108TH CONGRESS 2D SESSION

H. R. 5291

To win the war on terror.

IN THE HOUSE OF REPRESENTATIVES

OCTOBER 8, 2004

Mr. Turner of Texas (for himself, Ms. Loretta Sanchez of California, Ms. Norton, Ms. McCarthy of Missouri, Ms. Jackson-Lee of Texas, Mrs. Christensen, and Mr. Langevin) introduced the following bill; which was referred to the Committee on Transportation and Infrastructure, and in addition to the Committees on Armed Services, International Relations, Judiciary, Ways and Means, Select Intelligence (Permanent Select), Energy and Commerce, Government Reform, Science, and Select Homeland Security, for a period to be subsequently determined by the Speaker, in each case for consideration of such provisions as fall within the jurisdiction of the committee concerned

A BILL

To win the war on terror.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. SHORT TITLE; TABLE OF CONTENTS.
- 4 (a) Short Title.—This Act may be cited as the
- 5 "Winning the War on Terror Act of 2004".
- 6 (b) Table of Contents.—The table of contents for
- 7 this Act is as follows:
 - Sec. 1. Short title; table of contents.

TITLE I—INCREASING SPECIAL FORCES

- Sec. 2. Increase in special operations forces assigned to special operations command.
- Sec. 3. Annual report on special operations forces retention.
- Sec. 4. Report on active and reserve mix for special operations forces and special forces transformation.

TITLE II—STRENGTHENING COUNTER-PROLIFERATION

- Sec. 11. Sense of Congress on counterproliferation programs.
- Sec. 12. Global Threat Reduction Initiative.
- Sec. 13. Cooperative Threat Reduction Initiative.
- Sec. 14. Sense of Congress on Proliferation Security Initiative.
- Sec. 15. Threat assessments on sources of radiological materials.
- Sec. 16. Elimination of United States chemical stockpile.

TITLE III—IMPROVING THE TERRORIST SCREENING CENTER

Sec. 21. Targeting terrorist travel.

TITLE IV—IMPROVING BORDER SECURITY

Sec. 30. Short title.

Subtitle A—Securing Our Borders

CHAPTER 1—INFRASTRUCTURE ENHANCEMENTS

- Sec. 31. Establishment of Land Border Infrastructure Improvement Fund.
- Sec. 32. Requiring a vulnerability assessment of land ports of entry.
- Sec. 33. Enhancing SENTRI, FAST, and NEXUS preenrollment programs.

Chapter 2—Enhancing Border Monitoring Technology

- Sec. 35. Deployment of surveillance systems along the U.S.-Mexico border.
- Sec. 36. Deployment of surveillance systems along the U.S.-Canadian border.
- Sec. 37. Level of K-9 units.

CHAPTER 3—ENSURING SUFFICIENT WELL-TRAINED PERSONNEL AT OUR BORDERS

- Sec. 41. Double the number of CBP personnel.
- Sec. 42. Assessing staffing needs at our borders.
- Sec. 43. Additional and continuous training for inspectors.
- Sec. 44. Requiring report on the "One Face at the Border Initiative".

Chapter 4—Establishing a Comprehensive Border Security Strategy

- Sec. 51. Land border security strategy.
- Sec. 52. Improved information sharing.
- Sec. 53. Creation of northern and southern border coordinators.
- Sec. 54. Smart Border Accord implementation.
- Sec. 55. Sense of Congress on the period of admission for border crossing card holders.

Chapter 5—Enhancing Border Security Programs

- Sec. 61. Creating a more effective entry-exit system.
- Sec. 62. Transportation worker identification card.
- Sec. 63. Standards and verification procedures for the security of intermodal cargo containers.
- Sec. 64. Sense of Congress on the need for additional staff for the United States Consulate-General in Mexico.

CHAPTER 6—SECURING OUR TRIBAL AND FEDERAL LANDS AND TERRITORIES

- Sec. 65. Office of Tribal Security.
- Sec. 66. Transfer of "Shadow Wolves" from CPB to ICE.
- Sec. 67. DHS and DOI coordination on border security; provision of temporary authority to DHS to transfer funds.

Subtitle B—Securing Identification Documents

- Sec. 71. State identification document standards.
- Sec. 72. Training in fraud detection and prevention for officers in divisions of motor vehicles.

Subtitle C—Securing the Interior; Tools for Border Security

CHAPTER 1—INCREASE IN STAFF FOR ICE

- Sec. 81. Personnel increase.
- Sec. 82. ICE strategy and staffing assessment.

CHAPTER 2—INCREASE IN DETENTION SPACE

- Sec. 85. Increase in detention space.
- Sec. 86. Sense of Congress regarding processing of criminal aliens while incarcerated.
- Sec. 87. Sense of Congress regarding increase in prosecutors and immigration judges.

CHAPTER 3—ENHANCING LAW ENFORCEMENT ACCESS TO INFORMANTS

- Sec. 91. New class of nonimmigrant aliens.
- Sec. 92. Adjustment of status of nonimmigrant to that of person admitted for permanent residence.

CHAPTER 4—INCREASED PENALTIES FOR SMUGGLING

- Sec. 95. Combating aggravated alien smuggling.
- Sec. 96. Increased criminal sentences and fines for alien smuggling.
- Sec. 97. Increased penalty for smuggling.

Subtitle D—Beyond our Borders (International)

CHAPTER 1—COORDINATING DHS MISSION OVERSEAS

- Sec. 101. Office of International Affairs; effective and efficient management and coordination of international assignments.
- Sec. 102. Creation of an Office of Overseas Service.

Chapter 2—Implementing a More Effective Visa Security Program

Sec. 105. Implementing a more effective visa security program.

CHAPTER 3—SECURING THE VISA WAIVER PROGRAM

- Sec. 106. Visa waiver program passenger screening; biographical checks.
- Sec. 107. Defining security responsibilities of the Visa Waiver Program Office.
- Sec. 108. Additional and continuous training for inspectors in fraud and imposter detection.
- Sec. 109. Authorization of funds.

Subtitle E—Securing the Immigration Benefits Process

- Sec. 111. Immigration ombudsman.
- Sec. 112. CIS workflow, technology, and staffing assessment.
- Sec. 113. Study on biometrics.
- Sec. 114. Digitizing immigration functions.
- Sec. 115. Study on digitizing immigration benefit applications.

TITLE V—STRENGTHENING RAIL SECURITY

- Sec. 121. Public transportation system grants and training.
- Sec. 122. Public transportation security plan, best practices, and awareness.
- Sec. 123. Memorandum of Agreement.

TITLE VI—STRENGTHENING PORT SECURITY

- Sec. 130. Short title.
 - Subtitle A—Bureau of Customs and Border Protection security programs
- Sec. 131. Amendments to the Homeland Security Act of 2002.

Subtitle B—Port Security

- Sec. 135. Port security grant funding.
- Sec. 136. Funding for collaborative program for development of maritime information sharing and analysis capability.
- Sec. 137. Appropriate congressional committees defined.

Subtitle C—Strengthening the Coast Guard

- Sec. 141. Acceleration of integrated deepwater program.
- Sec. 142. Increase in authorized Coast Guard personnel.
- Sec. 143. Sense of the Congress regarding naming new vessels under the Deepwater Program for cities of the United States.

