

oped under subsection (b) to the appropriate congressional committees.

(d) Update

Not later than 180 days after the date of the submission of the report under subsection (c), the Secretary shall provide a more complete evaluation under subsection (b)(6).

(e) Other weapons of mass destruction threats

Not later than 180 days after October 13, 2006, the Secretary shall submit to the appropriate congressional committees a report on the feasibility of, and a strategy for, the development of equipment to detect and prevent shielded nuclear and radiological threat material and chemical, biological, and other weapons of mass destruction from entering the United States.

(f) Standards

The Secretary, acting through the Director for Domestic Nuclear Detection and in collaboration with the National Institute of Standards and Technology, shall publish technical capability standards and recommended standard operating procedures for the use of nonintrusive imaging and radiation detection equipment in the United States. Such standards and procedures—

(1) should take into account relevant standards and procedures utilized by other Federal departments or agencies as well as those developed by international bodies; and

(2) shall not be designed so as to endorse specific companies or create sovereignty conflicts with participating countries.

(g) Implementation

Not later than 3 years after October 13, 2006, the Secretary shall fully implement the strategy developed under subsection (b).

(h) Expansion to other United States ports of entry

(1) In general

As soon as practicable after—

(A) implementation of the program for the examination of containers for radiation at ports of entry described in subsection (a); and

(B) submission of the strategy developed under subsection (b) (and updating, if any, of that strategy under subsection (c)),

but not later than December 31, 2008, the Secretary shall expand the strategy developed under subsection (b), in a manner consistent with the requirements of subsection (b), to provide for the deployment of radiation detection capabilities at all other United States ports of entry not covered by the strategy developed under subsection (b).

(2) Risk assessment

In expanding the strategy under paragraph (1), the Secretary shall identify and assess the risks to those other ports of entry in order to determine what equipment and practices will best mitigate the risks.

(i) Intermodal Rail Radiation Detection Test Center

(1) Establishment

In accordance with subsection (b), and in order to comply with this section, the Sec-

retary shall establish an Intermodal Rail Radiation Detection Test Center (referred to in this subsection as the “Test Center”).

(2) Projects

The Secretary shall conduct multiple, concurrent projects at the Test Center to rapidly identify and test concepts specific to the challenges posed by on-dock rail.

(3) Location

The Test Center shall be located within a public port facility at which a majority of the containerized cargo is directly laden from (or unladen to) on-dock, intermodal rail.

(Pub. L. 109-347, title I, §121, Oct. 13, 2006, 120 Stat. 1898.)

§ 921a. Integration of detection equipment and technologies

(a) Responsibility of Secretary

The Secretary of Homeland Security shall have responsibility for ensuring that domestic chemical, biological, radiological, and nuclear detection equipment and technologies are integrated, as appropriate, with other border security systems and detection technologies.

(b) Report

Not later than 6 months after August 3, 2007, the Secretary shall submit a report to Congress that contains a plan to develop a departmental technology assessment process to determine and certify the technology readiness levels of chemical, biological, radiological, and nuclear detection technologies before the full deployment of such technologies within the United States.

(Pub. L. 110-53, title XI, §1104, Aug. 3, 2007, 121 Stat. 380.)

CODIFICATION

Section was enacted as part of the Implementing Recommendations of the 9/11 Commission Act of 2007, and not as part of the Security and Accountability For Every Port Act of 2006, also known as the SAFE Port Act, which comprises this chapter.

§ 922. Inspection of car ferries entering from abroad

Not later than 120 days after October 13, 2006, the Secretary, acting through the Commissioner, and in coordination with the Secretary of State and in cooperation with ferry operators and appropriate foreign government officials, shall seek to develop a plan for the inspection of passengers and vehicles before such passengers board, or such vehicles are loaded onto, a ferry bound for a United States facility required to submit a plan under section 70103(c) of title 46.

(Pub. L. 109-347, title I, §122, Oct. 13, 2006, 120 Stat. 1899.)

§ 923. Random searches of containers

Not later than 1 year after October 13, 2006, the Secretary, acting through the Commissioner, shall develop and implement a plan, utilizing best practices for empirical scientific research design and random sampling, to conduct random searches of containers in addition to any targeted or preshipment inspection of such