

their awareness of available technologies, ongoing research and development efforts, and available Federal funding sources to improve security. Not later than 9 months after August 3, 2007, the Secretary shall implement the plan developed under this section.

(Pub. L. 110-53, title XV, § 1504, Aug. 3, 2007, 121 Stat. 425.)

§ 1155. Security awareness program

(a) Establishment

The Administrator shall establish a program to promote surface transportation security through the training of surface transportation operators and frontline employees on each of the skills identified in subsection (c).

(b) Application

The program established under subsection (a) shall apply to all modes of surface transportation, including public transportation, rail, highway, motor carrier, and pipeline.

(c) Training

The program established under subsection (a) shall cover, at a minimum, the skills necessary to recognize, assess, and respond to suspicious items or actions that could indicate a threat to transportation.

(d) Assessment

(1) In general

The Administrator shall conduct an assessment of current training programs for surface transportation operators and frontline employees.

(2) Contents

The assessment shall identify—

(A) whether other training is being provided, either voluntarily or in response to other Federal requirements; and

(B) whether there are any gaps in existing training.

(e) Updates

The Administrator shall ensure the program established under subsection (a) is updated as necessary to address changes in risk and terrorist methods and to close any gaps identified in the assessment under subsection (d).

(f) Suspicious activity reporting

(1) In general

The Secretary shall maintain a national telephone number for an individual to use to report suspicious activity under this section to the Administration.

(2) Procedures

The Administrator shall establish procedures for the Administration—

(A) to review and follow-up, as necessary, on each report received under paragraph (1); and

(B) to share, as necessary and in accordance with law, the report with appropriate Federal, State, local, and tribal entities.

(3) Rule of construction

Nothing in this section may be construed to—

(A) replace or affect in any way the use of 9-1-1 services in an emergency; or

(B) replace or affect in any way the security training program requirements specified in sections 1137, 1167, and 1184 of this title.

(g) Definition of frontline employee

In this section, the term “frontline employee” includes—

(1) an employee of a public transportation agency who is a transit vehicle driver or operator, dispatcher, maintenance and maintenance support employee, station attendant, customer service employee, security employee, or transit police, or any other employee who has direct contact with riders on a regular basis, and any other employee of a public transportation agency that the Administrator determines should receive security training under this section or that is receiving security training under other law;

(2) over-the-road bus drivers, security personnel, dispatchers, maintenance and maintenance support personnel, ticket agents, other terminal employees, and other employees of an over-the-road bus operator or terminal owner or operator that the Administrator determines should receive security training under this section or that is receiving security training under other law; or

(3) security personnel, dispatchers, locomotive engineers, conductors, trainmen, other onboard employees, maintenance and maintenance support personnel, bridge tenders, and any other employees of railroad carriers that the Administrator determines should receive security training under this section or that is receiving security training under other law.

(Pub. L. 115-254, div. K, title I, § 1976, Oct. 5, 2018, 132 Stat. 3616.)

Editorial Notes

CODIFICATION

Section was enacted as part of the TSA Modernization Act and also as part of the FAA Reauthorization Act of 2018, and not as part of the Implementing Recommendations of the 9/11 Commission Act of 2007 which comprises this chapter.

Statutory Notes and Related Subsidiaries

DEFINITIONS

For definitions of “Administrator” and “Secretary” as used in this section, see section 1902 of Pub. L. 115-254, set out as a note under section 101 of Title 49, Transportation.

§ 1156. Nuclear material and explosive detection technology

The Secretary, in coordination with the Director of the National Institute of Standards and Technology and the head of each relevant Federal department or agency researching nuclear material detection systems or explosive detection systems, shall research, facilitate, and, to the extent practicable, deploy next generation technologies, including active neutron interrogation, to detect nuclear material and explosives in transportation systems and transportation facilities.

(Pub. L. 115-254, div. K, title I, § 1984, Oct. 5, 2018, 132 Stat. 3621.)

