

Editorial Notes

REFERENCES IN TEXT

Subchapters VIII through XI of this chapter, referred to in text, was in the original “titles XX through XXIII of this Act”, meaning titles XX through XXIII of Pub. L. 102-486, Oct. 24, 1992, 106 Stat. 3057-3092, which enacted subchapters VIII through XI of this chapter and amended sections 5103, 5107, 5108, 5110, 5307, 5905, 12003, 12004, and 12006 of this title.

This Act, referred to in par. (2)(B), is Pub. L. 102-486, Oct. 24, 1992, 106 Stat. 2776, known as the Energy Policy Act of 1992. For complete classification of this Act to the Code, see Short Title note set out under section 13201 of this title and Tables.

§ 13526. Uncosted obligations**(a) Report**

Along with the submission of each of the President’s annual budget requests to Congress, the Secretary shall submit to Congress a report which—

(1) identifies the amount of Department of Energy funds that were, as of the end of the previous fiscal year—

- (A) committed uncosted obligations; and
- (B) uncommitted uncosted obligations;

(2) specifically describes the purposes for which all such funds are intended; and

(3) explains the effect that information contained in the report has had on the annual budget request for the Department of Energy being simultaneously submitted.

(b) Definitions

Within 90 days after October 24, 1992, the Secretary shall submit a report to the Congress containing definitions of the terms “uncosted obligation”, “committed uncosted obligation”, and “uncommitted uncosted obligation” for purposes of reports to be submitted under subsection (a).

(Pub. L. 102-486, title XXIII, §2307, Oct. 24, 1992, 106 Stat. 3096.)

SUBCHAPTER XII—MISCELLANEOUS

PART A—GENERAL PROVISIONS

§ 13541. Research, development, demonstration, and commercial application activities**(a) Research, development, and demonstration**

(1) Except as otherwise provided in this Act, research, development, and demonstration activities under this Act may be carried out under the procedures of the Federal Nonnuclear Research and Development Act of 1974 (42 U.S.C. 5901-5920), the Atomic Energy Act of 1954 (42 U.S.C. 2011 et seq.), or any other Act under which the Secretary is authorized to carry out such activities, but only to the extent the Secretary is authorized to carry out such activities under each such Act. An objective of any demonstration program under this Act shall be to determine the technical and commercial feasibility of energy technologies.

(2) Except as otherwise provided in this Act, in carrying out research, development, and demonstration programs and activities under this Act, the Secretary may use, to the extent authorized under applicable provisions of law, con-

tracts, cooperative agreements, cooperative research and development agreements under the Stevenson-Wydler Technology Innovation Act of 1980 [15 U.S.C. 3701 et seq.], grants, joint ventures, and any other form of agreement available to the Secretary.

(b) Commercial application

Except as otherwise provided in this Act, in carrying out commercial application programs and commercial application activities under this Act, the Secretary may use, to the extent authorized under applicable provisions of law, contracts, cooperative agreements, cooperative research and development agreements under the Stevenson-Wydler Technology Innovation Act of 1980 [15 U.S.C. 3701 et seq.], grants, joint ventures, and any other form of agreement available to the Secretary. An objective of any commercial application program under this Act shall be to accelerate the transition of technologies from the research and development stage.

(c) “Joint venture” defined

For purposes of this section, the term “joint venture” has the meaning given the term “joint research and development venture” under section 4301(a)(6) and (b) of title 15, except that such term may apply under this section to research, development, demonstration, and commercial application joint ventures.

(d) Protection of information

Section 12(c)(7) of the Stevenson-Wydler Technology Innovation Act of 1980 [15 U.S.C. 3710a(c)(7)], relating to the protection of information, shall apply to research, development, demonstration, and commercial application programs and activities under this Act.

(e) Guidelines and procedures

The Secretary shall provide guidelines and procedures for the transition, where appropriate, of energy technologies from research through development and demonstration under subsection (a) to commercial application under subsection (b). Nothing in this section shall preclude the Secretary from—

(1) entering into a contract, cooperative agreement, cooperative research and development agreement under the Stevenson-Wydler Technology Innovation Act of 1980 [15 U.S.C. 3701 et seq.], grant, joint venture, or any other form of agreement available to the Secretary under this section that relates to research, development, demonstration, and commercial application; or

(2) extending a contract, cooperative agreement, cooperative research and development agreement under the Stevenson-Wydler Technology Innovation Act of 1980, grant, joint venture, or any other form of agreement available to the Secretary that relates to research, development, and demonstration to cover commercial application.

(f) Application of section

This section shall not apply to any contract, cooperative agreement, cooperative research and development agreement under the Stevenson-Wydler Technology Innovation Act of 1980 [15 U.S.C. 3701 et seq.], grant, joint venture, or

any other form of agreement available to the Secretary that is in effect as of October 24, 1992. (Pub. L. 102-486, title XXX, §3001, Oct. 24, 1992, 106 Stat. 3126.)