TITLE VII—STRENGTHENING AVIATION SECURITY

- Sec. 151. Passenger and baggage screening operations.
- Sec. 152. Checked baggage security screening.
- Sec. 153. Aviation security capital fund.
- Sec. 154. Elimination of bag-match program as acceptable alternative for checked baggage.
- Sec. 155. Aviation security technologies.
- Sec. 156. Inspection of cargo carried aboard passenger aircraft.
- Sec. 157. Database on known shipping companies.
- Sec. 158. Flight crew communication systems.
- Sec. 159. National Strategy for Transportation Security.
- Sec. 160. Use of watchlists for passenger air transportation screening.

TITLE VIII—IMPROVING PRIVATE SECTOR PREPAREDNESS

- Sec. 161. Short title.
- Sec. 162. Findings.
- Sec. 163. Private sector emergency preparedness program.

TITLE IX—INCREASING INFORMATION SHARING

Sec. 165. Information sharing.

TITLE X—PROTECTING CRITICAL INFRASTRUCTURE

- Sec. 171. Critical infrastructure evaluation and prioritization program.
- Sec. 172. Deadline for comprehensive national plan to secure critical infrastructure and key assets.
- Sec. 173. Regulatory authority.
- Sec. 174. Best practices.

TITLE XI—DEFENDING AGAINST BIOTERRORISM

Subtitle A—National Biodefense Strategy

Sec. 181. National biodefense strategy.

Subtitle B—Development of Medical Countermeasures

- Sec. 184. Short title.
- Sec. 185. Findings and policy.
- Sec. 186. Rapid biodefense countermeasures development national strategy.
- Sec. 187. Clinical research under emergency conditions.
- Sec. 188. Interagency working group.
- Sec. 189. Developing the capability for rapid biodefense countermeasure development.

TITLE XII—CHEMICAL SECURITY IMPROVEMENT

- Sec. 191. Short title.
- Sec. 192. Definitions.
- Sec. 193. Vulnerability assessments and site security plans.
- Sec. 194. Whistleblower protection.
- Sec. 195. Enforcement.
- Sec. 196. Interagency technical support and cooperation.
- Sec. 197. Penalties.
- Sec. 198. No effect on requirements under other law.

TITLE XIII—IMPROVING CYBERSECURITY

- Sec. 201. Cybersecurity training programs and equipment.
- Sec. 202. Assistant Secretary for Cybersecurity.

TITLE XIV—ENABLING COMMUNICATIONS INTEROPERABILITY

- Sec. 211. Short title.
- Sec. 212. Findings; purposes.
- Sec. 213. Establishment of the Office of Wireless Public Safety Interoperable Communications.
- Sec. 214. Interoperable communications technology grant program.

TITLE XV—STRENGTHENING PRIVACY PROTECTIONS WITHIN THE DEPARTMENT OF HOMELAND SECURITY

Subtitle A—SHIELD Privacy Act

- Sec. 221. Short title.
- Sec. 222. Findings.
- Sec. 223. Chief Privacy Officer.
- Sec. 224. Privacy policy of departments and independent agencies.
- Sec. 225. Commission on Privacy, Freedom, and Homeland Security.
- Sec. 226. Privacy and Civil Liberties Oversight Board.

Subtitle B—Civil Rights and Civil Liberties

- Sec. 231. Short title.
- Sec. 232. Mission of Department of Homeland Security.
- Sec. 233. Officer for Civil Rights and Civil Liberties.
- Sec. 234. Protection of civil rights and civil liberties by Office of Inspector General
- Sec. 235. Privacy officer.

TITLE XVI—PREVENTING THE RISE OF FUTURE TERRORISTS

- Sec. 241. Role of Pakistan in countering terrorism.
- Sec. 242. Aid to Afghanistan.
- Sec. 243. The United States-Saudi Arabia relationship.
- Sec. 244. Efforts to combat Islamic terrorism by engaging in the struggle of ideas in the Islamic world.
- Sec. 245. United States policy toward dictatorships.
- Sec. 246. Promotion of United States values through broadcast media.
- Sec. 247. Use of United States scholarship and exchange programs in the Islamic world.
- Sec. 248. International Youth Opportunity Fund.
- Sec. 249. Report on the use of economic policies to combat terrorism.
- Sec. 250. Middle East Partnership Initiative.
- Sec. 251. Comprehensive coalition strategy for fighting terrorism.

1 TITLE I—INCREASING SPECIAL

2 FORCES

- 3 sec. 2. increase in special operations forces as-
- 4 SIGNED TO SPECIAL OPERATIONS COMMAND.
- 5 By the end of fiscal year 2014, the number of special
- 6 operations forces in the Armed Forces shall be increased
- 7 by 50,000, which represents a 50-percent increase over the
- 8 number of special operations forces in effect on September
- 9 30, 2004. Of the increased number of personnel, half shall
- 10 be active or reserve members who are directly assigned

- 1 to the unified combatant command for special operations
- 2 required by section 167 of title 10, United States Code,
- 3 and the other half shall be members of the Marine Corps
- 4 who have completed special operations training. There are
- 5 authorized to be appropriated such sums as are necessary
- 6 to carry out this section.

7 SEC. 3. ANNUAL REPORT ON SPECIAL OPERATIONS

- 8 FORCES RETENTION.
- 9 Section 167 of title 10, United States Code, is
- 10 amended by adding at the end the following new sub-
- 11 section:
- 12 "(1) Annual Report on Special Operations
- 13 Forces Retention.—Not later than March 1 of each
- 14 year, the Secretary of Defense shall submit to Congress
- 15 a report specifying retention levels for members of the
- 16 armed forces serving as special operations forces and con-
- 17 taining the strategy of the Department of Defense for im-
- 18 proving retention rates, in particular among members who
- 19 have completed between 10 and 14 years of service and
- 20 members with more than 20 years of service.".
- 21 SEC. 4. REPORT ON ACTIVE AND RESERVE MIX FOR SPE-
- 22 CIAL OPERATIONS FORCES AND SPECIAL
- FORCES TRANSFORMATION.
- Not later than one year after the date of the enact-
- 25 ment of this Act, the Secretary of Defense shall submit

