(d) Plans required

The Secretary of Transportation may not make amounts available to Amtrak for obligation or expenditure under subsection (a)—

- (1) until Amtrak has submitted to the Secretary of Transportation, and the Secretary of Transportation has approved, an engineering and financial plan for such projects; and
- (2) unless, for each project funded pursuant to this section, the Secretary of Transportation has approved a project management plan prepared by Amtrak.

(e) Review of plans

(1) In general

The Secretary of Transportation shall complete the review of a plan required under subsection (d) and approve or disapprove the plan within 45 days after the date on which each such plan is submitted by Amtrak.

(2) Incomplete or deficient plan

If the Secretary of Transportation determines that a plan is incomplete or deficient, the Secretary of Transportation shall notify Amtrak of the incomplete items or deficiencies and Amtrak shall, within 30 days after receiving the Secretary of Transportation's notification, submit a modified plan for the Secretary of Transportation's review.

(3) Approval of plan

Within 15 days after receiving additional information on items previously included in the plan, and within 45 days after receiving items newly included in a modified plan, the Secretary of Transportation shall either approve the modified plan, or if the Secretary of Transportation finds the plan is still incomplete or deficient, the Secretary of Transportation shall—

- (A) identify in writing to the appropriate congressional committees the portions of the plan the Secretary finds incomplete or deficient:
- (B) approve all other portions of the plan; (C) obligate the funds associated with those portions; and
- (D) execute an agreement with Amtrak within 15 days thereafter on a process for resolving the remaining portions of the plan.

(f) Financial contribution from other tunnel users

The Secretary of Transportation, taking into account the need for the timely completion of all portions of the tunnel projects described in subsection (a), shall—

- (1) consider the extent to which railroad carriers other than Amtrak use or plan to use the tunnels;
- (2) consider the feasibility of seeking a financial contribution from those other railroad carriers toward the costs of the projects; and
- (3) obtain financial contributions or commitments from such other railroad carriers at levels reflecting the extent of their use or planned use of the tunnels, if feasible.

(Pub. L. 110-53, title XV, §1515, Aug. 3, 2007, 121 Stat. 437.)

§ 1166. Railroad carrier exercises

(a) In general

The Secretary shall establish a program for conducting security exercises for railroad carriers for the purpose of assessing and improving the capabilities of entities described in subsection (b) to prevent, prepare for, mitigate, respond to, and recover from acts of terrorism.

(b) Covered entities

Entities to be assessed under the program shall include— $\,$

- (1) Federal, State, and local agencies and tribal governments:
 - (2) railroad carriers;
- (3) governmental and nongovernmental emergency response providers, law enforcement agencies, and railroad and transit police, as appropriate; and
- (4) any other organization or entity that the Secretary determines appropriate.

(c) Requirements

The Secretary shall ensure that the program—

- (1) consolidates existing security exercises for railroad carriers administered by the Department and the Department of Transportation, as jointly determined by the Secretary and the Secretary of Transportation, unless the Secretary waives this consolidation requirement as appropriate;
 - (2) consists of exercises that are—
 - (A) scaled and tailored to the needs of the carrier, including addressing the needs of the elderly and individuals with disabilities;
 - (B) live, in the case of the most at-risk facilities to a terrorist attack;
 - (C) coordinated with appropriate officials;
 - (D) as realistic as practicable and based on current risk assessments, including credible threats, vulnerabilities, and consequences;
 - (E) inclusive, as appropriate, of railroad frontline employees; and
 - (F) consistent with the National Incident Management System, the National Response Plan, the National Infrastructure Protection Plan, the National Preparedness Guidance, the National Preparedness Goal, and other such national initiatives;
- (3) provides that exercises described in paragraph (2) will be—
 - (A) evaluated by the Secretary against clear and consistent performance measures;
- (B) assessed by the Secretary to identify best practices, which shall be shared, as appropriate, with railroad carriers, nonprofit employee organizations that represent railroad carrier employees, Federal, State, local, and tribal officials, governmental and nongovernmental emergency response providers, law enforcement personnel, including railroad carrier and transit police, and other stakeholders; and
- (C) used to develop recommendations, as appropriate, from the Secretary to railroad carriers on remedial action to be taken in response to lessons learned;
- (4) allows for proper advanced notification of communities and local governments in which exercises are held, as appropriate; and

(5) assists State, local, and tribal governments and railroad carriers in designing, implementing, and evaluating additional exercises that conform to the requirements of paragraph (1).

