

TRANSFER OF FUNCTIONS

The Energy Research and Development Administration, referred to in subsec. (d)(1), was terminated and all of its functions and the functions of its Administrator were transferred (with certain exceptions) to the Secretary of Energy. See sections 301(a), 703, and 707 of Pub. L. 95-91, which are classified to sections 7151(a), 7293, and 7297 of this title.

REPORT TO CONGRESS ON ENVIRONMENTAL, MONITORING, ASSESSMENT, AND CONTROL EFFORTS REQUIRED FOR DEMONSTRATION PROJECTS; SUBMISSION TO CONGRESS BY DECEMBER 3, 1977

Pub. L. 95-39, title I, §113, June 3, 1977, 91 Stat. 187, directed Administrator of Energy Research and Development Administration, in consultation with Administrator of Environmental Protection Agency, to submit a report to Congress six months after June 3, 1977, on the environmental monitoring, assessment, and control efforts, relating to environment, safety, and health, which are required to successfully demonstrate any project which is subject to subsecs. (e) and (f) of this section and is authorized by this Act or any prior Act.

§ 5907a. Small grant program**(a) Establishment**

There shall be established within the Department of Energy a program for appropriate technology under the direction of the Secretary. The Secretary shall develop and implement a program of small grants for the purpose of encouraging development and demonstration projects described in subsection (c) of this section.

(b) Limitation

The aggregate amount of financial support made available to any participant in such program, including affiliates, under this section shall not exceed \$50,000 during any two-year period.

(c) Systems and technologies to be developed and demonstrated

Funds made available under this section shall be used to provide for a coordinated and expanded effort for the development and demonstration of, and the dissemination of information with respect to, energy-related systems and supporting technologies appropriate to—

- (1) the needs of local communities and the enhancement of community self-reliance through the use of available resources;
- (2) the use of renewable resources and the conservation of nonrenewable resources;
- (3) the use of existing technologies applied to novel situations and uses;
- (4) applications which are energy-conserving, environmentally sound, small scale, durable and low cost; and
- (5) applications which demonstrate simplicity of installation, operation and maintenance.

(d) Eligible participants; simplified application procedures; report to Secretary; allocation criteria; guidelines

(1) Grants, agreements or contracts under this section may be made to individuals, local non-profit organizations and institutions, State and local agencies, Indian tribes and small businesses. The Secretary shall develop simplified procedures with respect to application for support under this section.

(2) Each grant, agreement or contract under this section shall be governed by the provisions of section 9 of the Federal Nonnuclear Energy Research and Development Act of 1974 [42 U.S.C. 5908] and shall contain effective provisions under which the Secretary shall receive a full written report of activities supported in whole or in part by funds made available by the Secretary; and

(3) In determining the allocation of funds among applicants for support under this section the Secretary may take into consideration:

(A) the potential for energy savings or energy production;

(B) the type of fuel saved or produced;

(C) the potential impact on local or regional energy or environmental problems; and

(D) such other criteria as the Secretary finds necessary to achieve the purposes of this Act or the purposes of the Federal Nonnuclear Energy Research and Development Act of 1974 [42 U.S.C. 5901 et seq.].

Guidelines implementing this section shall be promulgated with full opportunity for public comment.

(e) Reports to Congress

The Secretary shall—

(1) prepare and submit no later than October 1, 1977, a detailed report on plans for implementation, including the timing of implementation, of the provisions of this section to the Committee on Energy and Natural Resources of the Senate and the Committee on Science and Technology of the House of Representatives and shall keep such committees fully and currently informed concerning the development of such plans; and

(2) include as a part of the annual report required by section 15(a)(1)¹ of the Federal Nonnuclear Energy Research and Development Act of 1974 beginning in 1977, a full and complete report on the program under this section.

(Pub. L. 95-39, title I, §112, June 3, 1977, 91 Stat. 186; Pub. L. 95-91, title III, §301(a), title VII, §§703, 707, Aug. 4, 1977, 91 Stat. 577, 606, 607.)

REFERENCES IN TEXT

This Act, referred to in subsec. (d)(3)(D), means Pub. L. 95-39, June 3, 1977, 91 Stat. 180, which to the extent classified to the Code enacted sections 5816a, 5817a, 5903c, 5907a, 5915a, 5918, and 7001 to 7011 of this title, amended sections 5813, 5818, and 5912 of this title, and enacted provisions set out as notes under sections 5906, 5907, 5914, and 7001 of this title. For complete classification of this Act to the Code, see Tables.

The Federal Nonnuclear Energy Research and Development Act of 1974, referred to in subsec. (d)(3)(D), is Pub. L. 93-577, Dec. 31, 1974, 88 Stat. 1878, as amended, which is classified generally to this chapter (§5901 et seq.). For complete classification of this Act to the Code, see Short Title note set out under section 5901 of this title and Tables.

