

sess specific security risks associated with each route, and explore alternative mitigation measures; and

(7) transmit to the appropriate congressional committees a report on the actions taken to fulfill paragraphs (1) through (6) and any recommended changes to the routing requirements for the highway transportation of hazardous materials in part 397 of title 49, Code of Federal Regulations.

(b) Route plans

(1) Assessment

Not later than 1 year after August 3, 2007, the Secretary of Transportation shall complete an assessment of the safety and national security benefits achieved under existing requirements for route plans, in written or electronic format, for explosives and radioactive materials. The assessment shall, at a minimum—

(A) compare the percentage of Department of Transportation recordable incidents and the severity of such incidents for shipments of explosives and radioactive materials for which such route plans are required with the percentage of recordable incidents and the severity of such incidents for shipments of explosives and radioactive materials not subject to such route plans; and

(B) quantify the security and safety benefits, feasibility, and costs of requiring each motor carrier that is required to have a hazardous material safety permit under part 385 of title 49, Code of Federal Regulations, to maintain, follow, and carry such a route plan that meets the requirements of section 397.101 of that title when transporting the type and quantity of hazardous materials described in section 385.403, taking into account the various segments of the motor carrier industry, including tank truck, truckload and less than truckload carriers.

(2) Report

Not later than 1 year after August 3, 2007, the Secretary of Transportation shall submit a report to the appropriate congressional committees containing the findings and conclusions of the assessment.

(c) Requirement

The Secretary shall require motor carriers that have a hazardous material safety permit under part 385 of title 49, Code of Federal Regulations, to maintain, follow, and carry a route plan, in written or electronic format, that meets the requirements of section 397.101 of that title when transporting the type and quantity of hazardous materials described in section 385.403 if the Secretary determines, under the assessment required in subsection (b), that such a requirement would enhance security and safety without imposing unreasonable costs or burdens upon motor carriers.

(Pub. L. 110-53, title XV, §1553, Aug. 3, 2007, 121 Stat. 472.)

§ 1204. Motor carrier security-sensitive material tracking

(a) Communications

(1) In general

Not later than 6 months after August 3, 2007, consistent with the findings of the Transportation Security Administration's hazardous materials truck security pilot program, the Secretary, through the Administrator of the Transportation Security Administration and in consultation with the Secretary of Transportation, shall develop a program to facilitate the tracking of motor carrier shipments of security-sensitive materials and to equip vehicles used in such shipments with technology that provides—

(A) frequent or continuous communications;

(B) vehicle position location and tracking capabilities; and

(C) a feature that allows a driver of such vehicles to broadcast an emergency distress signal.

(2) Considerations

In developing the program required by paragraph (1), the Secretary shall—

(A) consult with the Secretary of Transportation to coordinate the program with any ongoing or planned efforts for motor carrier or security-sensitive materials tracking at the Department of Transportation;

(B) take into consideration the recommendations and findings of the report on the hazardous material safety and security operational field test released by the Federal Motor Carrier Safety Administration on November 11, 2004; and

(C) evaluate—

(i) any new information related to the costs and benefits of deploying, equipping, and utilizing tracking technology, including portable tracking technology, for motor carriers transporting security-sensitive materials not included in the hazardous material safety and security operational field test report released by the Federal Motor Carrier Safety Administration on November 11, 2004;

(ii) the ability of tracking technology to resist tampering and disabling;

(iii) the capability of tracking technology to collect, display, and store information regarding the movement of shipments of security-sensitive materials by commercial motor vehicles;

(iv) the appropriate range of contact intervals between the tracking technology and a commercial motor vehicle transporting security-sensitive materials;

(v) technology that allows the installation by a motor carrier of concealed electronic devices on commercial motor vehicles that can be activated by law enforcement authorities to disable the vehicle or alert emergency response resources to locate and recover security-sensitive materials in the event of loss or theft of such materials;

(vi) whether installation of the technology described in clause (v) should be incorporated into the program under paragraph (1);

(vii) the costs, benefits, and practicality of such technology described in clause (v) in the context of the overall benefit to national security, including commerce in transportation; and

(viii) other systems and information the Secretary determines appropriate.