(d) National Exercise Program

The Secretary shall ensure that the exercise program developed under subsection (c) is a component of the National Exercise Program established under section 748 of this title.

(Pub. L. 110-53, title XV, §1516, Aug. 3, 2007, 121 Stat. 438.)

§ 1167. Railroad security training program

(a) In general

Not later than 6 months after August 3, 2007, the Secretary shall develop and issue regulations for a training program to prepare railroad frontline employees for potential security threats and conditions. The regulations shall take into consideration any current security training requirements or best practices.

(b) Consultation

The Secretary shall develop the regulations under subsection (a) in consultation with—

- (1) appropriate law enforcement, fire service, emergency response, security, and terrorism experts:
 - (2) railroad carriers;
 - (3) railroad shippers; and
- (4) nonprofit employee labor organizations representing railroad employees or emergency response personnel.

(c) Program elements

The regulations developed under subsection (a) shall require security training programs described in subsection (a) to include, at a minimum, elements to address the following, as applicable:

- (1) Determination of the seriousness of any occurrence or threat.
- (2) Crew and passenger communication and coordination.
- (3) Appropriate responses to defend or protect oneself.
- (4) Use of personal and other protective equipment.
- (5) Evacuation procedures for passengers and railroad employees, including individuals with disabilities and the elderly.
- (6) Psychology, behavior, and methods of terrorists, including observation and analysis.
- (7) Training related to psychological responses to terrorist incidents, including the ability to cope with hijacker behavior and passenger responses.
- (8) Live situational training exercises regarding various threat conditions, including tunnel evacuation procedures.
- (9) Recognition and reporting of dangerous substances, suspicious packages, and situations.
- (10) Understanding security incident procedures, including procedures for communicating with governmental and nongovernmental emergency response providers and for on-scene interaction with such emergency response providers

- (11) Operation and maintenance of security equipment and systems.
- (12) Other security training activities that the Secretary considers appropriate.

(d) Required programs

(1) Development and submission to Secretary

Not later than 90 days after the Secretary issues regulations under subsection (a), each railroad carrier shall develop a security training program in accordance with this section and submit the program to the Secretary for approval.

(2) Approval or disapproval

Not later than 60 days after receiving a security training program proposal under this subsection, the Secretary shall approve the program or require the railroad carrier that developed the program to make any revisions to the program that the Secretary considers necessary for the program to meet the requirements of this section. A railroad carrier shall respond to the Secretary's comments within 30 days after receiving them.

(3) Training

Not later than 1 year after the Secretary approves a security training program in accordance with this subsection, the railroad carrier that developed the program shall complete the training of all railroad frontline employees who were hired by a carrier more than 30 days preceding such date. For such employees employed less than 30 days by a carrier preceding such date, training shall be completed within the first 60 days of employment.

(4) Updates of regulations and program revisions

The Secretary shall periodically review and update as appropriate the training regulations issued under subsection (a) to reflect new or changing security threats. Each railroad carrier shall revise its training program accordingly and provide additional training as necessary to its frontline employees within a reasonable time after the regulations are updated.

(e) National Training Program

The Secretary shall ensure that the training program developed under subsection (a) is a component of the National Training Program established under section 748 of this title.

(f) Reporting requirements

Not later than 2 years after the date of regulation issuance, the Secretary shall review implementation of the training program of a representative sample of railroad carriers and railroad frontline employees, and report to the appropriate congressional committees on the number of reviews conducted and the results of such reviews. The Secretary may submit the report in both classified and redacted formats as necessary.

(g) Other employees

The Secretary shall issue guidance and best practices for a railroad shipper employee security program containing the elements listed under subsection (c).