

such a manner that the public is protected against unreasonable risk of accident and against unreasonable risk of death or bodily injury in case of accident;

(8) "State" means any State, the District of Columbia, the Commonwealth of Puerto Rico, the Virgin Islands, Guam, American Samoa, or any other territory or possession of the United States.

(Pub. L. 95-238, title III, §303, Feb. 25, 1978, 92 Stat. 79.)

REFERENCES IN TEXT

Section 7525 of title 42, referred to in par. (4), was in the original "section 206 of the Clean Air Act (42 U.S.C. 1857f-5)", meaning act July 14, 1955, ch. 360, §206, as added Dec. 31, 1970, Pub. L. 91-604, §8(a), 84 Stat. 1694, which was formerly classified to section 1857f-5 of Title 42, The Public Health and Welfare, and which is classified to section 7525 of Title 42 pursuant to the general revision of the Clean Air Act by Pub. L. 95-95, Aug. 7, 1977, 91 Stat. 685.

§ 2703. Advanced systems program implementation by Secretary of Energy

(a) Establishment and conduct of program

The Secretary of Energy shall establish, within the Department of Energy, a program to insure the development of advanced automobile propulsion systems within 5 years after February 25, 1978, or within the shortest practicable time, consistent with appropriate research and development technique. In conducting such program, the Secretary of Energy shall—

(1) establish and conduct new projects and accelerate existing projects which may contribute to the development of advanced automobile propulsion systems;

(2) give priority attention to the development of advanced propulsion systems with appropriate attention to those advanced propulsion systems which are flexible in the type of fuel used; and

(3) insure that research and development under this chapter supplements, but neither supplants nor duplicates, the automotive research and development efforts of private industry.

(b) Contracts and grants with Federal agencies, laboratories, etc.

The Secretary of Energy shall, in fulfilling his responsibilities under this chapter, make contracts and grants with any Federal agency, laboratory, university, nonprofit organization, industrial organization, public or private agency, institution, organization, corporation, partnership, or individual for research and development leading to advanced automobile propulsion systems which are likely to help meet the Nation's long-term goals with respect to fuel economy, environmental protection, and other objectives.

(c) Federal laboratories; priority for financial assistance; functions

In providing financial assistance under this chapter, the Secretary of Energy shall give full consideration to the capabilities of Federal laboratories, except that not more than 60 per centum of the funds appropriated pursuant to the authorization under section 2710 of this title shall be directly expended in Federal labora-

tories. In accordance with section 2706 of this title, such laboratories shall be available for testing components and subsystems which, in the Secretary of Energy's judgment, is likely to contribute to the development of advanced automobile propulsion systems.

(d) Evaluations, testing, information dissemination, and reporting functions

The Secretary of Energy shall conduct evaluations, arrange for tests, and disseminate information pursuant to section 2706 of this title and submit reports required under section 2709 of this title.

(e) Intensification of research in basic areas by Department of Energy

The Department of Energy shall intensify research in key basic science areas in which the lack of knowledge limits development of advanced automobile propulsion systems.

(f) Program provisions and requirements; administrative and judicial procedures applicable to contracts, grants, or projects; additional information for reports and budget submissions; nonretroactivity of provisions and requirements

(1) The Secretary of Energy shall insure that the conduct of the program as defined in subsection (a) of this section—

(A) supplements the automotive propulsion system research and development efforts of industry;

(B) is not formulated in a manner that will supplant private industry research and development or displace or lessen industry's research and development; and

(C) avoids duplication of private research and development.

(2) To that end, the Secretary of Energy shall issue administrative regulations, within 60 days after February 25, 1978, which shall specify procedures, standards, and criteria for the timely review for compliance of each new contract, grant, Department of Energy project, or other agency project funded or to be funded under the authority of this Act. Such regulations shall require that the Secretary of Energy or his designee shall certify that each such contract, grant, or project satisfies the requirement of this subsection, and shall include in such certification a discussion of the relationship of any related or comparable industry research and development, in terms of this subsection, to the proposed research and development under the authority of this Act. The discussion shall also address related issues, such as cost sharing and patent rights.

(3) Such certifications shall be available to the Committee on Science, Space, and Technology of the House of Representatives and the Committee on Energy and Natural Resources of the Senate. The provisions of chapter 5 of title 5 shall not apply to such certifications and no court shall have any jurisdiction to review the preparation or adequacy of such certifications; but section 553 of title 5 and section 5916 of title 42 shall apply to public disclosure of such certifications.

(4) The Secretary of Energy also shall include in the report required by section 2709(a) of this

title a detailed discussion of how each research and development contract, grant, or project funded under the authority of this Act satisfies the requirement of this subsection.

(5) Further, the Secretary of Energy in each annual budget submission to the Congress, or amendment thereto, for the programs authorized by this Act shall describe how each identified research and development effort in such submission satisfies the requirements of this subsection.