1	to Congress a report containing the recommendations of
2	the Secretary regarding—
3	(1) the appropriate mix of active and reserve
4	forces for special operations forces, including civil af-
5	fairs forces and psychological operations forces, to
6	reduce the need for long-term deployments of reserv-
7	ists; and
8	(2) the transformation of the special operations
9	forces to develop a more ethnically diverse intel-
10	ligence cadre capable of locating and infiltrating so-
11	phisticated terrorist networks.
12	TITLE II—STRENGTHENING
13	COUNTER-PROLIFERATION
13 14	SEC. 11. SENSE OF CONGRESS ON
14	SEC. 11. SENSE OF CONGRESS ON
14 15	SEC. 11. SENSE OF CONGRESS ON COUNTERPROLIFERATION PROGRAMS.
14 15 16 17	SEC. 11. SENSE OF CONGRESS ON COUNTERPROLIFERATION PROGRAMS. (a) IN GENERAL.—It is the sense of Congress that
14 15 16 17 18	SEC. 11. SENSE OF CONGRESS ON COUNTERPROLIFERATION PROGRAMS. (a) IN GENERAL.—It is the sense of Congress that the United States must strengthen the nonproliferation
14 15 16 17	SEC. 11. SENSE OF CONGRESS ON COUNTERPROLIFERATION PROGRAMS. (a) IN GENERAL.—It is the sense of Congress that the United States must strengthen the nonproliferation programs of the Department of Energy, expand the Pro-
14 15 16 17 18	SEC. 11. SENSE OF CONGRESS ON COUNTERPROLIFERATION PROGRAMS. (a) IN GENERAL.—It is the sense of Congress that the United States must strengthen the nonproliferation programs of the Department of Energy, expand the Proliferation Security Initiative of the Department of State,
14 15 16 17 18 19 20	SEC. 11. SENSE OF CONGRESS ON COUNTERPROLIFERATION PROGRAMS. (a) IN GENERAL.—It is the sense of Congress that the United States must strengthen the nonproliferation programs of the Department of Energy, expand the Proliferation Security Initiative of the Department of State, and support Cooperative Threat Reduction programs of
14 15 16 17 18 19 20 21	SEC. 11. SENSE OF CONGRESS ON COUNTERPROLIFERATION PROGRAMS. (a) IN GENERAL.—It is the sense of Congress that the United States must strengthen the nonproliferation programs of the Department of Energy, expand the Proliferation Security Initiative of the Department of State, and support Cooperative Threat Reduction programs of the Department of Defense.
14 15 16 17 18 19 20 21 22 23	SEC. 11. SENSE OF CONGRESS ON COUNTERPROLIFERATION PROGRAMS. (a) IN GENERAL.—It is the sense of Congress that the United States must strengthen the nonproliferation programs of the Department of Energy, expand the Proliferation Security Initiative of the Department of State, and support Cooperative Threat Reduction programs of the Department of Defense. (b) Funding.—It is the sense of Congress that the

- 1 spending of the United States on those
- 2 counterproliferation programs is not less than
- 3 \$3,000,000,000.

4 SEC. 12. GLOBAL THREAT REDUCTION INITIATIVE.

- 5 (a) Initiative Required.—From amounts made
- 6 available to carry out this section, the Secretary of Energy
- 7 shall carry out a program, to be known as the Global
- 8 Threat Reduction Initiative, under which the Secretary
- 9 provides for the securing, removing, or disposing of nu-
- 10 clear and radiological materials outside the United States
- 11 that are vulnerable to theft. In carrying out the program,
- 12 the Secretary shall seek to secure, remove, or dispose of
- 13 nuclear and radiological materials at the 24 most vulner-
- 14 able reactor sites in foreign countries, as determined by
- 15 the Secretary of State, by 2009.
- 16 (b) AUTHORIZATION OF APPROPRIATIONS.—There
- 17 are authorized to be appropriated to the Secretary of En-
- 18 ergy to carry out this section \$4,500,000,000 for each of
- 19 fiscal years 2005 through 2014.

20 SEC. 13. COOPERATIVE THREAT REDUCTION INITIATIVE.

- 21 (a) Resolution of Liability and Access Prob-
- 22 Lems.—The President shall work to resolve the liability
- 23 and access problems that continue to be roadblocks to the
- 24 Cooperative Threat Reduction programs.

- 1 (b) Definition.—In this section, the term "Cooper-
- 2 ative Threat Reduction programs" means programs speci-
- 3 fied in section 1501(b) of the National Defense Authoriza-
- 4 tion Act of Fiscal year 1997 (Public Law 104–201; 110
- 5 Stat. 2731; 50 U.S.C. 2362 note).
- 6 SEC. 14. SENSE OF CONGRESS ON PROLIFERATION SECU-
- 7 RITY INITIATIVE.
- 8 It is the sense of Congress that the People's Republic
- 9 of China should be encouraged to participate in the Pro-
- 10 liferation Security Initiative of the Department of State
- 11 in order to assist in efforts to prevent the export of weap-
- 12 ons of mass destruction by the Government of North
- 13 Korea.
- 14 SEC. 15. THREAT ASSESSMENTS ON SOURCES OF RADIO-
- 15 LOGICAL MATERIALS.
- 16 (a) Assessments Required.—The Secretary of En-
- 17 ergy shall carry out threat assessments on the most likely
- 18 sources of radiological material that could be used in mak-
- 19 ing a "dirty bomb".
- 20 (b) Report.—Not later than 6 months after the date
- 21 of the enactment of this Act, the Secretary shall submit
- 22 to Congress a report on the threat assessments carried
- 23 out under subsection (a).

1	SEC. 16. ELIMINATION OF UNITED STATES CHEMICAL
2	STOCKPILE.
3	The President shall ensure that the chemical stock-
4	pile of the United States is eliminated not later than the
5	end of 2012.
6	TITLE III—IMPROVING THE
7	TERRORIST SCREENING CENTER
8	SEC. 21. TARGETING TERRORIST TRAVEL.
9	(a) Codification of the Establishment of the
10	TERRORIST SCREENING CENTER.—There is established
11	within the Federal Bureau of Investigation the Terrorist
12	Screening Center under the direction of the Director of
13	the Federal Bureau of Investigation.
14	(b) Mission.—The Terrorist Screening Center
15	shall—
16	(1) establish and operate a single consolidated
17	terrorist database consisting of terrorist information
18	from all watchlists compiled by the agencies and de-
19	partments of the United States;
20	(2) provide operational support for terrorist
21	screeners throughout the United States and around
22	the world 24 hours of each day;
23	(3) ensure that terrorist screeners use the same
24	unified, comprehensive set of anti-terrorist informa-
25	tion; and

- 1 (4) ensure that terrorist screeners have access
- 2 to information and expertise that will permit rapid
- 3 response when a suspected terrorist is screened or
- 4 stopped.
- 5 (c) DEADLINE FOR OPERATION OF DATABASE.—The
- 6 Terrorist Screening Center shall complete and begin oper-
- 7 ation of a comprehensive terrorist screening database by
- 8 not later than December 31, 2004.
- 9 (d) Access to Database.—(1) The Terrorist
- 10 Screening Center shall take such steps as are required to
- 11 provide electronic access to the comprehensive terrorist
- 12 screening database as soon as possible.
- 13 (2) The Director of the Federal Bureau of Investiga-
- 14 tion shall submit to Congress semiannual reports on the
- 15 progress made to carry out paragraph (1).
- 16 (e) Assistance From NCTC.—The head of the Na-
- 17 tional Counterterrorism Center shall expand existing pro-
- 18 grams relating to terrorist travel intelligence collection
- 19 and analysis to assist the Terrorist Screening Center.
- 20 (f) Terrorist Screener Defined.—In this sec-
- 21 tion, the term "terrorist screener" means individuals who
- 22 are investigators, screeners, and agents with an official
- 23 duty related to the identification, tracking, or apprehen-
- 24 sion of suspected terrorists, including the following:
- 25 (1) Personnel of the intelligence community.

