(2) may be used to-

(A) research chemical, biological, radiological, or explosive detection systems that do not significantly impede passenger access:

(B) research imaging technologies;

(C) conduct product evaluations and testing;

(D) improve security and redundancy for critical communications, electrical power, and computer and train control systems;

(E) develop technologies for securing tunnels, transit bridges and aerial structures;

(F) research technologies that mitigate damages in the event of a cyber attack; and (G) research other technologies or methods for reducing or deterring terrorist attacks against public transportation systems, or mitigating damage from such attacks.

(d) Privacy and civil rights and civil liberties issues

(1) Consultation

In carrying out research and development projects under this section, the Secretary shall consult with the Chief Privacy Officer of the Department and the Officer for Civil Rights and Civil Liberties of the Department, as appropriate, and in accordance with section 142 of this title.

(2) Privacy impact assessments

In accordance with sections 142 and 345 of this title, the Chief Privacy Officer shall conduct privacy impact assessments and the Officer for Civil Rights and Civil Liberties shall conduct reviews, as appropriate, for research and development initiatives developed under this section.

(e) Reporting requirement

Each entity that is awarded a grant or contract under this section shall report annually to the Department on the use of grant or contract funds received under this section to ensure that the awards made are expended in accordance with the purposes of this subchapter and the priorities developed by the Secretary.

(f) Coordination

The Secretary shall ensure that the research is consistent with the priorities established in the National Strategy for Public Transportation Security and is coordinated, to the extent practicable, with other Federal, State, local, tribal, and private sector public transportation, railroad, commuter railroad, and over-the-road bus research initiatives to leverage resources and avoid unnecessary duplicative efforts.

(g) Return of misspent grant or contract funds

If the Secretary determines that a grantee or contractor used any portion of the grant or contract funds received under this section for a purpose other than the allowable uses specified under subsection (c), the grantee or contractor shall return any amount so used to the Treasury of the United States.

(h) Authorization of appropriations

There are authorized to be appropriated to the Secretary to make grants under this section—

(1) such sums as necessary for fiscal year 2007;

(2) \$25,000,000 for fiscal year 2008;

(3) \$25,000,000 for fiscal year 2009;

(4) \$25,000,000 for fiscal year 2010; and

(5) \$25,000,000 for fiscal year 2011.

(Pub. L. 110-53, title XIV, §1409, Aug. 3, 2007, 121 Stat. 411.)

§1139. Information sharing

(a) Intelligence sharing

The Secretary shall ensure that the Department of Transportation receives appropriate and timely notification of all credible terrorist threats against public transportation assets in the United States.

(b) Information Sharing and Analysis Center

(1) Authorization

The Secretary shall provide for the reasonable costs of the Information Sharing and Analysis Center for Public Transportation (referred to in this subsection as the "ISAC").

(2) Participation

The Secretary—

(A) shall require public transportation agencies that the Secretary determines to be at high risk of terrorist attack to participate in the ISAC;

(B) shall encourage all other public transportation agencies to participate in the ISAC;

(C) shall encourage the participation of nonprofit employee labor organizations representing public transportation employees, as appropriate; and

(D) shall not charge a fee for participating in the ISAC.

(c) Report

The Comptroller General shall report, not less than 3 years after August 3, 2007, to the appropriate congressional committees, as to the value and efficacy of the ISAC along with any other public transportation information-sharing programs ongoing at the Department. The report shall include an analysis of the user satisfaction of public transportation agencies on the state of information-sharing and the value that each system provides the user, the costs and benefits of all centers and programs, the coordination among centers and programs, how each center or program contributes to implementing the information sharing plan under section 1203,¹ and analysis of the extent to which the ISAC is duplicative with the Department's informationsharing program.

(d) Authorization

(1) In general

There are authorized to be appropriated to the Secretary to carry out this section—

(A) \$600,000 for fiscal year 2008;

(B) \$600,000 for fiscal year 2009;

(C) 600,000 for fiscal year 2010; and

(D) such sums as may be necessary for 2011, provided the report required in subsection (c) of this section has been submitted to Congress.

¹See References in Text note below.

