

scribed 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) over-the-road bus operators and over-the-road bus terminal owners and operators;
- (3) governmental and nongovernmental emergency response providers and law enforcement agencies; 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 over-the-road bus operators and terminals 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 over-the-road bus operators and terminals, 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 over-the-road bus 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 operators providing over-the-road bus transportation, nonprofit employee organizations that represent over-the-road bus employees, Federal, State, local, and tribal officials, governmental and nongovernmental emergency response providers, and law enforcement personnel; and
  - (C) used to develop recommendations, as appropriate, provided to over-the-road bus operators and terminal owners and operators 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 over-the-road bus operators and terminal owners and operators in designing, implementing, and evaluating additional exer-

cises that conform to the requirements of paragraph (2).

**(d) National Exercise Program**

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

(Pub. L. 110-53, title XV, §1533, Aug. 3, 2007, 121 Stat. 460.)

**§ 1184. Over-the-road bus security training program**

**(a) In general**

Not later than 6 months after August 3, 2007, the Secretary shall develop and issue regulations for an over-the-road bus training program to prepare over-the-road bus 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 regulations under subsection (a) in consultation with—

- (1) appropriate law enforcement, fire service, emergency response, security, and terrorism experts;
- (2) operators providing over-the-road bus transportation; and
- (3) nonprofit employee labor organizations representing over-the-road bus employees and emergency response personnel.

**(c) Program elements**

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

- (1) Determination of the seriousness of any occurrence or threat.
- (2) Driver 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 over-the-road bus 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 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 the regulations under subsection (a), each over-the-road bus operator shall develop a security training program in accordance with such regulations and submit the program to the Secretary for approval.

**(2) Approval**

Not later than 60 days after receiving a security training program under this subsection, the Secretary shall approve the program or require the over-the-road bus operator that developed the program to make any revisions to the program that the Secretary considers necessary for the program to meet the requirements of the regulations. An over-the-road bus operator shall respond to the Secretary's comments not later than 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 over-the-road bus operator that developed the program shall complete the training of all over-the-road bus frontline employees who were hired by the operator more than 30 days preceding such date. For such employees employed less than 30 days by an operator 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 over-the-road bus operator shall revise its training program accordingly and provide additional training as necessary to its 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 over-the-road bus operators and over-the-road bus frontline employees, and report to the appropriate congressional committees of such reviews. The Secretary may submit the report in both classified and redacted formats as necessary.

(Pub. L. 110-53, title XV, § 1534, Aug. 3, 2007, 121 Stat. 461.)

**§ 1185. Over-the-road bus security research and development****(a) Establishment of research and development program**

The Secretary, acting through the Under Secretary for Science and Technology and the Ad-

ministrator of the Transportation Security Administration, shall carry out a research and development program for the purpose of improving the security of over-the-road buses.

**(b) Eligible projects**

The research and development program may include projects—

(1) to reduce the vulnerability of over-the-road buses, stations, terminals, and equipment to explosives and hazardous chemical, biological, and radioactive substances, including the development of technology to screen passengers in large numbers with minimal interference and disruption;

(2) to test new emergency response and recovery techniques and technologies, including those used at international borders;

(3) to develop improved technologies, including those for—

(A) emergency response training, including training in a tunnel environment, if appropriate; and

(B) security and redundancy for critical communications, electrical power, computer, and over-the-road bus control systems; and

(4) to address other vulnerabilities and risks identified by the Secretary.

**(c) Coordination with other research initiatives**

The Secretary—

(1) shall ensure that the research and development program is consistent with the other transportation security research and development programs required by this Act;

(2) shall, to the extent practicable, coordinate the research and development activities of the Department with other ongoing research and development security-related initiatives, including research being conducted by—

(A) the Department of Transportation, including University Transportation Centers and other institutes, centers, and simulators funded by the Department of Transportation;

(B) the National Academy of Sciences;

(C) the Technical Support Working Group;

(D) other Federal departments and agencies; and

(E) other Federal and private research laboratories, research entities, and institutions of higher education, including Historically Black Colleges and Universities, Hispanic Serving Institutions, and Indian Tribally Controlled Colleges and Universities;

(3) shall carry out any research and development project authorized by this section through a reimbursable agreement with an appropriate Federal agency, if the agency—

(A) is currently sponsoring a research and development project in a similar area; or

(B) has a unique facility or capability that would be useful in carrying out the project;

(4) may award grants and enter into cooperative agreements, contracts, other transactions, or reimbursable agreements to the entities described in paragraph (2) and eligible recipients under section 1182 of this title; and