(b) Funding

From the amounts appropriated pursuant to section 114(w)¹ of title 49, there shall be made available to the Secretary to carry out this section—

(1) \$7,000,000 for fiscal year 2008 of which \$3,000,000 may be used for equipment;

(2) \$7,000,000 for fiscal year 2009 of which \$3,000,000 may be used for equipment; and

(3) \$7,000,000 for fiscal year 2010 of which \$3,000,000 may be used for equipment.

(c) Report

Not later than 1 year after the issuance of regulations under subsection (a), the Secretary shall issue a report to the appropriate congressional committees on the program developed and evaluation carried out under this section.

(d) Limitation

The Secretary may not mandate the installation or utilization of a technology described under this section without additional congressional authority provided after August 3, 2007.

(Pub. L. 110-53, title XV, §1554, Aug. 3, 2007, 121 Stat. 473.)

REFERENCES IN TEXT

Section 114(w) of title 49, referred to in subsec. (b)(1), was redesignated section 114(v) of title 49 by Pub. L. 115-254, div. K, §1904(b)(1)(I), Oct. 5, 2018, 132 Stat. 3545.

§ 1205. Hazardous materials security inspections and study

(a) In general

The Secretary of Transportation shall consult with the Secretary to limit, to the extent practicable, duplicative reviews of the hazardous materials security plans required under part 172, title 49, Code of Federal Regulations.

(b) Transportation costs study

Within 1 year after August 3, 2007, the Secretary of Transportation, in conjunction with the Secretary, shall study to what extent the insurance, security, and safety costs borne by railroad carriers, motor carriers, pipeline carriers, air carriers, and maritime carriers associated with the transportation of hazardous materials are reflected in the rates paid by offerors of such commodities as compared to the costs and rates, respectively, for the transportation of non-hazardous materials.

(Pub. L. 110-53, title XV, §1555, Aug. 3, 2007, 121 Stat. 475.)

¹ See References in Text note below.

§ 1206. Use of transportation security card in hazmat licensing

(1) Background check

An individual who has a valid transportation employee identification card issued by the Secretary under section 70105 of title 46 shall be deemed to have met the background records check required under section 5103a of title 49.

(2) State review

Nothing in this section prevents or preempts a State from conducting a criminal records check of an individual that has applied for a license to operate a motor vehicle transporting in commerce a hazardous material.

(Pub. L. 110-53, title XV, §1556(b), Aug. 3, 2007, 121 Stat. 475.)

§ 1207. Pipeline security inspections and enforcement

(a) In general

Not later than 9 months after August 3, 2007, consistent with the Annex to the Memorandum of Understanding executed on August 9, 2006, between the Department of Transportation and the Department, the Secretary, in consultation with the Secretary of Transportation, shall establish a program for reviewing pipeline operator adoption of recommendations of the September 5, 2002, Department of Transportation Research and Special Programs Administration's Pipeline Security Information Circular, including the review of pipeline security plans and critical facility inspections.

(b) Review and inspection

Not later than 12 months after August 3, 2007, the Secretary and the Secretary of Transportation shall develop and implement a plan for reviewing the pipeline security plans and an inspection of the critical facilities of the 100 most critical pipeline operators covered by the September 5, 2002, circular, where such facilities have not been inspected for security purposes since September 5, 2002, by either the Department or the Department of Transportation.

(c) Compliance review methodology

In reviewing pipeline operator compliance under subsections (a) and (b), risk assessment methodologies shall be used to prioritize risks and to target inspection and enforcement actions to the highest risk pipeline assets.

(d) Regulations

Not later than 18 months after August 3, 2007, the Secretary and the Secretary of Transportation shall develop and transmit to pipeline operators security recommendations for natural gas and hazardous liquid pipelines and pipeline facilities. If the Secretary determines that regulations are appropriate, the Secretary shall consult with the Secretary of Transportation on the extent of risk and appropriate mitigation measures, and the Secretary or the Secretary of Transportation, consistent with the Annex to the Memorandum of Understanding executed on August 9, 2006, shall promulgate such regulations and carry out necessary inspection and enforcement actions. Any regulations shall incor-