19, 2007, 121 Stat. 1623.)

<sup>1</sup> See References in Text note below.

REFERENCES IN TEXT

Sections 434 through 439, referred to in text, are sections 434 to 439 of Pub. L. 110-140, which enacted sections 17091 to 17095 of this title and amended section 8253 of this title. Section 482 is unidentifiable because Pub. L. 110-140 does not contain a section 482.

PART D—INDUSTRIAL ENERGY EFFICIENCY

**§ 17111. Energy-intensive industries program**

**(a) Definitions**

In this section:

**(1) Eligible entity**

The term “eligible entity” means—

- (A) an energy-intensive industry;
- (B) a national trade association representing an energy-intensive industry; or
- (C) a person acting on behalf of 1 or more energy-intensive industries or sectors, as determined by the Secretary.

**(2) Energy-intensive industry**

The term “energy-intensive industry” means an industry that uses significant quantities of energy as part of its primary economic activities, including—

- (A) information technology, including data centers containing electrical equipment used in processing, storing, and transmitting digital information;
- (B) consumer product manufacturing;
- (C) food processing;
- (D) materials manufacturers, including—
  - (i) aluminum;
  - (ii) chemicals;
  - (iii) forest and paper products;
  - (iv) metal casting;
  - (v) glass;
  - (vi) petroleum refining;
  - (vii) mining; and
  - (viii) steel;
- (E) other energy-intensive industries, as determined by the Secretary.

**(3) Feedstock**

The term “feedstock” means the raw material supplied for use in manufacturing, chemical, and biological processes.

**(4) Partnership**

The term “partnership” means an energy efficiency partnership established under subsection (c)(1)(A).

**(5) Program**

The term “program” means the energy-intensive industries program established under subsection (b).

**(b) Establishment of program**

The Secretary shall establish a program under which the Secretary, in cooperation with energy-intensive industries and national industry trade associations representing the energy-intensive industries, shall support, research, develop, and promote the use of new materials processes, technologies, and techniques to optimize energy efficiency and the economic competitiveness of the United States’ industrial and commercial sectors.

**(c) Partnerships**

**(1) In general**

As part of the program, the Secretary shall establish energy efficiency partnerships be-