1	(2) Federal personnel who screen individuals
2	entering the United States.
3	(3) Federal, State and local law enforcement
4	personnel.
5	(4) Federal personnel that consider visa appli-
6	cations.
7	(5) Personnel of authorized private sector oper-
8	ators of critical infrastructure.
9	(6) Authorized personnel of certain foreign gov-
10	ernments that have entered into immigration agree-
11	ments with the United States or that are engaged in
12	the global war on terrorism as partners of the
13	United States.
14	(7) Any other individuals whose duties and re-
15	sponsibilities reasonably require timely access to the
16	terrorist screening database, as determined by the
17	Director of the Federal Bureau of Investigation.
18	TITLE IV—IMPROVING BORDER
19	SECURITY
20	SEC. 30. SHORT TITLE.
21	This title may be cited as the "Secure Borders Act".

Subtitle A—Securing Our Borders 1 2 CHAPTER 1—INFRASTRUCTURE **ENHANCEMENTS** 3 4 SEC. 31. ESTABLISHMENT OF LAND BORDER INFRASTRUC-5 TURE IMPROVEMENT FUND. 6 (a) In General.—There is established in the general fund of the Treasury a separate account which shall be 7 known as the "Land Border Infrastructure Improvement Fund". Amounts deposited in such fund shall remain available to the Secretary of Homeland Security until ex-11 pended, subject to the provisions of appropriations Acts, 12 to carry out infrastructure and technology improvement projects at our nation's ports of entry, as assessed in section 32, to reduce and prevent the nation's land border vulnerability to terrorist attack, and penetration by terrorists and criminals, while effectively facilitating the movement of goods, services, and legitimate travelers. (b) AUTHORIZATION OF APPROPRIATIONS.—There 18 are authorized to be appropriated \$1,000,000,000 to carry 20 out the projects described in subsection (c). 21 (c) Projects Described.—The Secretary of Home-22 land Security may carry out infrastructure and technology improvement projects recommended in the report sub-24 mitted under section 32 in order to reduce the vulner-

ability of ports of entry.

1	SEC. 32. REQUIRING A VULNERABILITY ASSESSMENT OF
2	LAND PORTS OF ENTRY.
3	(a) Initial Assessment.—
4	(1) IN GENERAL.—The Secretary of Homeland
5	Security shall conduct an assessment of the vulner-
6	ability of each United States land port of entry to
7	penetration by terrorists and criminals or terrorist
8	attack. In carrying out assessments under this para-
9	graph, the Secretary shall categorize the vulner-
10	ability of each port of entry as "high", "medium",
11	or "low" and shall prioritize the vulnerability of each
12	port of entry within each such category. In con-
13	ducting the assessment, the Secretary of Homeland
14	Security shall consult with appropriate State, local,
15	and private sector representatives.
16	(2) Report.—Not later than one year after the
17	date of the enactment of this Act, the Secretary
18	shall prepare and submit to the appropriate congres-
19	sional committees (as that term is defined in section
20	2 of the Homeland Security Act of 2002 (6 U.S.C.
21	101)) a report that contains—
22	(A) the results of the assessment con-
23	ducted under paragraph (1);
24	(B) with respect to each port of entry cat-
25	egorized under paragraph (1) as either a

1	"high" or "medium" vulnerability port of entry,
2	descriptions of—
3	(i) infrastructure and technology im-
4	provement projects required for the port of
5	entry in order to reduce its vulnerability;
6	(ii) the resources required to make
7	such improvements; and
8	(C) a description of how the funds will be
9	used to implement technology and infrastruc-
10	ture improvement projects.
11	(b) Follow-Up Assessments.—The Secretary of
12	Homeland Security shall conduct follow-up assessments of
13	land border ports of entry every 2 years and shall submit
14	such reports to the appropriate congressional committees
15	(as defined in section 2 of the Homeland Security Act of
16	2002 (6 U.S.C. 101)).
17	SEC. 33. ENHANCING SENTRI, FAST, AND NEXUS
18	PREENROLLMENT PROGRAMS.
19	(a) Sense of Congress.—It is the sense of the Con-
20	gress that preenrollment programs should be expanded to
21	all major ports of entry because these programs assist our
22	frontline officers in the fight against terrorism. These pro-
23	grams allow inspectors to focus more closely on unknown
24	travelers by subjecting participants to in depth back-
25	ground and watch list checks.

1 (b) PERMANENT AUTHORIZATION.— 2 (1) IN GENERAL.—The Secretary of Homeland 3 Security shall make permanent pre-enrollment pro-4 grams that subject participants who are aliens, and 5 citizens of the United States, to criminal and watch 6 list screenings and fingerprint checks prior to enroll-7 ing in order to gain expedited inspections at ports 8 of entry. 9 (2) Specific programs.—The programs de-10 scribed in paragraph (1) shall include, at a min-11 imum, the following: 12 The Free and Secure Trade, or "FAST", program authorized under subpart B 13 14 of title IV of the Tariff Act of 1930 (19 U.S.C. 15 1411 et seq). 16 (B) The Secure Electronic Network for 17 Travelers Rapid Inspection, or "SENTRI", pro-18 gram authorized under section 286(q) of the 19 Immigration and Nationality Act (8 U.S.C. 20 1356(q)). 21 (C) The "NEXUS" program authorized 22 under section 286(q) of the Immigration and 23 Nationality Act (8 U.S.C. 1356(q)). 24 (D) Successor programs to the programs 25 described in subparagraphs (A) through (C).

- 1 (c) Authorization of Funds Necessary to
- 2 Build Adequate Infrastructure to Render Pro-
- 3 GRAMS EFFECTIVE.—There are authorized to be appro-
- 4 priated such funds as may be necessary to improve infra-
- 5 structure to enhance access to pre-enrollment lanes, and
- 6 to accomplish all the other purposes outlined in this sec-
- 7 tion, in order to facilitate inspections and expedite the flow
- 8 of travel and commerce.
- 9 (d) Reduction of Program Fees.—The Secretary
- 10 of Homeland Security may reduce the enrollment fees for
- 11 the programs described in subsection (a) if necessary to
- 12 encourage participation.
- 13 (e) Creation of Remote Enrollment Cen-
- 14 TERS.—The Secretary shall create a minimum of 4 remote
- 15 enrollment centers, away from the borders of the United
- 16 States, for such programs in major population centers
- 17 where there is a demand for such a service.
- 18 (f) Creation of Appeals Process.—The Sec-
- 19 retary of Homeland Security must establish a process to
- 20 review actions that terminate the participation of travelers
- 21 in pre-enrollment programs.
- 22 (g) Report on Budget, Program Use, and En-
- 23 FORCEMENT.—The Secretary of Homeland Security annu-
- 24 ally shall submit to the appropriate congressional commit-
- 25 tees (as defined in section 2 of the Homeland Security

1	Act of 2002 (6 U.S.C. 101)) a report on the programs
2	described in subsection (a). The report should include a
3	review of costs associated with the programs, including—
4	(1) areas of program expansion within a port-
5	of-entry, to other ports-of-entry and to other modes
6	of travel including air, mass transit, bicycle and pe-
7	destrians;
8	(2) the cost of upgrade and maintenance needs;
9	(3) update on status and expansion of enroll-
10	ment centers;
11	(4) infrastructure needs on the US, Canadian,
12	and Mexican sides of the border to enhance the pro-
13	grams;
14	(5) universal access through ports;
15	(6) technology and database enhancements to
16	link watch lists to the programs;
17	(7) the feasibility of incorporating radio fre-
18	quency enabled travel documents into the programs,
19	such as passports, alien registration cards, and other
20	documents;
21	(8) the cost of enabling all inspection lanes with
22	pre-enrollment technology;
23	(9) public information campaign and relevant
24	associated costs; and
25	(10) for each pre-enrollment location—