(6) The provisions and requirements of this subsection shall not apply with respect to any contract, grant, or project which was entered into, made, or formally approved and initiated prior to February 25, 1978, or with respect to any renewal or extension thereof.

(Pub. L. 95-238, title III, §304, Feb. 25, 1978, 92 Stat. 79; Pub. L. 103-437, §5(b)(4), Nov. 2, 1994, 108 Stat. 4582.)

REFERENCES IN TEXT

This Act, referred to in subsec. (f), is Pub. L. 95-238, Feb. 25, 1978, 92 Stat. 47, known as the Department of Energy Act of 1978—Civilian Applications. For complete classification of this Act to the Code, see Tables.

AMENDMENTS

1994—Subsec. (f)(3). Pub. L. 103-437 substituted “Committee on Science, Space, and Technology” for “Committee on Science and Technology”.

§ 2704. Evaluation by Secretary of Transportation on utilization of advanced technology by automobile industry

The Secretary of Transportation, in furtherance of the purposes of this chapter, shall evaluate the extent to which the automobile industry utilizes advanced automotive technology which is or could be made available to it.

(Pub. L. 95-238, title III, §305, Feb. 25, 1978, 92 Stat. 81; Pub. L. 104-66, title I, §1121(i), Dec. 21, 1995, 109 Stat. 724.)

AMENDMENTS

1995—Pub. L. 104-66 struck out at end “The Secretary of Transportation shall submit a report to the Congress each year on the results of such evaluation including any appropriate recommendations which may encourage the utilization of advanced automobile technology by the automobile industry.”

§ 2705. Coordinating and consulting requirements and authorities of Secretary of Energy

(a) Conduct of overall management responsibilities

The Secretary of Energy shall have overall management responsibility for carrying out the program under section 2703 of this title. In carrying out such program, the Secretary of Energy, consistent with such overall management responsibility—

(1) shall utilize the expertise of the Department of Transportation to the extent deemed appropriate by the Secretary of Energy; and

(2) may utilize any other Federal agency (except as provided in paragraph (1)) in accordance with subsection (c) in carrying out any activities under this chapter, to the extent that the Secretary of Energy determines that any such agency has capabilities which would

allow such agency to contribute to the purposes of this chapter.

(b) Exercise of powers by Secretary of Transportation

The Secretary of Transportation, whenever the expertise of the Department of Transportation is utilized in accordance with subsection (a), may exercise the powers granted to the Secretary of Energy under subsection (c) and shall enter into contracts and make grants for such purpose, subject to the overall management responsibility of the Secretary of Energy.

(c) Requests for assistance of Federal departments, etc.

The Secretary of Energy may, in accordance with subsection (a), obtain the assistance of any department, agency, or instrumentality of the executive branch of the Federal Government upon written request, on a reimbursable basis or otherwise and with the consent of such department, agency, or instrumentality. Each such request shall identify the assistance the Secretary of Energy deems necessary to carry out any duty under this chapter.

(d) Consultations with Administrator of Environmental Protection Agency and Secretary of Transportation; establishment of procedures for periodic consultation with interested groups; establishment and functions of advisory panels

The Secretary of Energy shall consult with the Administrator of the Environmental Protection Agency and the Secretary of Transportation, and shall establish procedures for periodic consultation with representatives of science, industry, and such other groups as may have special expertise in the area of automobile propulsion system research, development, and technology. The Secretary of Energy may establish such advisory panels as he deems appropriate to review and make recommendations with respect to applications for funding under this chapter.

(e) Responsibilities under other Federal automotive research, development, and demonstration provisions unaffected

Nothing contained in this chapter shall be construed to reduce in any way the responsibilities of the Secretary of Energy for automotive research, development, and demonstration under the Energy Reorganization Act of 1974 (42 U.S.C. 5801 et seq.) and the Federal Nonnuclear Energy Research and Development Act of 1974 (42 U.S.C. 5901 et seq.).

(Pub. L. 95-238, title III, §306, Feb. 25, 1978, 92 Stat. 81.)

REFERENCES IN TEXT

The Energy Reorganization Act of 1974 (42 U.S.C. 5801 et seq.), referred to in subsec. (e), is Pub. L. 93-438, Oct. 11, 1974, 88 Stat. 1233, as amended, which is classified principally to chapter 73 (§5801 et seq.) of Title 42, The Public Health and Welfare. For complete classification of this Act to the Code, see Short Title note set out under section 5801 of Title 42 and Tables.

The Federal Nonnuclear Energy Research and Development Act of 1974 (42 U.S.C. 5901 et seq.), referred to in subsec. (e), is Pub. L. 93-577, Dec. 31, 1974, 88 Stat. 1878, as amended, which is classified generally to chap-