§ 1002. Homeland Security Science and Technology Advisory Committee

The Under Secretary for Science and Technology shall utilize the Homeland Security Science and Technology Advisory Committee, as appropriate, to provide outside expertise in advancing cargo security technology.

(Pub. L. 109–347, title III, $\S302(c)$, Oct. 13, 2006, 120 Stat. 1921.)

§ 1003. Research, development, test, and evaluation efforts in furtherance of maritime and cargo security

(a) In general

The Secretary shall—

- (1) direct research, development, testing, and evaluation efforts in furtherance of maritime and cargo security;
- (2) coordinate with public and private sector entities to develop and test technologies, and process innovations in furtherance of these objectives; and
 - (3) evaluate such technologies.

(b) Coordination

The Secretary, in coordination with the Under Secretary for Science and Technology, the Assistant Secretary for Policy, the Commandant of the Coast Guard, the Director for Domestic Nuclear Detection, the Chief Financial Officer, and the heads of other appropriate offices or entities of the Department, shall ensure that—

- (1) research, development, testing, and evaluation efforts funded by the Department in furtherance of maritime and cargo security are coordinated within the Department and with other appropriate Federal agencies to avoid duplication of efforts; and
- (2) the results of such efforts are shared throughout the Department and with other Federal, State, and local agencies, as appropriate.

(Pub. L. 109–347, title III, §303, Oct. 13, 2006, 120 Stat. 1921.)

CHANGE OF NAME

Reference to the Director for Domestic Nuclear Detection deemed to be a reference to the Assistant Secretary for the Countering Weapons of Mass Destruction Office, see section 2(b)(1)(B) of Pub. L. 115–387, set out as a note under section 591 of this title.

CHAPTER 4—TRANSPORTATION SECURITY

SUBCHAPTER I—TRANSPORTATION SECURITY PLANNING AND INFORMATION SHARING

Sec

1101. Definitions.

1102. National Domestic Preparedness Consortium.

1103. National Transportation Security Center of Excellence.

1104. Immunity for reports of suspected terrorist activity or suspicious behavior and response.

SUBCHAPTER II—TRANSPORTATION SECURITY ENHANCEMENTS

1111. Definitions.

1112. Authorization of Visible Intermodal Prevention and Response teams.

Sec.

1113. Surface transportation security inspectors.

1114. Surface transportation security technology information sharing.

1115. TSA personnel limitations.

1116. National explosives detection canine team training program.

1117. Roles of the Department of Homeland Security and the Department of Transportation.

1118. Biometrics expansion.

1119. Voluntary use of credentialing.

SUBCHAPTER III—PUBLIC TRANSPORTATION SECURITY

1131. Definitions.

1132. Findings.

1133. National Strategy for Public Transportation Security.

1134. Security assessments and plans.

1135. Public transportation security assistance.

1136. Security exercises.

1137. Public transportation security training program.

1138. Public transportation research and development.

1139. Information sharing.

1140. Threat assessments.

1141. Reporting requirements.

1142. Public transportation employee protections.

1143. Security background checks of covered individuals for public transportation.

1144. Limitation on fines and civil penalties.

SUBCHAPTER IV—SURFACE TRANSPORTATION SECURITY

PART A—GENERAL PROVISIONS

1151. Definitions

1152. Oversight and grant procedures.

1153. Authorization of appropriations.

1154. Public awareness.

1155. Security awareness program.

1156. Nuclear material and explosive detection technology.

PART B-RAILROAD SECURITY

1161. Railroad transportation security risk assessment and National Strategy.

1162. Railroad carrier assessments and plans.

1163. Railroad security assistance.

1164. Systemwide Amtrak security upgrades.1165. Fire and life safety improvements.

1166. Railroad carrier exercises.

1167. Railroad security training program.

1168. Railroad security research and development.

1169. Railroad tank car security testing.

1170. Security background checks of covered individuals.

1171. International railroad security program.

1172. Railroad security enhancements; Model State legislation.

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

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

1182. Over-the-road bus security assistance.

1183. Over-the-road bus exercises.

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

1185. Over-the-road bus security research and development.

1186. Memorandum of Understanding annex.

PART D—HAZARDOUS MATERIAL AND PIPELINE SECURITY

1201. Railroad routing of security-sensitive materials.

1202. Railroad security-sensitive material tracking.

1203. Hazardous materials highway routing.

 $^{^{\}rm 1}\,{\rm See}$ Change of Name note below.