(B) consider the integration of radiation detection technologies with other nonintrusive inspection technologies where feasible;

(C) ensure appropriate training, operations, and response protocols are established for Federal, State, and local personnel;

(D) implement alternative procedures to check railroad shipments at locations where the deployment of nonintrusive inspection imaging equipment is determined to not be practicable;

(E) ensure, to the extent practicable, that such technologies deployed can detect terrorists or weapons, including weapons of mass destruction; and

(F) take other actions, as appropriate, to develop the system.

(b) Additional information

The Secretary shall—

(1) identify and seek the submission of additional data elements for improved high-risk targeting related to the movement of cargo through the international supply chain utilizing a railroad prior to importation into the United States;

(2) utilize data collected and maintained by the Secretary of Transportation in the targeting of high-risk cargo identified under paragraph (1); and

(3) analyze the data provided in this subsection to identify high-risk cargo for inspection.

(c) Report to Congress

Not later than September 30, 2008, the Secretary shall transmit to the appropriate congressional committees a report that describes the progress of the system being developed under subsection (a).

(d) Definitions

In this section:

(1) International supply chain

The term ''international supply chain'' means the end-to-end process for shipping goods to or from the United States, beginning at the point of origin (including manufacturer, supplier, or vendor) through a point of distribution to the destination.

(2) Radiation detection equipment

The term ''radiation detection equipment'' means any technology that is capable of detecting or identifying nuclear and radiological material or nuclear and radiological explosive devices.

(3) Inspection

The term ''inspection'' means the comprehensive process used by Customs and Border Protection to assess goods entering the United States to appraise them for duty purposes, to detect the presence of restricted or prohibited items, and to ensure compliance with all applicable laws.

(Pub. L. 110–53, title XV, § 1524, Aug. 3, 2007, 121 Stat. 451.)

§ 1172. Railroad security enhancements; Model State legislation

Not later than November 2, 2007, the Secretary of Transportation shall develop and make available to States model legislation to address the problem of entities that claim to be railroad carriers in order to establish and run a police force when the entities do not in fact provide railroad transportation. In developing the model State legislation the Secretary shall solicit the input of the States, railroads carriers, and railroad carrier employees. The Secretary shall review and, if necessary, revise such model State legislation periodically.

(Pub. L. 110–53, title XV, § 1526(b), Aug. 3, 2007, 121 Stat. 452.)

PART C—OVER-THE-ROAD BUS AND TRUCKING SECURITY

§ 1181. Over-the-road bus security assessments and plans

(a) In general

Not later than 18 months after August 3, 2007, the Secretary shall issue regulations that—

(1) require each over-the-road bus operator assigned to a high-risk tier under this section—

(A) to conduct a vulnerability assessment in accordance with subsections (c) and (d); and

(B) to prepare, submit to the Secretary for approval, and implement a security plan in accordance with subsection (e); and

(2) establish standards and guidelines for developing and implementing the vulnerability assessments and security plans for carriers assigned to high-risk tiers consistent with this section.

(b) Non high-risk programs

The Secretary may establish a security program for over-the-road bus operators not assigned to a high-risk tier, including—

(1) guidance for such operators in conducting vulnerability assessments and preparing and implementing security plans, as determined appropriate by the Secretary; and

(2) a process to review and approve such assessments and plans, as appropriate.

(c) Deadline for submission

Not later than 9 months after the date of issuance of the regulations under subsection (a), the vulnerability assessments and security plans required by such regulations for over-the-road bus operators assigned to a high-risk tier shall be completed and submitted to the Secretary for review and approval.

(d) Vulnerability assessments

(1) Requirements

The Secretary shall provide technical assistance and guidance to over-the-road bus operators in conducting vulnerability assessments under this section and shall require that each vulnerability assessment of an operator assigned to a high-risk tier under this section includes, as appropriate—

(A) identification and evaluation of critical assets and infrastructure, including platforms, stations, terminals, and information systems;

(B) identification of the vulnerabilities to those assets and infrastructure; and