#### (b) Employment of experts and consultants

The Administrator is authorized to obtain services as provided by section 3109 of title 5.

# (c) Participation of military personnel

The Administrator is authorized to provide for participation of military personnel in the performance of his functions. Members of the Army, the Navy, the Air Force, or the Marine Corps may be detailed for service in the Administration by the appropriate military Secretary, pursuant to cooperative agreements with the Secretary, for service in the Administration in positions other than a position the occupant of which must be approved by and with the advice and consent of the Senate.

## (d) Status of military personnel unaffected

Appointment, detail, or assignment to, acceptance of, and service in, any appointive or other position in the Administration under this section shall in no way affect the status, office, rank, or grade which such officers or enlisted men may occupy or hold, or any emolument, perquisite, right, privilege, or benefit incident to or arising out of any such status, office, rank, or grade. A member so appointed, detailed, or assigned shall not be subject to direction or control by his Armed Force, or any officer thereof, directly or indirectly, with respect to the responsibilities exercised in the position to which appointed, detailed, or assigned.

# (e) Transportation and per diem expenses

The Administrator is authorized to pay transportation expenses, and per diem in lieu of subsistence expenses, in accordance with chapter 57 of title 5 for travel between places of recruitment and duty, and while at places of duty, of persons appointed for emergency, temporary, or seasonal services in the field service of the Administration.

#### (f) Personnel of other agencies

The Administrator is authorized to utilize, on a reimbursable basis, the services of any personnel made available by any department, agency, or instrumentality, including any independent agency of the Government.

## (g) Advisory boards

The Administrator is authorized to establish advisory boards, in accordance with the provisions of the Federal Advisory Committee Act (Public Law 92-463), to advise with and make recommendations to the Administrator on legislation, policies, administration, research, and other matters.

#### (h) Employment of noncitizens

The Administrator is authorized to employ persons who are not citizens of the United States in expert, scientific, technical, or professional capacities whenever he deems it in the public interest.

(Pub. L. 93-438, title I, §106, Oct. 11, 1974, 88 Stat. 1239.)

#### References in Text

The Federal Advisory Committee Act, referred to in subsec. (g), is Pub. L. 92–463, Oct. 6, 1972, 86 Stat. 770, as amended, which is set out in the Appendix to Title 5, Government Organization and Employees.

## TRANSFER OF FUNCTIONS

Energy Research and Development Administration terminated and functions vested by law in Administrator thereof transferred to Secretary of Energy (unless otherwise specifically provided) by sections 7151(a) and 7293 of this title.

#### TERMINATION OF ADVISORY BOARDS

Advisory boards established after Jan. 5, 1973, to terminate not later than the expiration of the 2-year period beginning on the date of their establishment, unless, in the case of a board established by the President or an officer of the Federal Government, such board is renewed by appropriate action prior to the expiration of such 2-year period, or in the case of a board established by the Congress, its duration is otherwise provided for by law. See sections 3(2) and 14 of Pub. L. 92-463, Oct. 6, 1972, 86 Stat. 770, 776, set out in the Appendix to Title 5, Government Organization and Employees.

#### §5816a. Repealed. Pub. L. 104-106, div. D, title XLIII, §4304(b)(7), Feb. 10, 1996, 110 Stat. 664

Section, Pub. L. 95-39, title III, §308, June 3, 1977, 91 Stat. 189; Pub. L. 96-470, title II, §203(d), Oct. 19, 1980, 94 Stat. 2243, related to financial statements of Department of Energy officers and employees.

#### EFFECTIVE DATE OF REPEAL

For effective date and applicability of repeal, see section 4401 of Pub. L. 104-106, set out as an Effective Date of 1996 Amendment note under section 2302 of Title 10, Armed Forces.