1	(A) total vehicles processed per month;
2	(B) total pre-enrolled vehicles processed
3	per month;
4	(C) total pre-enrolled vehicles processed
5	per day;
6	(D) total nonenrolled vehicles processed
7	per month;
8	(E) total nonenrolled vehicles processed
9	per day;
10	(F) completed compliance checks per-
11	formed per month;
12	(G) duration of inspections;
13	(H) number of passengers per vehicle;
14	(I) basis for apprehension of violator;
15	(J) types of violation; and
16	(K) enforcement actions.
17	CHAPTER 2—ENHANCING BORDER
18	MONITORING TECHNOLOGY
19	SEC. 35. DEPLOYMENT OF SURVEILLANCE SYSTEMS ALONG
20	THE U.SMEXICO BORDER.
21	(a) Plan.—Not later than September 30, 2005, the
22	Secretary of Homeland Security shall develop a com-
23	prehensive plan to fully deploy technological surveillance
24	systems along the U.SMexico border. Surveillance sys-
25	tems included in the deployment plan must—

1	(1) ensure continuous monitoring of every mile
2	of the U.SMexico border;
3	(2) to the extent practicable, be fully interoper-
4	able with existing surveillance systems, such as the
5	Integrated Surveillance Intelligence Systems already
6	in use by the Department of Homeland Security.
7	Additionally, the deployment plan should include, but not
8	be limited to, the following elements:
9	(3) A description of the specific technology to
10	be deployed.
11	(4) An assessment of the success of existing
12	technologies to determine if one technology is better
13	than another, or whether there is a way to combine
14	the capabilities of various detection devices into a
15	single device.
16	(5) A description of the technological features
17	of surveillance systems allowing for compatibility, if
18	practicable, with existing surveillance technologies.
19	(6) A description of how the U.S. Border Patrol
20	is working, or will work, with the Directorate of
21	Science and Technology to analyze high altitude
22	monitoring technologies (such as unmanned aerial
23	vehicles and tethered aerostat radar systems) for use

with land-based monitoring technologies.

23

1 (7) A description of how radiation portal mon-2 itors will be deployed to ports of entry along the 3 U.S.-Mexico border, and other border locations, con-

sistent with section 39.

- 5 (8) A description of how K-9 detection units 6 will be increased along the U.S.-Mexico border, con-7 sistent with section 37.
- (9) A description of how surveillance technology
 will provide for continuous monitoring of the border.
- 10 (10) The identification of any obstacles that
 11 may impede full implementation of the deployment
 12 plan.
- 13 (11) A detailed estimate of all costs associated 14 with the implementation of the deployment plan.
- (b) DEPLOYMENT.—Not later than September 30,2006, the Secretary of Homeland Security shall fully im-
- 17 plement the plan described in subsection (a).
- 18 (c) Report.—Not later than September 30, 2005,
- 19 the Secretary of Homeland Security shall submit the plan
- 20 described in subsection (a) to the appropriate congres-
- 21 sional committee (as defined in section 2 of the Homeland
- 22 Security Act of 2002 (6 U.S.C. 101)).
- 23 (d) Authorization of Appropriations.—There
- 24 are authorized to be appropriated to carry out this section
- 25 \$200,000,000 for each of fiscal years 2005 and 2006, and

- 1 such sums as may be necessary for each succeeding fiscal
- 2 year.
- 3 SEC. 36. DEPLOYMENT OF SURVEILLANCE SYSTEMS ALONG
- 4 THE U.S.-CANADIAN BORDER.
- 5 Not later than September 30, 2005, the Secretary of
- 6 Homeland Security shall develop a plan to install surveil-
- 7 lance systems along the U.S.-Canadian border and provide
- 8 the appropriate congressional committees (as defined by
- 9 section 2 of the Homeland Security Act of 2002 (6 U.S.C.
- 10 101)) with a cost estimate and deployment schedule de-
- 11 signed to implement such plan.
- 12 SEC. 37. LEVEL OF K-9 UNITS.
- 13 (a) IN GENERAL.—The Secretary of Homeland Secu-
- 14 rity shall increase the number of K-9 units working within
- 15 U.S. Customs and Border Protection, including adding in-
- 16 frastructure, officers ,and support staff necessary for each
- 17 unit, by 20 percent above levels in existence at the end
- 18 of fiscal year 2004.
- 19 (b) Use of New Units.—The K-9 units added
- 20 under subsection (a) shall be distributed proportionately
- 21 to both the U.S.-Mexico border and the U.S.-Canadian
- 22 border, and be used only for bomb, passenger, and cur-
- 23 rency detection purposes.

1	(c) AUTHORIZATION OF APPROPRIATIONS.—There
2	are authorized to be appropriated such sums as may be
3	necessary to carry out this section.
4	CHAPTER 3—ENSURING SUFFICIENT
5	WELL-TRAINED PERSONNEL AT OUR
6	BORDERS
7	SEC. 41. DOUBLE THE NUMBER OF CBP PERSONNEL.
8	(a) Temporary Increase in Personnel.—Pend-
9	ing congressional consideration of the study described in
10	section 42, there are authorized to be appropriated to the
11	Secretary of Homeland Security such sums as may be nec-
12	essary—
13	(1) to double, as compared to the number of
14	such positions which existed at the end of fiscal year
15	2004, the number of positions for U.S. Customs and
16	Border Protection personnel (including support per-
17	sonnel) at and between our nation's ports of entry;
18	(2) to establish, not later than September 30,
19	2005, at least one Border Patrol unit for the Virgin
20	Islands of the United States; and
21	(3) to establish facilities in which the additional
22	personnel described in paragraph (1) may work.
23	(b) WAIVER OF LIMITATION.—The Secretary of
24	Homeland Security is authorized to waive any limitation
25	on the number of full-time equivalent personnel assigned

- 1 to the Department of Homeland Security to fulfill the re-
- 2 quirements of subsection (a).

3 SEC. 42. ASSESSING STAFFING NEEDS AT OUR BORDERS.

- 4 The Secretary of Homeland Security shall contract
- 5 with an independent entity to undertake a study to deter-
- 6 mine the necessary level and allocation of personnel, in-
- 7 cluding support staff, at United States ports of entry and
- 8 border patrol sectors. The study shall take into account,
- 9 at a minimum, the overall mission of U.S. Customs and
- 10 Border Protection, threat and vulnerability information
- 11 pertaining to the nation's borders and ports of entry, the
- 12 impact of new border security programs, policies and tech-
- 13 nologies, and an analysis of traffic volumes and wait times
- 14 at ports of entry. The study is to be provided to the appro-
- 15 priate congressional committees, as defined in section 2
- 16 of the Homeland Security Act of 2002 (6 U.S.C. 101),
- 17 not later than 1 year after the date of the enactment of
- 18 this Act.

