

**§ 1804. Program and policy for advanced materials research and technology**

**(a) Functions of Council**

In addition to the responsibilities described in section 1803 of this title, the Council shall be responsible for coordination with appropriate agencies and departments of the Federal Government relative to Federal materials research and development policies and programs. Such policies and programs shall be consistent with the policies and goals described in the National Materials and Minerals Policy, Research and Development Act of 1980 [30 U.S.C. 1601 et seq.]. In carrying out this responsibility the Council shall—

(1)(A) establish a national Federal program plan for advanced materials research and development, recommend the designation of the key responsibilities for carrying out such research, and to provide<sup>1</sup> for coordination of this plan with the Office of Science and Technology Policy, the Office of Management and Budget, and such other Federal offices and agencies as may be deemed appropriate, and (B) annually review such plan and report thereon to the Congress;

(2) review annually the materials research, development, and technology authorization requests and budgets of all Federal agencies and departments; and in this activity the Council shall make recommendations, in cooperation with the Office of Science and Technology Policy, the Office of Management and Budget, and all other Federal offices and agencies deemed appropriate, to ensure close coordination of the goals and directions of such programs with the policies determined by the Council; and

(3) assist the Office of Science and Technology Policy in the preparation of such long-range materials assessments and reports as may be required by the National Materials and Minerals Policy, Research and Development Act of 1980, and assist other Federal entities in the preparation of analyses and reporting relating to critical and advanced materials.

**(b) Review by Office of Management and Budget**

The Office of Management and Budget, in reviewing the materials research, development, and technology authorization requests of the various Federal departments and agencies for any fiscal year, and the recommendations of the Council, shall consider all of such requests and recommendations as an integrated, coherent, multiagency request which shall be reviewed by the Office of Management and Budget for its adherence to the national Federal materials program plan in effect for such fiscal year under subsection (a) of this section.

(Pub. L. 98-373, title II, §205, July 31, 1984, 98 Stat. 1251.)

REFERENCES IN TEXT

The National Materials and Minerals Policy, Research and Development Act of 1980, referred to in subsec. (a), is Pub. L. 96-479, Oct. 21, 1980, 94 Stat. 2305, which is classified generally to chapter 28 (§1601 et seq.) of this title. For complete classification of this Act to

<sup>1</sup> So in original. Probably should be "and provide".

the Code, see Short Title note set out under section 1601 of this title and Tables.

NATIONAL FEDERAL PROGRAM PLAN FOR ADVANCED MATERIALS RESEARCH AND DEVELOPMENT

Pub. L. 100-418, title V, §5181, Aug. 23, 1988, 102 Stat. 1454, directed National Critical Materials Council to prepare the national Federal program plan for advanced materials research and development under 30 U.S.C. 1804(a)(1)(A) and to submit such plan to Congress not later than 180 days after Aug. 23, 1988.

**§ 1805. Innovation in basic and advanced materials industries**

**(a) Centers for Industrial Technology; recommendations for establishment; activities**

(1) In order to promote the use of more cost-effective, advanced technology and other means of providing for innovation and increased productivity within the basic and advanced materials industries, the Council shall evaluate and make recommendations regarding the establishment of Centers for Industrial Technology as provided in Public Law 96-480 (15 U.S.C. 3705).

(2) The activities of such Centers shall focus on, but not be limited to, the following generic materials areas: corrosion; welding and joining of materials; advanced processing and fabrication technologies; microfabrication; and fracture and fatigue.

**(b) Mechanism for dissemination of data; establishment; computerization**

In order to promote better use and innovation of materials in design for improved safety or efficiency, the Council shall establish in cooperation with the appropriate Federal agencies and private industry, an effective mechanism for disseminating materials property data in an efficient and timely manner. In carrying out this responsibility, the Council shall consider, where appropriate, the establishment of a computerized system taking into account, to the maximum extent practicable, existing available resources.

(Pub. L. 98-373, title II, §206, July 31, 1984, 98 Stat. 1252.)

REFERENCES IN TEXT

Public Law 96-480, referred to in subsec. (a)(1), is Pub. L. 96-480, Oct. 21, 1980, 94 Stat. 2311, known as the Stevenson-Wydler Technology Innovation Act of 1980, 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.

**§ 1806. Compensation of members and reimbursement**

**(a) Basic pay for levels II and III of Executive Schedule**

The Chairman of the Council, if not otherwise a paid officer or employee of the Federal Government, shall be paid at the rate not to exceed the rate of basic pay provided for level II of the Executive Schedule. The other members of the Council, if not otherwise paid officers or employees of the Federal Government, shall be paid at a per diem rate comparable to the rate not to exceed the rate of basic pay provided for level III of the Executive Schedule.