

section (a)(1) and (2) of this section” are substituted for “imposed pursuant to the amendment made by subsection (a)” for clarity and because of the restatement.

REFERENCES IN TEXT

The date of enactment of the Aviation and Transportation Security Act, referred to in subsec. (c)(1), is the date of enactment of Pub. L. 107-71, which was approved Nov. 19, 2001.

The date of enactment of this paragraph, referred to in subsec. (c)(6)(A), is the date of enactment of Pub. L. 108-458, which was approved Dec. 17, 2004.

AMENDMENTS

2004—Subsec. (c)(4). Pub. L. 108-458, §4012(a)(2)(A), substituted “paragraphs (5) and (6),” for “paragraph (5).”

Subsec. (c)(6). Pub. L. 108-458, §4012(a)(2)(B), added par. (6).

2001—Subsec. (c). Pub. L. 107-71 which directed the addition of subsec. (c) to section 44909, without specifying the Code title to be amended, was executed by making the addition to this section, to reflect the probable intent of Congress.

2000—Subsec. (a)(2). Pub. L. 106-181 substituted “should” for “shall” in introductory provisions.

EFFECTIVE DATE OF 2000 AMENDMENT

Amendment by Pub. L. 106-181 applicable only to fiscal years beginning after Sept. 30, 1999, see section 3 of Pub. L. 106-181, set out as a note under section 106 of this title.

TRANSFER OF FUNCTIONS

For transfer of functions, personnel, assets, and liabilities of the Transportation Security Administration of the Department of Transportation, including the functions of the Secretary of Transportation, and of the Under Secretary of Transportation for Security, relating thereto, to the Secretary of Homeland Security, and for treatment of related references, see sections 203(2), 551(d), 552(d), and 557 of Title 6, Domestic Security, and the Department of Homeland Security Reorganization Plan of November 25, 2002, as modified, set out as a note under section 542 of Title 6.

For transfer of functions, personnel, assets, and liabilities of the United States Customs Service of the Department of the Treasury, including functions of the Secretary of the Treasury relating thereto, to the Secretary of Homeland Security, and for treatment of related references, see sections 203(1), 551(d), 552(d), and 557 of Title 6, Domestic Security, and the Department of Homeland Security Reorganization Plan of November 25, 2002, as modified, set out as a note under section 542 of Title 6.

§ 44910. Agreements on aircraft sabotage, aircraft hijacking, and airport security

The Secretary of State shall seek multilateral and bilateral agreement on strengthening enforcement measures and standards for compliance related to aircraft sabotage, aircraft hijacking, and airport security.

(Pub. L. 103-272, §1(e), July 5, 1994, 108 Stat. 1212.)

HISTORICAL AND REVISION NOTES

Table with 3 columns: Revised Section, Source (U.S. Code), Source (Statutes at Large). Row 1: 44910, 49 App.:1515 (note), Aug. 8, 1985, Pub. L. 99-83, §556, 99 Stat. 227.

§ 44911. Intelligence

(a) DEFINITION.—In this section, “intelligence community” means the intelligence and intel-

ligence-related activities of the following units of the United States Government:

- (1) the Department of State.
(2) the Department of Defense.
(3) the Department of the Treasury.
(4) the Department of Energy.
(5) the Departments of the Army, Navy, and Air Force.
(6) the Central Intelligence Agency.
(7) the National Security Agency.
(8) the Defense Intelligence Agency.
(9) the Federal Bureau of Investigation.
(10) the Drug Enforcement Administration.

(b) POLICIES AND PROCEDURES ON REPORT AVAILABILITY.—The head of each unit in the intelligence community shall prescribe policies and procedures to ensure that intelligence reports about terrorism are made available, as appropriate, to the heads of other units in the intelligence community, the Secretary of Transportation, and the Under Secretary of Transportation for Security.

(c) UNIT FOR STRATEGIC PLANNING ON TERRORISM.—The heads of the units in the intelligence community shall place greater emphasis on strategic intelligence efforts by establishing a unit for strategic planning on terrorism.

(d) DESIGNATION OF INTELLIGENCE OFFICER.—At the request of the Secretary, the Director of Central Intelligence shall designate at least one intelligence officer of the Central Intelligence Agency to serve in a senior position in the Office of the Secretary.

(e) WRITTEN WORKING AGREEMENTS.—The heads of units in the intelligence community, the Secretary, and the Under Secretary shall review and, as appropriate, revise written working agreements between the intelligence community and the Under Secretary.

(Pub. L. 103-272, §1(e), July 5, 1994, 108 Stat. 1212; Pub. L. 107-71, title I, §§101(f)(7), (9), 102(b), (c), Nov. 19, 2001, 115 Stat. 603, 605.)

HISTORICAL AND REVISION NOTES

Table with 3 columns: Revised Section, Source (U.S. Code), Source (Statutes at Large). Rows 1-5: 44911(a)-(e) with various source citations including 49 App.:1358d (note) and Nov. 16, 1990, Pub. L. 101-604, §111(e), 104 Stat. 3080.

In this section, the word “units” is substituted for “agencies” for consistency in the revised title and with other titles of the United States Code.

In subsections (b) and (e), the words “Not later than 180 days after the date of enactment of this Act” in section 111(a) and (d) of the Aviation Security Improvement Act of 1990 (Public Law 101-640, 104 Stat. 3080) are omitted as obsolete.