Editorial Notes

REFERENCES IN TEXT

This Act, referred to in subsecs. (a), (b), and (d), is Pub. L. 102-486, Oct. 24, 1992, 106 Stat. 2776, known as the Energy Policy Act of 1992. For complete classification of this Act to the Code, see Short Title note set out under section 13201 of this title and Tables.

The Federal Nonnuclear Research and Development Act of 1974, referred to in subsec. (a)(1), probably means the Federal Nonnuclear Energy Research and Development Act of 1974, Pub. L. 93-577, Dec. 31, 1974, 88 Stat. 1878, which is classified generally to chapter 74 (§5901 et seq.) of this title. For complete classification of this Act to the Code, see Short Title note set out under section 5901 of this title and Tables.

The Atomic Energy Act of 1954, referred to in subsec. (a)(1), is act Aug. 1, 1946, ch. 724, as added by act Aug. 30, 1954, ch. 1073, §1, 68 Stat. 919, which is classified principally to chapter 23 (§2011 et seq.) of this title. For complete classification of this Act to the Code, see Short Title note set out under section 2011 of this title and Tables.

The Stevenson-Wydler Technology Innovation Act of 1980, referred to in subsecs. (a)(2), (b), (e)(1), (2), and (f), is Pub. L. 96-480, Oct. 21, 1980, 94 Stat. 2311, which is classified generally to chapter 63 (§3701 et seq.) of Title 15, Commerce and Trade. For complete classification of this Act to the Code, see Short Title note set out under section 3701 of Title 15 and Tables.

§ 13542. Cost sharing

(a) Research and development

Except as otherwise provided in this Act, for research and development programs carried out under this Act, the Secretary shall require a commitment from non-Federal sources of at least 20 percent of the cost of the project. The Secretary may reduce or eliminate the non-Federal requirement under this subsection if the Secretary determines that the research and development is of a basic or fundamental nature.

(b) Demonstration and commercial application

Except as otherwise provided in this Act, the Secretary shall require at least 50 percent of the costs directly and specifically related to any demonstration or commercial application project under this Act to be provided from non-Federal sources. The Secretary may reduce the non-Federal requirement under this subsection if the Secretary determines that the reduction is necessary and appropriate considering the technological risks involved in the project and is necessary to meet the objectives of this Act.

(c) Calculation of amount

In calculating the amount of the non-Federal commitment under paragraph (1) or (2), the Secretary shall include cash, personnel, services, equipment, and other resources.

(d) Tennessee Valley Authority

Funds derived by the Tennessee Valley Authority from its power program may be used for all or part of any cost sharing requirements under this section, except to the extent that such funds are provided by annual appropriation Acts.

(Pub. L. 102-486, title XXX, §3002, Oct. 24, 1992, 106 Stat. 3127.)

Editorial Notes

REFERENCES IN TEXT

This Act, referred to in subsecs. (a) and (b), is Pub. L. 102-486, Oct. 24, 1992, 106 Stat. 2776, known as the Energy Policy Act of 1992. For complete classification of this Act to the Code, see Short Title note set out under section 13201 of this title and Tables.

PART B—OTHER MISCELLANEOUS PROVISIONS

§ 13551. Repealed. Pub. L. 104-182, title III, § 301, Aug. 6, 1996, 110 Stat. 1683

Section, Pub. L. 102-486, title XXX, §3013, Oct. 24, 1992, 106 Stat. 3128, related to geothermal heat pumps.

§ 13552. Use of energy futures for fuel purchases

(a) Fuel study

The Secretary shall conduct a study—

(1) to ascertain if the use of energy futures and options contracts could provide cost-effective protection for Government entities (including Government purchases for military purposes and for the Strategic Petroleum Reserve) and consumer cooperatives (or any organization whose purpose is to purchase fuel in bulk) from unanticipated surges in the price of fuel; and

(2) to ascertain how such Government entities or consumer cooperatives may be educated in the prudent use of energy futures and options contracts to maximize their purchasing effectiveness, protect themselves against unanticipated surges in the price of fuel, and minimize fuel costs.

(b) Pilot program

The Secretary shall conduct a pilot program, commencing not later than 30 days after the transmission of the study required in subsection (b),¹ to educate such governmental entities, consumer cooperatives, or other organizations on the prudent and cost-effective use of energy futures and options contracts to increase their protection against unanticipated surges in the price of fuel and thereby increase the efficiency of their fuel purchase or assistance programs.

(c) Authorization of appropriations

There are authorized to be appropriated such sums as may be necessary to carry out this section.

(Pub. L. 102-486, title XXX, §3014, Oct. 24, 1992, 106 Stat. 3128; Pub. L. 105-362, title IV, §401(f), Nov. 10, 1998, 112 Stat. 3282.)

Editorial Notes

REFERENCES IN TEXT

Subsection (b), referred to in subsec. (b), was repealed and subsec. (c) of this section was redesignated (b) by Pub. L. 105-362, title IV, §401(f), Nov. 10, 1998, 112 Stat. 3282. See 1998 Amendment note below.

AMENDMENTS

1998—Subsecs. (b) to (d). Pub. L. 105-362 redesignated subsecs. (c) and (d) as (b) and (c), respectively, and

¹ See References in Text note below.