

**(g) Encouragement of careers in nonproliferation**

(1) In carrying out actions under this section, the Secretary of Energy may carry out a program to encourage students in the United States and in the Russian Federation to pursue careers in areas relating to nonproliferation.

(2) Of the amounts made available under the Initiative for fiscal year 2001 in excess of \$17,500,000, up to \$2,000,000 shall be available for purposes of the program under paragraph (1).

(3) The Administrator for Nuclear Security shall notify the Committee on Armed Services of the Senate and the Committee on Armed Services of the House of Representatives before any funds are expended pursuant to paragraph (2). Any such notification shall include—

(A) an identification of the amount to be expended under paragraph (2) during fiscal year 2001;

(B) the recipients of the funds; and

(C) specific information on the activities that will be conducted using those funds.

**(h) Definitions**

In this section:

(1) The term “nuclear city” means any of the closed nuclear cities within the complex of the Russian Ministry of Atomic Energy as follows:

(A) Sarov (Arzamas-16).

(B) Zarechnyy (Penza-19).

(C) Novoural'sk (Sverdlovsk-44).

(D) Lesnoy (Sverdlovsk-45).

(E) Ozersk (Chelyabinsk-65).

(F) Snezhinsk (Chelyabinsk-70).

(G) Trehgornyy (Zlatoust-36).

(H) Seversk (Tomsk-7).

(I) Zheleznogorsk (Krasnoyarsk-26).

(J) Zelenogorsk (Krasnoyarsk-45).

(2) The term “Russian nuclear complex” means all of the nuclear cities.

(3) The term “serial production facilities” means the facilities in Russia that are located at the following cities:

(A) Avangard.

(B) Lesnoy (Sverdlovsk-45).

(C) Trehgornyy (Zlatoust-36).

(D) Zarechnyy (Penza-19).

(Pub. L. 107-314, div. D, title XLIII, §4304, formerly Pub. L. 106-398, §1 [div. C, title XXXI, §3172], Oct. 30, 2000, 114 Stat. 1654, 1654A-476; renumbered Pub. L. 107-314, div. D, title XLIII, §4304, by Pub. L. 108-136, div. C, title XXXI, §3141(f)(5), Nov. 24, 2003, 117 Stat. 1763.)

**§ 2565. Authority to conduct program relating to fissile materials**

The Secretary of Energy may conduct programs designed to improve the protection, control, and accountability of fissile materials in Russia.

(Pub. L. 107-314, div. D, title XLIII, §4305, formerly Pub. L. 104-106, div. C, title XXXI, §3131, Feb. 10, 1996, 110 Stat. 617; Pub. L. 107-314, div. C, title XXXI, §3152, Dec. 2, 2002, 116 Stat. 2738; renumbered Pub. L. 107-314, div. D, title XLIII, §4305, by Pub. L. 108-136, div. C, title XXXI, §3141(f)(6), Nov. 24, 2003, 117 Stat. 1763.)

## CODIFICATION

Section was formerly set out as a note under section 5952 of Title 22, Foreign Relations and Intercourse, prior to renumbering by Pub. L. 108-136.

## AMENDMENTS

2002—Pub. L. 107-314, §3152, struck out subsec. (a) designation and heading “Authority” and subsec. (b) heading and text. Prior to amendment, subsec. (b) related to semi-annual reports on obligations of funds.

**§ 2566. Disposition of weapons-usable plutonium at Savannah River Site****(a) Plan for construction and operation of MOX facility**

(1) Not later than February 1, 2003, the Secretary of Energy shall submit to Congress a plan for the construction and operation of the MOX facility at the Savannah River Site, Aiken, South Carolina.

(2) The plan under paragraph (1) shall include—

(A) a schedule for construction and operations so as to achieve, as of January 1, 2012, and thereafter, the MOX production objective, and to produce 1 metric ton of mixed-oxide fuel by December 31, 2012; and

(B) a schedule of operations of the MOX facility designed so that 34 metric tons of defense plutonium and defense plutonium materials at the Savannah River Site will be processed into mixed-oxide fuel by January 1, 2019.

(3)(A) Not later than February 15 each year, beginning in 2004 and continuing for as long as the MOX facility is in use, the Secretary shall submit to Congress a report on the implementation of the plan required by paragraph (1).

(B) Each report under subparagraph (A) for years before 2010 shall include—

(i) an assessment of compliance with the schedules included with the plan under paragraph (2); and

(ii) a certification by the Secretary whether or not the MOX production objective can be met by January 2012.

(C) Each report under subparagraph (A) for years after 2014 shall—

(i) address whether the MOX production objective has been met; and

(ii) assess progress toward meeting the obligations of the United States under the Plutonium Management and Disposition Agreement.

(D) Each report under subparagraph (A) for years after 2019 shall also include an assessment of compliance with the MOX production objective and, if not in compliance, the plan of the Secretary for achieving one of the following:

(i) Compliance with such objective.

(ii) Removal of all remaining defense plutonium and defense plutonium materials from the State of South Carolina.

**(b) Corrective actions**

(1) If a report under subsection (a)(3) indicates that construction or operation of the MOX facility is behind the applicable schedule under subsection (g) by 12 months or more, the Secretary shall submit to Congress, not later than August 15 of the year in which such report is submitted,