(2) Availability of funds

Such sums shall remain available until expended.

(Pub. L. 110-53, title XIV, §1410, Aug. 3, 2007, 121 Stat. 412.)

Editorial Notes

References in Text

Section 1203, referred to in subsec. (c), is section 1203 of title XII of Pub. L. 110-53, Aug. 3, 2007, 121 Stat. 383, which amended section 114 of Title 49, Transportation, and enacted provisions set out as a note under section 114 of Title 49.

§1140. Threat assessments

Not later than 1 year after August 3, 2007, the Secretary shall complete a name-based security background check against the consolidated terrorist watchlist and an immigration status check for all public transportation frontline employees, similar to the threat assessment screening program required for facility employees and longshoremen by the Commandant of the Coast Guard under Coast Guard Notice USCG-2006-24189 (71 Fed. Reg. 25066 (April 8, 2006)).

(Pub. L. 110-53, title XIV, §1411, Aug. 3, 2007, 121 Stat. 413.)

§1141. Reporting requirements

(a) Annual report to Congress

(1) In general

Not later than March 31 of each year, the Secretary shall submit a report, containing the information described in paragraph (2), to the appropriate congressional committees.

(2) Contents

The report submitted under paragraph (1) shall include—

(A) a description of the implementation of the provisions of this subchapter;

(B) the amount of funds appropriated to carry out the provisions of this subchapter that have not been expended or obligated;

(C) the National Strategy for Public Transportation Security required under section 1133 of this title;

(D) an estimate of the cost to implement the National Strategy for Public Transportation Security which shall break out the aggregated total cost of needed capital and operational security improvements for fiscal years 2008-2018; and

(E) the state of public transportation security in the United States, which shall include detailing the status of security assessments, the progress being made around the country in developing prioritized lists of security improvements necessary to make public transportation facilities and passengers more secure, the progress being made by agencies in developing security plans and how those plans differ from the security improvements being compiled by other agencies, as well as a random sample of an equal number of large- and small-scale projects currently underway.

(3) Format

The Secretary may submit the report in both classified and redacted formats if the Secretary determines that such action is appropriate or necessary.

(b) Annual report to Governors

(1) In general

Not later than March 31 of each year, the Secretary shall submit a report to the Governor of each State with a public transportation agency that has received a grant under this Act.

(2) Contents

The report submitted under paragraph (1) shall specify—

(A) the amount of grant funds distributed to each such public transportation agency; and

(B) the use of such grant funds.

(Pub. L. 110-53, title XIV, §1412, Aug. 3, 2007, 121 Stat. 413.)

Editorial Notes

References in Text

This Act, referred to in subsec. (b)(1), is Pub. L. 110-53, Aug. 3, 2007, 121 Stat. 266, known as the Implementing Recommendations of the 9/11 Commission Act of 2007, which enacted this chapter and enacted and amended numerous other sections and notes in the Code. For complete classification of this Act to the Code, see Short Title of 2007 Amendment note set out under section 101 of this title and Tables.

§1142. Public transportation employee protections

(a) In general

A public transportation agency, a contractor or a subcontractor of such agency, or an officer or employee of such agency, shall not discharge, demote, suspend, reprimand, or in any other way discriminate against an employee if such discrimination is due, in whole or in part, to the employee's lawful, good faith act done, or perceived by the employer to have been done or about to be done—

(1) to provide information, directly cause information to be provided, or otherwise directly assist in any investigation regarding any conduct which the employee reasonably believes constitutes a violation of any Federal law, rule, or regulation relating to public transportation safety or security, or fraud, waste, or abuse of Federal grants or other public funds intended to be used for public transportation safety or security, if the information or assistance is provided to or an investigation stemming from the provided information is conducted by—

(A) a Federal, State, or local regulatory or law enforcement agency (including an office of the Inspector General under the Inspector General Act of 1978 (5 U.S.C. App.; Public Law 95-452);¹

(B) any Member of Congress, any Committee of Congress, or the Government Accountability Office; or

 $^{^1\,\}mathrm{So}$ in original. The semicolon probably should be preceded by an additional closing parenthesis.