19 SEC. 43. ADDITIONAL AND CONTINUOUS TRAINING FOR IN-

- 20 SPECTORS.
- 21 (a) IN GENERAL.—The Secretary of Homeland Secu-
- 22 rity shall provide appropriate training for inspectors, and
- 23 associated support staff on an ongoing basis to utilize new
- 24 technologies and to ensure that the proficiency levels of

- 1 such personnel are acceptable to protect the borders of the
- 2 United States.
- 3 (b) Language Training.—The Secretary of Home-
- 4 land Security ensure that inspectors assigned to the south-
- 5 ern border are proficient in Spanish language, and shall
- 6 provide training to inspectors in Spanish and other lan-
- 7 guages determined to be necessary in carrying out anti-
- 8 terrorism and law enforcement functions. The Secretary
- 9 of Homeland Security shall provide, where necessary, ap-
- 10 propriate language training to inspectors and border pa-
- 11 trol agents on the northern border.
- 12 (c) Retention and Development of Experts.—
- 13 Not later than 6 months after the date of the enactment
- 14 of this Act, the Secretary of Homeland Security shall
- 15 make recommendations to the appropriate congressional
- 16 committees (as defined in section 2 of the Homeland Secu-
- 17 rity Act of 2002 (6 U.S.C. 101)) on how the current De-
- 18 partment of Homeland Security personnel system should
- 19 be modified to allow for the retention and development of
- 20 immigration and customs experts, to include the creation
- 21 of new positions.
- 22 SEC. 44. REQUIRING REPORT ON THE "ONE FACE AT THE
- 23 BORDER INITIATIVE".
- 24 (a) IN GENERAL.—Not later than September 30 of
- 25 each of the calendar years 2005 and 2006, the Commis-

- 1 sioner of Customs shall prepare and submit to Congress2 a report—
- (1) describing and analyzing the goals, success,
 and shortfalls of the One Face at the Border Initiative at enhancing security and facilitating travel;
 - (2) providing a breakdown of the number of personnel of U.S. Customs and Border Protection that were personnel of the United States Customs Service prior to the establishment of the Department of Homeland Security, that were personnel of the Immigration and Naturalization Service prior to the establishment of the Department of Homeland Security, and that were hired after the establishment of the Department of Homeland Security;
 - (3) describing the training time provided to each employee on an annual basis for the various training components of the One Face at the Border Initiative;
 - (4) outlining the steps taken by U.S. Customs and Border Protection to ensure that expertise is retained with respect to customs, immigration, and agriculture inspection functions under the One Face at the Border Initiative; and

- 1 (5) reviewing whether the missions of customs,
- 2 agriculture, and immigration are equally empha-
- 3 sized.
- 4 (b) Assessment of Report.—The Comptroller
- 5 General of the United States shall the review the reports
- 6 submitted under subsection (a) and shall provide an as-
- 7 sessment to the appropriate congressional committees (as
- 8 defined in section 2 of the Homeland Security Act of 2002
- 9 (6 U.S.C. 101)) regarding the effectiveness of the One
- 10 Face at the Border Initiative.
- 11 CHAPTER 4—ESTABLISHING A COM-
- 12 PREHENSIVE BORDER SECURITY
- 13 **STRATEGY**
- 14 SEC. 51. LAND BORDER SECURITY STRATEGY.
- 15 (a) In General.—The Secretary of Homeland Secu-
- 16 rity, in consultation with the heads of all other Federal
- 17 agencies with border-related functions or with facilities or
- 18 lands on or along the border, shall submit to the appro-
- 19 priate congressional committees (as defined in section 2
- 20 of the Homeland Security Act of 2002 (6 U.S.C. 101))
- 21 unclassified and classified versions of a unified, com-
- 22 prehensive strategy to secure the land borders of the
- 23 United States not later than 6 months after the date of
- 24 the enactment of this Act. The submission should include

- 1 a description of the actions already taken to implement
- 2 the strategy.
- 3 (b) Contents.—The report shall cover the following
- 4 areas:
- 5 (1) Personnel.
- 6 (2) Infrastructure.
- 7 (3) Technology.
- 8 (4) Coordination of intelligence among agencies.
- 9 (5) Legal responsibilities.
- 10 (6) Criminal statutes.
- 11 (7) Apprehension goals.
- 12 (8) Prosecutorial guidelines.
- 13 (9) Economic impact.
- 14 (10) Flow of commerce.
- 15 (c) Consultation.—In creating the strategy de-
- 16 scribed in subsection (a), the Federal agencies described
- 17 in such subsection shall consult private sector organiza-
- 18 tions and nongovernmental organizations with national se-
- 19 curity, privacy, agriculture, immigration, customs, trans-
- 20 portation, technology, legal, and business expertise.
- 21 (d) Implementation.—The Secretary shall imple-
- 22 ment the strategy not later than 12 months after the date
- 23 of the enactment of this Act.

- 1 (e) EVALUATION.—The Comptroller General of the
 2 United States shall track, monitor, and evaluate such
 3 strategy to secure our borders to determine its efficacy.
 4 (f) Report.—Not later than 15 months after the
 5 date of the enactment of this Act, and every year there6 after for the succeeding 5 years, the Comptroller General
 7 of the United States shall submit a report to the Congress
 8 on the results of the activities undertaken under sub-
- 8 on the results of the activities undertaken under sub-
- 9 section (a) during the previous year. Each such report
- 10 shall include an analysis of the degree to which the border
- 11 security strategy has been effective in securing our bor-
- 12 ders. Each such report shall include a collection and sys-
- 13 tematic analysis of data, including workload indicators, re-
- 14 lated to activities to improve and increase border security.
- 15 SEC. 52. IMPROVED INFORMATION SHARING.
- 16 The Secretary of Homeland Security shall, not later
- 17 than October 1, 2005—
- 18 (1) integrate the IDENT and IAFIS databases;
- 19 and
- 20 (2) make interoperable databases used by in-
- 21 spectors in secondary inspections.
- 22 SEC. 53. CREATION OF NORTHERN AND SOUTHERN BOR-
- 23 DER COORDINATORS.
- 24 (a) IN GENERAL.—Title IV of the Homeland Secu-
- 25 rity Act of 2002 (6 U.S.C. 201 seq.) is amended—

1 (1) in section 402, by redesignating paragraph 2 (8) as paragraph (9) and by inserting after para-3 graph (7) the following: "(8) Increasing the security of the United 4 5 States at the ports of entry located along the north-6 ern and southern borders, and improving the coordi-7 nation among the agencies responsible for maintain-8 ing that security."; and 9 (2) in subtitle C, by adding at the end the fol-10 lowing: 11 "SEC. 431. BORDER COORDINATORS. 12 "(a) IN GENERAL.—There shall be within the Directorate of Border and Transportation Security the positions of Northern Border Coordinator and Southern Bor-14 15 der Coordinator, who shall be appointed by the Secretary and who shall report directly to the Under Secretary for 16 Border and Transportation Security. 18 "(b) RESPONSIBILITIES.—The Northern Border Co-19 ordinator and the Southern Border Coordinator shall un-20 dertake the following responsibilities along the northern 21 and southern borders, respectively— "(1) serve as the primary official of the Depart-22 23 ment responsible for coordinating all Federal secu-24 rity activities along the border, especially at land 25 border ports of entry;