Section 15 of the Federal Nonnuclear Energy Research and Development Act of 1974, referred to in subsec. (e)(2), was classified to section 5914 of this title and was omitted from the Code.

CODIFICATION

Section was not enacted as part of the Federal Nonnuclear Energy Research and Development Act of 1974 which comprises this chapter.

¹ See References in Text note below.

CHANGE OF NAME

Committee on Science and Technology of House of Representatives changed to Committee on Science, Space, and Technology of House of Representatives by House Resolution No. 5, One Hundred Twelfth Congress, Jan. 5, 2011.

TRANSFER OF FUNCTIONS

“Secretary”, meaning Secretary of Energy, substituted for “Administrator”, “Administration”, and “Assistant Administrator for Conservation and Development”, meaning Energy Research and Development Administration and Administrator thereof, in subsecs. (a), (d), and (e) and “Department of Energy” substituted for “Administration” in subsec. (a) pursuant to sections 301(a), 703, and 707 of Pub. L. 95-91, which are classified to sections 7151(a), 7293, and 7297 of this title and which terminated Energy Research and Development Administration and transferred its functions and functions of Administrator thereof (with certain exceptions) to Secretary of Energy.

§ 5908. Patents and inventions**(a) Vesting of title to invention and issuance of patents to United States; prerequisites**

Whenever any invention is made or conceived in the course of or under any contract of the Department, other than nuclear energy research, development, and demonstration pursuant to the Atomic Energy Act of 1954 (42 U.S.C. 2011 et seq.) and the Secretary determines that—

(1) the person who made the invention was employed or assigned to perform research, development, or demonstration work and the invention is related to the work he was employed or assigned to perform, or that it was within the scope of his employment duties, whether or not it was made during working hours, or with a contribution by the Government of the use of Government facilities, equipment, materials, allocated funds, information proprietary to the Government, or services of Government employees during working hours; or

(2) the person who made the invention was not employed or assigned to perform research, development, or demonstration work, but the invention is nevertheless related to the contract or to the work or duties he was employed or assigned to perform, and was made during working hours, or with a contribution from the Government of the sort referred to in clause (1).¹

title to such invention shall vest in the United States, and if patents on such invention are issued they shall be issued to the United States, unless in particular circumstances the Secretary waives all or any part of the rights of the United States to such invention in conformity with the provisions of this section.

(b) Contract as requiring report to Department of invention, etc., made in course of contract

Each contract entered into by the Department with any person shall contain effective provisions under which such person shall furnish promptly to the Department a written report containing full and complete technical information concerning any invention, discovery, improvement, or innovation which may be made in the course of or under such contract.

(c) Waiver by Secretary of rights of United States; regulations prescribing procedures; record of waiver determinations; objectives

Under such regulations in conformity with the provisions of this section as the Secretary shall prescribe, the Secretary may waive all or any part of the rights of the United States under this section with respect to any invention or class of inventions made or which may be made by any person or class of persons in the course of or under any contract of the Department if he determines that the interests of the United States and the general public will be best served by such waiver. The Department shall maintain a publicly available, periodically updated record of waiver determinations. In making such determinations, the Secretary shall have the following objectives:

(1) Making the benefits of the energy research, development, and demonstration program widely available to the public in the shortest practicable time.

(2) Promoting the commercial utilization of such inventions.

(3) Encouraging participation by private persons in the Department's energy research, development, and demonstration program.

(4) Fostering competition and preventing undue market concentration or the creation or maintenance of other situations inconsistent with the antitrust laws.

(d) Considerations applicable at time of contracting for waiver determination by Secretary

In determining whether a waiver to the contractor at the time of contracting will best serve the interests of the United States and the general public, the Secretary shall specifically include as considerations—

(1) the extent to which the participation of the contractor will expedite the attainment of the purposes of the program;

(2) the extent to which a waiver of all or any part of such rights in any or all fields of technology is needed to secure the participation of the particular contractor;

(3) the extent to which the contractor's commercial position may expedite utilization of the research, development, and demonstration program results;

(4) the extent to which the Government has contributed to the field of technology to be funded under the contract;

(5) the purpose and nature of the contract, including the intended use of the results developed thereunder;

(6) the extent to which the contractor has made or will make substantial investment of financial resources or technology developed at the contractor's private expense which will directly benefit the work to be performed under the contract;

(7) the extent to which the field of technology to be funded under the contract has been developed at the contractor's private expense;

(8) the extent to which the Government intends to further develop to the point of commercial utilization the results of the contract effort;

(9) the extent to which the contract objectives are concerned with the public health, public safety, or public welfare;

¹ So in original. Probably should be a comma.