## §5817. Powers of Administrator

#### (a) Research and development

The Administrator is authorized to exercise his powers in such manner as to insure the continued conduct of research and development and related activities in areas or fields deemed by the Administrator to be pertinent to the acquisition of an expanded fund of scientific, technical, and practical knowledge in energy matters. To this end, the Administrator is authorized to make arrangements (including contracts, agreements, and loans) for the conduct of research and development activities with private or public institutions or persons, including participation in joint or cooperative projects of a research, developmental, or experimental nature; to make payments (in lump sum or installments, and in advance or by way of reimbursement, with necessary adjustments on account of overpayments or underpayments); and generally to take such steps as he may deem necessary or appropriate to perform functions now or hereafter vested in him. Such functions of the Administrator under this chapter as are applicable to the nuclear activities transferred pursuant to this subchapter shall be subject to the provisions of the Atomic Energy Act of 1954, as amended [42 U.S.C. 2011 et seq.], and to other authority applicable to such nuclear activities. The nonnuclear responsibilities and functions of the Administrator referred to in sections 5813 and 5814 of this title shall be carried out pursuant to the provisions of this chapter, applicable authority existing immediately before the effective date of this chapter, or in accordance with the provisions of chapter 4 of the Atomic Energy Act of 1954, as amended (42 U.S.C. 2051-2053).

#### (b) Facilities and real property

Except for public buildings as defined in chapter 33 of title 40, and with respect to leased space subject to the provisions of Reorganization Plan Numbered 18 of 1950, the Administrator is authorized to acquire (by purchase, lease, condemnation, or otherwise), construct, improve, repair, operate, and maintain facilities and real property as the Administrator deems to be necessary in and outside of the District of Columbia. Such authority shall apply only to facilities required for the maintenance and operation of laboratories, research and testing sites and facilities, quarters, and related accommodations for employees and dependents of employees of the Administration, and such other special-purpose real property as the Administrator deems to be necessary in and outside the District of Columbia. Title to any property or interest therein, real, personal, or mixed, acquired pursuant to this section, shall be in the United States.

#### (c) Services for employees at remote locations

(1) The Administrator is authorized to provide, construct, or maintain, as necessary and when not otherwise available, the following for employees and their dependents stationed at remote locations:

(A) Emergency medical services and supplies.

(B) Food and other subsistence supplies.

(C) Messing facilities.

(D) Audiovisual equipment, accessories, and supplies for recreation and training.

(E) Reimbursement for food, clothing, medicine, and other supplies furnished by such employees in emergencies for the temporary relief of distressed persons.

(F) Living and working quarters and facilities.

(G) Transportation for school-age dependents of employees to the nearest appropriate educational facilities.

(2) The furnishing of medical treatment under subparagraph (A) of paragraph (1) and the furnishing of services and supplies under paragraphs (B) and (C) of paragraph (1) shall be at prices reflecting reasonable value as determined by the Administrator.

(3) Proceeds from reimbursements under this section shall be deposited in the Treasury and may be withdrawn by the Administrator to pay directly the cost of such work or services, to repay or make advances to appropriations or funds which do or will bear all or a part of such cost, or to refund excess sums when necessary; except that such payments may be credited to a service or working capital fund otherwise established by law, and used under the law governing such funds, if the fund is available for use by the Administrator for performing the work or services for which payment is received.

## (d) Acquisition of copyrights and patents

The Administrator is authorized to acquire any of the following described rights if the property acquired thereby is for use in, or is useful to, the performance of functions vested in him:

(1) Copyrights, patents, and applications for patents, designs, processes, specifications, and data.

(2) Licenses under copyrights, patents, and applications for patents.

(3) Releases, before suit is brought, for past infringement of patents or copyrights.

## (e) Dissemination of information

Subject to the provisions of chapter 12 of the Atomic Energy Act of 1954, as amended (42 U.S.C. 2161–2166), and other applicable law, the Administrator shall disseminate scientific, technical, and practical information acquired pursuant to this subchapter through information programs and other appropriate means, and shall encourage the dissemination of scientific, technical, and practical information relating to energy so as to enlarge the fund of such information and to provide that free interchange of ideas and criticism which is essential to scientific and industrial progress and public understanding.