- "(2) provide enhanced communication and data-sharing between Federal, State, local, and tribal agencies on law enforcement, emergency response, or security-related responsibilities for areas on or adjacent to the borders of the United States with Canada or Mexico;
 - "(3) work to improve the communications systems within the Department to facilitate the integration of communications of matters relating to border security;
 - "(4) oversee the implementation of the pertinent bilateral agreement (the United States-Canada 'Smart Border' Declaration applicable to the northern border and the United States-Mexico Partnership Agreement applicable to the southern border) to improve border functions, ensure security, and promote trade and tourism;
 - "(5) consistent with section 102, assess all land border ports of entry along the appropriate border and develop a list of infrastructure and technology improvement projects for submission to the Secretary based on the ability of a project to fulfill immediate security requirements and facilitate trade across the borders of the United States; and

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- 1 "(6) serve as a liaison to the foreign agencies
- 2 with responsibility for the appropriate border with
- 3 the United States.".
- 4 (b) CLERICAL AMENDMENT.—Section 1(b) of such
- 5 Act is amended in the table of contents by inserting after
- 6 the item relating to section 430 the following:

"Sec. 431. Border coordinators.".

7 SEC. 54. SMART BORDER ACCORD IMPLEMENTATION.

- 8 The President shall submit to the appropriate con-
- 9 gressional committees (as defined in section 2 of the
- 10 Homeland Security Act of 2002 (6 U.S.C. 101)) informa-
- 11 tion about the ongoing progress on implementation of the
- 12 Smart Border Accords through quarterly updates on meet-
- 13 ings of the Smart Border Working Group.
- 14 SEC. 55. SENSE OF CONGRESS ON THE PERIOD OF ADMIS-
- 15 SION FOR BORDER CROSSING CARD HOLD-
- 16 ERS.
- 17 (a) Sense of Congress.—It is the sense of the Con-
- 18 gress that citizens and nationals of Mexico should be treat-
- 19 ed with parity in relation to citizens and nationals of Can-
- 20 ada in establishing the periods of time they are lawfully
- 21 permitted to remain in the United States.
- 22 (b) Modification to Documentary Require-
- 23 Ments.—Notwithstanding any other provision of law,
- 24 once section 110 of the Illegal Immigration Reform and
- 25 Immigrant Responsibility Act of 1996 (8 U.S.C. 1221

1	note) is fully implemented, the period of admission for an
2	alien entering the United States under a border crossing
3	card shall be 6 months.
4	CHAPTER 5—ENHANCING BORDER
5	SECURITY PROGRAMS
6	SEC. 61. CREATING A MORE EFFECTIVE ENTRY-EXIT SYS-
7	TEM.
8	(a) Creation of a US-VISIT Outreach Of-
9	FICE.—
10	(1) In General.—The Secretary of Homeland
11	Security shall create an "Office of US-VISIT Out-
12	reach" that will inform on a regular basis local bor-
13	der officials, residents, and businesses about develop-
14	ments in the US-VISIT program. Specifically, this
15	office shall provide information to local border offi-
16	cials, residents, and businesses, and seek guidance
17	from such persons and entities about, the practical
18	effects to border communities of the implementation
19	of US-VISIT.
20	(2) Authorization of appropriations.—
21	There are authorized to be appropriated such sums
22	as may be necessary to carry out this subsection.
23	(b) Task Force on Integrated Entry and Exit

24 System.—

1	(1) Sense of congress.—It is the sense of
2	the Congress that the work of the task force estab-
3	lished under section 3 of the Immigration and Natu-
4	ralization Service Data Management Improvement
5	Act of 2000 (8 U.S.C. 1365a note) was prematurely
6	terminated, robbing the Department of Homeland
7	Security of the very expertise needed to properly set
8	the requirements for, and validate the work of, con-
9	tractors on information technology programs, par-
10	ticularly the US-VISIT program.
11	(2) Termination.—Section 3(i) of the Immi-
12	gration and Naturalization Service Data Manage-
13	ment Improvement Act of 2000 (8 U.S.C. 1365a
14	note) is amended to read as follows:
15	"(i) Termination.—The Task Force shall terminate
16	on a date designated by the Secretary of Homeland Secu-
17	rity as the date on which the work of the Task Force has
18	been completed, except that such designated date may not
19	be earlier than December 21, 2008.".
20	(c) Electronic Arrival/Departure Records.—
21	(1) Not later than December 31, 2005, the Sec-
22	retary of Homeland Security—
23	(A) shall ensure that the functions served
24	by Department of Homeland Security paper
25	Form Number I–94 (Arrival/Departure Record)

1	and Form Number I–94W (NIV Waiver Ar-
2	rival/Departure Record) are being carried out
3	by electronic means; and
4	(B) shall eliminate such forms.
5	(2) Implementation plan.—Not later than
6	December 31, 2004, the Secretary of Homeland Se-
7	curity shall submit to the appropriate congressional
8	committees (as defined in section 2 of the Homeland
9	Security Act of 2002 (6 U.S.C.101)) a plan describ-
10	ing the measures the Secretary is taking to carry
11	out subsection (c) before the deadline described in
12	such subsection.
13	SEC. 62. TRANSPORTATION WORKER IDENTIFICATION
13 14	SEC. 62. TRANSPORTATION WORKER IDENTIFICATION CARD.
14	CARD.
14 15	CARD. (a) IN GENERAL.—The Secretary of Homeland Security shall submit a report to the Congress not later than
14 15 16 17	CARD. (a) IN GENERAL.—The Secretary of Homeland Security shall submit a report to the Congress not later than
14 15 16 17	card. (a) In General.—The Secretary of Homeland Security shall submit a report to the Congress not later than December 31, 2004, regarding the development and dis-
14 15 16 17 18	card. (a) In General.—The Secretary of Homeland Security shall submit a report to the Congress not later than December 31, 2004, regarding the development and distribution of a transportation worker identification card.
14 15 16 17 18	card. (a) In General.—The Secretary of Homeland Security shall submit a report to the Congress not later than December 31, 2004, regarding the development and distribution of a transportation worker identification card. (b) Contents.— The report described in subsection
14 15 16 17 18 19 20	card. (a) In General.—The Secretary of Homeland Security shall submit a report to the Congress not later than December 31, 2004, regarding the development and distribution of a transportation worker identification card. (b) Contents.— The report described in subsection (a) shall include information on—
14 15 16 17 18 19 20 21	card. (a) In General.—The Secretary of Homeland Security shall submit a report to the Congress not later than December 31, 2004, regarding the development and distribution of a transportation worker identification card. (b) Contents.— The report described in subsection (a) shall include information on— (1) the plan for distribution of the card;