In subsection (b), the words “the heads of other units in the intelligence community, the Secretary of Transportation, and the Administrator of the Federal Aviation Administration” are substituted for “other members of the intelligence community, the Department of Transportation, and the Federal Aviation Administration” for clarity and consistency in the revised title and with other titles of the Code.

In subsections (c) and (e), the words “heads of units in the intelligence community” are substituted for “in-

telligence community” for clarity and consistency in the revised title and with other titles of the Code.

In subsection (e), the words “memorandums of understanding” are omitted as being included in “written working agreements”.

AMENDMENTS

2001—Subsec. (b). Pub. L. 107-71, §102(b), struck out “international” before “terrorism”.

Pub. L. 107-71, §101(f)(7), (9), substituted “Under Secretary of Transportation for Security” for “Administrator of the Federal Aviation Administration”.

Subsec. (c). Pub. L. 107-71, §102(c), substituted “place” for “consider placing”.

Subsec. (e). Pub. L. 107-71, §101(f)(7), substituted “Under Secretary” for “Administrator” in two places.

CHANGE OF NAME

Reference to the Director of Central Intelligence or the Director of the Central Intelligence Agency in the Director’s capacity as the head of the intelligence community deemed to be a reference to the Director of National Intelligence. Reference to the Director of Central Intelligence or the Director of the Central Intelligence Agency in the Director’s capacity as the head of the Central Intelligence Agency deemed to be a reference to the Director of the Central Intelligence Agency. See section 1081(a), (b) of Pub. L. 108-458, set out as a note under section 401 of Title 50, War and National Defense.

TRANSFER OF FUNCTIONS

For transfer of functions, personnel, assets, and liabilities of the Transportation Security Administration of the Department of Transportation, including the functions of the Secretary of Transportation, and of the Under Secretary of Transportation for Security, relating thereto, to the Secretary of Homeland Security, and for treatment of related references, see sections 203(2), 551(d), 552(d), and 557 of Title 6, Domestic Security, and the Department of Homeland Security Reorganization Plan of November 25, 2002, as modified, set out as a note under section 542 of Title 6.

§ 44912. Research and development

(a) PROGRAM REQUIREMENT.—(1) The Under Secretary of Transportation for Security shall establish and carry out a program to accelerate and expand the research, development, and implementation of technologies and procedures to counteract terrorist acts against civil aviation. The program shall provide for developing and having in place, not later than November 16, 1993, new equipment and procedures necessary to meet the technological challenges presented by terrorism. The program shall include research on, and development of, technological improvements and ways to enhance human performance.

(2) In designing and carrying out the program established under this subsection, the Under Secretary shall—

(A) consult and coordinate activities with other departments, agencies, and instrumentalities of the United States Government doing similar research;

(B) identify departments, agencies, and instrumentalities that would benefit from that research; and

(C) seek cost-sharing agreements with those departments, agencies, and instrumentalities.

(3) In carrying out the program established under this subsection, the Under Secretary shall review and consider the annual reports the Secretary of Transportation submits to Congress on transportation security and intelligence.

(4)(A) In carrying out the program established under this subsection, the Administrator shall designate an individual to be responsible for engineering, research, and development with respect to security technology under the program.

(B) The individual designated under subparagraph (A) shall use appropriate systems engineering and risk management models in making decisions regarding the allocation of funds for engineering, research, and development with respect to security technology under the program.

(C) The individual designated under subparagraph (A) shall, on an annual basis, submit to the Research, Engineering and Development Advisory Committee a report on activities under this paragraph during the preceding year. Each report shall include, for the year covered by such report, information on—

(i) progress made in engineering, research, and development with respect to security technology;

(ii) the allocation of funds for engineering, research, and development with respect to security technology; and

(iii) engineering, research, and development with respect to any technologies drawn from other agencies, including the rationale for engineering, research, and development with respect to such technologies.

(5) The Under Secretary may—

(A) make grants to institutions of higher learning and other appropriate research facilities with demonstrated ability to carry out research described in paragraph (1) of this subsection, and fix the amounts and terms of the grants; and

(B) make cooperative agreements with governmental authorities the Under Secretary decides are appropriate.

(b) REVIEW OF THREATS.—(1) The Under Secretary shall periodically review threats to civil aviation, with particular focus on—

(A) a comprehensive systems analysis (employing vulnerability analysis, threat attribute definition, and technology roadmaps) of the civil aviation system, including—

(i) the destruction, commandeering, or diversion of civil aircraft or the use of civil aircraft as a weapon; and

(ii) the disruption of civil aviation service, including by cyber attack;

(B) explosive material that presents the most significant threat to civil aircraft;

(C) the minimum amounts, configurations, and types of explosive material that can cause, or would reasonably be expected to cause, catastrophic damage to aircraft in air transportation;

(D) the amounts, configurations, and types of explosive material that can be detected reliably by existing, or reasonably anticipated, near-term explosive detection technologies;

(E) the potential release of chemical, biological, or similar weapons or devices either within an aircraft or within an airport;

(F) the feasibility of using various ways to minimize damage caused by explosive material that cannot be detected reliably by existing, or reasonably anticipated, near-term explosive detection technologies;