## (f) Gifts and bequests

The Administrator is authorized to accept, hold, administer, and utilize gifts, and bequests of property, both real and personal, for the purpose of aiding or facilitating the work of the Administration. Gifts and bequests of money and proceeds from sales of other property received as gifts or bequests shall be deposited in the Treasury and shall be disbursed upon the order of the Administrator. For the purposes of Federal income, estate, and gift taxes, property accepted under this section shall be considered as a gift or bequest to the United States.

(Pub. L. 93-438, title I, §107, Oct. 11, 1974, 88 Stat. 1240.)

#### References in Text

This chapter, referred to in subsec. (a), was in the original "this Act", meaning Pub. L. 93-438, Oct. 11, 1974, 88 Stat. 1233, known as the Energy Reorganization Act of 1974, which is classified principally to this chapter. For complete classification of this Act to the Code, see Short Title note set out under section 5801 of this title and Tables.

The Atomic Energy Act of 1954, referred to in subsecs. (a) and (e), is act Aug. 1, 1946, ch. 724, as added by act Aug. 30, 1954, ch. 1073, §1, 68 Stat. 921, which is classified generally to chapter 23 (§2011 et seq.) of this title. Chapters 4 and 12 of the Atomic Energy Act of 1954, are classified generally to subchapters III (§2051 et seq.) and XI (§2161 et seq.), respectively, of division A of chapter 23 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 effective date of this chapter, referred to in subsec. (a), refers to the effective date of Pub. L. 93-438. See section 312 of Pub. L. 93-438, set out as an Effective Date; Interim Appointments note under section 5801 of this title.

Reorganization Plan Numbered 18 of 1950, referred to in subsec. (b), is Reorg. Plan No. 18 of 1950, eff. July 1, 1950, 15 F.R. 3177, 64 Stat. 1270, which is set out in the Appendix to Title 5, Government Organization and Employees.

#### CODIFICATION

In subsec. (b), "chapter 33 of title 40" substituted for "the Public Buildings Act of 1959, as amended" on authority of Pub. L. 107-217,  $\S5(c)$ , Aug. 21, 2002, 116 Stat. 1303, the first section of which enacted Title 40, Public Buildings, Property, and Works.

#### TRANSFER OF FUNCTIONS

Energy Research and Development Administration terminated and functions vested by law in Administrator thereof transferred to Secretary of Energy (unless otherwise specifically provided) by sections 7151(a) and 7293 of this title.

#### AIR TRANSPORTATION OF PLUTONIUM; EXEMPT SHIPMENT OF PLUTONIUM

Pub. L. 94–187, title V, Dec. 31, 1975, 89 Stat. 1077, provided that:

"SEC. 501. The Energy Research and Development Administration shall not ship plutonium in any form by aircraft whether exports, imports, or domestic shipment: *Provided*, That any exempt shipments of plutonium, as defined by section 502, are not subject to this restriction. This restriction shall be in force until the Energy Research and Development Administration has certified to the Joint Committee on Atomic Energy of the Congress that a safe container has been developed and tested which will not rupture under crash and blast testing equivalent to the crash and explosion of a highflying aircraft.

"SEC. 502. For the purposes of this title, the term 'exempt shipments of plutonium' shall include the following:

ing: "(1) Plutonium shipments in any form designed for medical application.

"(2) Plutonium shipments which pursuant to rules promulgated by the Administrator of the Energy Research and Development Administration are determined to be made for purposes of national security, public health and safety, or emergency maintenance operations.

"(3) Shipments of small amounts of plutonium deemed by the Administrator of the Energy Research and Development Administration to require rapid shipment by air in order to preserve the chemical, physical, or isotopic properties of the transported item or material."

