

eighty days of June 30, 1980, setting forth (1) the 3-year pilot program itself, and (2) any additional Federal actions needed to encourage and promote the adoption of programs for energy self-sufficiency.

**(d) Submission of plan and implementation report to Congress**

The Secretary shall submit to the Congress, within one year after June 30, 1980, the plan prepared under the second sentence of subsection (c) of this section along with a report suggesting the legislative initiatives needed to fully implement such plan.

(Pub. L. 96-294, title IV, §406, June 30, 1980, 94 Stat. 716.)

**§ 7375. Authorization of appropriations**

(a) There is authorized to be appropriated for each of the fiscal years 1981 and 1982 not to exceed \$10,000,000 for loans under section 402 of the Public Utility Regulatory Policies Act of 1978 [16 U.S.C. 2702], in addition to any amounts authorized for such loans by that Act; and the amounts appropriated pursuant to this subsection shall remain available until expended.

(b) There is authorized to be appropriated for each of the fiscal years 1981 and 1982 not to exceed \$100,000,000 for loans under section 403 of the Public Utility Regulatory Policies Act of 1978 [16 U.S.C. 2703]; and the amounts appropriated pursuant to this subsection shall remain available until expended.

(c) There is authorized to be appropriated for the fiscal year 1981 not to exceed \$10,000,000 to carry out section 7374 of this title (relating to energy self-sufficiency initiatives).

(Pub. L. 96-294, title IV, §409, June 30, 1980, 94 Stat. 719.)

REFERENCES IN TEXT

That Act, referred to in subsec. (a), is Pub. L. 95-617, Nov. 9, 1978, 92 Stat. 3117, as amended, known as the Public Utility Regulatory Policies Act of 1978. For complete classification of this Act to the Code, see Short Title note set out under section 2601 of Title 16, Conservation, and Tables.

SUBCHAPTER XIII—DEPARTMENT OF ENERGY SCIENCE EDUCATION PROGRAMS

CODIFICATION

This subchapter was enacted as part of part E (§§3161-3168) of title XXXI of div. C of the National Defense Authorization Act for Fiscal Year 1991, known as the Department of Energy Science Education Enhancement Act, and not as part of the Department of Energy Organization Act which comprises this chapter.

**§ 7381. Findings and purposes**

**(a) Findings**

The Congress finds the following:

(1) Scientific, technical, and engineering competence is essential to the Nation's future well-being.

(2) The scientific, technical, and engineering capability at the Federal laboratories is unmatched throughout the world.

(3) Superb research, development, testing, and evaluation occur in Department of Energy research and development facilities.

(4) Department of Energy research and development facilities will play an increasing role in assuring that the United States remains competitive in world markets.

(5) Improvements in mathematics, science, and engineering education are needed desperately to provide the trained and educated citizenry essential to the future competitiveness of the United States.

(6) The future health and vitality of the economy of the United States is predicated on the availability of an adequate supply of scientists, mathematicians, and engineers to provide for growing needs and to replenish the workforce.

(7) United States college and university enrollment in science, mathematics, and engineering programs is sharply declining at undergraduate, graduate, and post-graduate levels.

(8) The Federal Government is the largest United States employer of research scientists, mathematicians, and engineers, and the Department of Energy has a growing need for scientists, mathematicians, and engineers at a time when these enrollments are declining.

(9) Women and minorities are grossly underrepresented in science and mathematics fields, and this group represents more than 80 percent of the projected increase in the national workforce through the year 2000.

**(b) Purposes**

The purposes of this subchapter are—

(1) to encourage the development and implementation of science, mathematics, and engineering education programs at the Department of Energy and at its research and development facilities as part of a national effort to improve science, mathematics, and engineering education; and

(2) to provide more efficient coordination among science, mathematics, and engineering education programs.

(Pub. L. 101-510, div. C, title XXXI, §3162, Nov. 5, 1990, 104 Stat. 1840.)

REFERENCES IN TEXT

This subchapter, referred to in subsec. (b), was in the original "this part", meaning part E of title XXXI of div. C of Pub. L. 101-510, which is classified principally to this subchapter. For complete classification of part E to the Code, see Short Title note set out below and Tables.

SHORT TITLE

Section 3161 of Pub. L. 101-510 provided that: "This part [part E (§§3161-3168) of title XXXI of div. C of Pub. L. 101-510, enacting this subchapter and amending section 7112 of this title] may be cited as the 'Department of Energy Science Education Enhancement Act'."

UNIVERSITY-BASED RESEARCH COLLABORATION PROGRAM

Pub. L. 105-85, div. C, title XXXI, §3155, Nov. 18, 1997, 111 Stat. 2044, which was formerly set out as a note under this section, was renumbered section 4814 of Pub. L. 107-314, the Bob Stump National Defense Authorization Act for Fiscal Year 2003, by Pub. L. 108-136, div. C, title XXXI, §3141(k)(9)(A)-(C), Nov. 24, 2003, 117 Stat. 1785, and is classified to section 2795 of Title 50, War and National Defense.