Editorial Notes**CODIFICATION**

Section was enacted as part of the TSA Modernization Act and also as part of the FAA Reauthorization Act of 2018, and not as part of the Implementing Recommendations of the 9/11 Commission Act of 2007 which comprises this chapter.

Statutory Notes and Related Subsidiaries**DEFINITION**

For definition of “Secretary” as used in this section, see section 1902 of Pub. L. 115-254, set out as a note under section 101 of Title 49, Transportation.

PART B—RAILROAD SECURITY**§ 1161. Railroad transportation security risk assessment and National Strategy****(a) Risk assessment**

The Secretary shall establish a Federal task force, including the Transportation Security Administration and other agencies within the Department, the Department of Transportation, and other appropriate Federal agencies, to complete, within 6 months of August 3, 2007, a nationwide risk assessment of a terrorist attack on railroad carriers. The assessment shall include—

(1) a methodology for conducting the risk assessment, including timelines, that addresses how the Department will work with the entities described in subsection (c) and make use of existing Federal expertise within the Department, the Department of Transportation, and other appropriate agencies;

(2) identification and evaluation of critical assets and infrastructure, including tunnels used by railroad carriers in high-threat urban areas;

(3) identification of risks to those assets and infrastructure;

(4) identification of risks that are specific to the transportation of hazardous materials via railroad;

(5) identification of risks to passenger and cargo security, transportation infrastructure protection systems, operations, communications systems, and any other area identified by the assessment;

(6) an assessment of employee training and emergency response planning;

(7) an assessment of public and private operational recovery plans, taking into account the plans for the maritime sector required under section 70103 of title 46, to expedite, to the maximum extent practicable, the return of an adversely affected railroad transportation system or facility to its normal performance level after a major terrorist attack or other security event on that system or facility; and

(8) an account of actions taken or planned by both public and private entities to address identified railroad security issues and an assessment of the effective integration of such actions.

(b) National Strategy**(1) Requirement**

Not later than 9 months after August 3, 2007, and based upon the assessment conducted

under subsection (a), the Secretary, consistent with and as required by section 114(t)¹ of title 49, shall develop and implement the modal plan for railroad transportation, entitled the “National Strategy for Railroad Transportation Security”.

(2) Contents

The modal plan shall include prioritized goals, actions, objectives, policies, mechanisms, and schedules for, at a minimum—

(A) improving the security of railroad tunnels, railroad bridges, railroad switching and car storage areas, other railroad infrastructure and facilities, information systems, and other areas identified by the Secretary as posing significant railroad-related risks to public safety and the movement of interstate commerce, taking into account the impact that any proposed security measure might have on the provision of railroad service or on operations served or otherwise affected by railroad service;

(B) deploying equipment and personnel to detect security threats, including those posed by explosives and hazardous chemical, biological, and radioactive substances, and any appropriate countermeasures;

(C) consistent with section 1167 of this title, training railroad employees in terrorism prevention, preparedness, passenger evacuation, and response activities;

(D) conducting public outreach campaigns for railroads regarding security, including educational initiatives designed to inform the public on how to prevent, prepare for, respond to, and recover from a terrorist attack on railroad transportation;

(E) providing additional railroad security support for railroads at high or severe threat levels of alert;

(F) ensuring, in coordination with freight and intercity and commuter passenger railroads, the continued movement of freight and passengers in the event of an attack affecting the railroad system, including the possibility of rerouting traffic due to the loss of critical infrastructure, such as a bridge, tunnel, yard, or station;

(G) coordinating existing and planned railroad security initiatives undertaken by the public and private sectors;

(H) assessing—

(i) the usefulness of covert testing of railroad security systems;

(ii) the ability to integrate security into infrastructure design; and

(iii) the implementation of random searches of passengers and baggage; and

(I) identifying the immediate and long-term costs of measures that may be required to address those risks and public and private sector sources to fund such measures.

(3) Responsibilities

The Secretary shall include in the modal plan a description of the roles, responsibilities, and authorities of Federal, State, and local agencies, government-sponsored entities,

¹ See References in Text note below.