# § 5817a. Employee-suggested research projects; approval; funding; reports

(a) Any Government-owned contractor operated laboratory, energy research center, or other laboratory performing functions under contract to the Administration may, with the approval of the Administrator, use a reasonable amount of its operating budget for the funding of employee-suggested research projects up to the pilot stage of development. It shall be a condition of any such approval that the director of the laboratory or center involved form an internal review mechanism for determining which employee-suggested projects merit funding in a given fiscal year; and any such project may be funded in one or more succeeding years if the review process indicates that it merits such funding.

(b) Each director of a laboratory or center specified in subsection (a) of this section shall submit an annual report to the Administrator on projects being funded under this section; and on completion of each such project shall submit a report to the Technical Information Center of the Administration for inclusion in its data base.

(Pub. L. 95-39, title III, §303, June 3, 1977, 91 Stat. 189.)

#### CODIFICATION

Section was not enacted as part of the Energy Reorganization Act of 1974 which comprises this chapter.

#### TRANSFER OF FUNCTIONS

Energy Research and Development Administration terminated and functions vested by law in Administrator thereof transferred to Secretary of Energy (unless otherwise specifically provided) by sections 7151(a) and 7293 of this title.

## § 5818. Repealed. Pub. L. 95-91, title VII, § 709(b), Aug. 4, 1977, 91 Stat. 608

Section, Pub. L. 93-438, title I, §108, Oct. 11, 1974, 88 Stat. 1241; Pub. L. 94-385, title I, §§162, 163, Aug. 14, 1976, 90 Stat. 1140, 1142; Pub. L. 95-39, title V, §510(b), (c), June 3, 1977, 91 Stat. 200, related to establishment of an Energy Resources Council.

#### EXECUTIVE ORDER NO. 11814

Ex. Ord. No. 11814, Oct. 11, 1974, 39 F.R. 36955, as amended by Ex. Ord. No. 11819, Nov. 16, 1974, 39 F.R. 40743; Ex. Ord. No. 11855, May 1, 1975, 40 F.R. 19423, which related to the activation of the Energy Resources Council, was revoked by Ex. Ord. No. 12083, Sept. 27, 1978, 43 F.R. 44813, set out as a note under section 7101 of this title.

#### §5819. Report to Congress on future reorganization

(a) The President shall transmit to the Congress as promptly as possible, but not later than June 30, 1975, such additional recommendations as he deems advisable for organization of energy and related functions in the Federal Government, including, but not limited to, whether or not there shall be established (1) a Department of Energy and Natural Resources, (2) an Energy Policy Council, and (3) a consolidation in whole or in part of regulatory functions concerning energy.

(b) This report shall replace and serve the purposes of the report required by section 774(a)(4) of title 15.

(Pub. L. 93-438, title I, §109, Oct. 11, 1974, 88 Stat. 1242.)

## §5820. Coordination with environmental efforts

The Administrator is authorized to establish programs to utilize research and development performed by other Federal agencies to minimize the adverse environmental effects of energy projects. The Administrator of the Environmental Protection Agency, as well as other affected agencies and departments, shall cooperate fully with the Administrator in establishing and maintaining such programs, and in establishing appropriate interagency agreements to develop cooperative programs and to avoid unnecessary duplication.

(Pub. L. 93-438, title I, §110, Oct. 11, 1974, 88 Stat. 1242.)

#### TRANSFER OF FUNCTIONS

Energy Research and Development Administration terminated and functions vested by law in Administrator thereof transferred to Secretary of Energy (unless otherwise specifically provided) by sections 7151(a) and 7293 of this title.

RESEARCH APPLIED TO NATIONAL NEEDS; COORDINATION OF ENERGY RESEARCH AND DEVELOPMENT ACTIVITIES

Pub. L. 94-471, §2(e)(3), Oct. 11, 1976, 90 Stat. 2053, provided that: "In the conduct of the energy research and development activities under the 'Research Applied to National Needs' category, the National Science Foundation shall coordinate all new energy research project awards with the Administrator of the Energy Research and Development Administration or his designee."

Similar provisions were contained in Pub. L. 94-86, §5, Aug. 9, 1975, 89 Stat. 430.