1	(3) selected biometric feature and other security
2	features of the card; and
3	(4) the cost of, and deployment schedule for,
4	card-reading equipment.
5	SEC. 63. STANDARDS AND VERIFICATION PROCEDURES
6	FOR THE SECURITY OF INTERMODAL CARGO
7	CONTAINERS.
8	(a) Standards and Verification Procedures.—
9	Not later than 180 days after the date of the enactment
10	of this Act, the Secretary of Homeland Security, acting
11	through the Under Secretary for Border and Transpor-
12	tation Security, shall establish standards and verification
13	procedures for the security of intermodal cargo containers
14	moving within the intermodal transportation system, in-
15	cluding standards for sealing and procedures for seal
16	verifications for cargo containers at loading.
17	(b) REQUIREMENTS.—The standards and verification
18	procedures established pursuant to subsection (a) shall be
19	consistent with the cargo container security recommenda-
20	tions of the Interagency Container Working Group and
21	the Smart and Secure Trade Lane program and shall meet
22	the following additional requirements:
23	(1) Seal standards.—Intermodal cargo con-
24	tainers shall at a minimum be affixed with a secu-
25	rity seal equivalent to the level "D" high security

1	seal (as certified by the International Organization
2	for Standardization (ISO); Certification No. 17712)
3	at loading.
4	(2) SEAL VERIFICATION.—Procedures shall be
5	established for the verification of security seals de-
6	scribed in paragraph (1), including procedures to de-
7	termine which individuals and entities in the inter-
8	modal transportation system are responsible for seal-
9	ing intermodal cargo containers, recording of seal
10	numbers, changes to such numbers if a container is
11	opened, and anomalies to security seals.
12	SEC. 64. SENSE OF CONGRESS ON THE NEED FOR ADDI-
13	TIONAL STAFF FOR THE UNITED STATES
	TIONAL STAFF FOR THE UNITED STATES CONSULATE-GENERAL IN MEXICO.
13	
13 14	CONSULATE-GENERAL IN MEXICO.
13 14 15	CONSULATE-GENERAL IN MEXICO. It is the sense of the Congress that—
13 14 15 16	CONSULATE-GENERAL IN MEXICO. It is the sense of the Congress that— (1) the United States Mission to Mexico plays
13 14 15 16	CONSULATE-GENERAL IN MEXICO. It is the sense of the Congress that— (1) the United States Mission to Mexico plays an important part in ensuring the security of our
113 114 115 116 117	CONSULATE-GENERAL IN MEXICO. It is the sense of the Congress that— (1) the United States Mission to Mexico plays an important part in ensuring the security of our southern border;
13 14 15 16 17 18	CONSULATE-GENERAL IN MEXICO. It is the sense of the Congress that— (1) the United States Mission to Mexico plays an important part in ensuring the security of our southern border; (2) this mission must have sufficient staff in
13 14 15 16 17 18 19 20	CONSULATE-GENERAL IN MEXICO. It is the sense of the Congress that— (1) the United States Mission to Mexico plays an important part in ensuring the security of our southern border; (2) this mission must have sufficient staff in order to adequately fulfill their consular responsibil-
13 14 15 16 17 18 19 20 21	CONSULATE-GENERAL IN MEXICO. It is the sense of the Congress that— (1) the United States Mission to Mexico plays an important part in ensuring the security of our southern border; (2) this mission must have sufficient staff in order to adequately fulfill their consular responsibilities, an important part of a comprehensive strategy

1	(4) therefore, appropriations should be author-
2	ized for a 25 percent staff increase for the United
3	States mission to Mexico.
4	CHAPTER 6—SECURING OUR TRIBAL AND
5	FEDERAL LANDS AND TERRITORIES
6	SEC. 65. OFFICE OF TRIBAL SECURITY.
7	(a) Establishment.—There is established within
8	the Department of Homeland Security the Office of Tribal
9	Security.
10	(b) DIRECTOR.—The Office of Tribal Security shall
11	be administered by a Director, who shall be appointed by
12	the President by and with the advice and consent of the
13	Senate. The Director shall report directly to the Secretary
14	of Homeland Security.
15	(c) Duties.—The Director shall be responsible for
16	coordinating relations between the Federal Government
17	and federally recognized Indian tribes on issues relating
18	to homeland security, which shall include the following du-
19	ties:
20	(1) Providing a point of contact within Depart-
21	ment of Homeland Security which shall be respon-
22	sible for—
23	(A) meeting the broad and complex Fed-
24	eral responsibilities owed to federally recognized

1	Indian tribes by the Department of Homeland
2	Security; and
3	(B) soliciting and, where appropriate, ad-
4	dressing the homeland security concerns of fed-
5	erally recognized Indian tribes and other parties
6	interested in Indian affairs.
7	(2) Communicating relevant policies of the De-
8	partment of Homeland Security to federally recog-
9	nized Indian tribes and the public.
10	(3) Promoting internal uniformity of Depart-
11	ment of Homeland Security policies relating to In-
12	dian country (as defined in section 1151 of title 18,
13	United States Code).
14	(4) Coordinating with the Directorate of Border
15	and Transportation Security and tribal governments
16	to develop a comprehensive border security policy
17	that addresses law enforcement, personnel, and
18	funding issues in Indian country (as defined in sec-
19	tion 1151 of title 18, United States Code) on the
20	United States borders with Canada and with Mexico.
21	(5) Coordinating with the Directorate for Infor-
22	mation Analysis and Infrastructure Protection and
23	tribal governments to develop appropriate policies

for infrastructure protection on Indian lands, as well

- 1 as information sharing mechanisms with tribal gov-2 ernments.
 - (6) Coordinating with the Directorate of Emergency Preparedness and Response and the Office of State and Local Government Coordination and Preparedness to help ensure that tribal governments are fully informed of, have access to, and may apply for all Department of Homeland Security grant opportunities for emergency response providers, and to develop and achieve preparedness goals for tribal governments that are consistent with national goals for terrorism preparedness, as determined by the Department.
 - (7) Coordinating with the Director of Science and Technology to identify opportunities to conduct research and development of homeland security technologies or scientific understanding for tribal universities or private sector entities.
 - (8) Coordinating with the Office of Citizenship and Immigration Services and other relevant offices within the Department of Homeland Security with immigration service and enforcement related functions to develop policies on issues related to citizenship and the movement of members of federally recognized Indian tribes across the United States bor-

- der, taking into consideration the unique character-
- 2 istics of certain federally recognized Indian tribes
- with jurisdiction over lands adjacent to the Canadian
- 4 and Mexican borders.
- 5 (9) Coordinating with other offices within the
- 6 Department of Homeland Security to develop and
- 7 implement sound policies regarding Indian country
- 8 (as defined in section 1151 of title 18, United States
- 9 Code) and tribal governments.
- 10 SEC. 66. TRANSFER OF "SHADOW WOLVES" FROM CPB TO
- 11 **ICE.**
- 12 (a) Transfer of Existing Unit.—Not later than
- 13 180 days after the date of the enactment of this Act, the
- 14 Secretary of Homeland Security shall transfer to the Im-
- 15 migration and Customs Enforcement all functions (includ-
- 16 ing the personnel, assets, and obligations held by or avail-
- 17 able in connection with such functions) of the Customs
- 18 Patrol Officers unit of U.S. Customs and Border Protec-
- 19 tion operating on the Tohono O'odham Indian reservation
- 20 (commonly known as the "Shadow Wolves" unit).
- 21 (b) Establishment of New Units.—The Sec-
- 22 retary is authorized to establish within U.S. Immigration
- 23 and Customs Enforcement additional units of Customs
- 24 Patrol Officers in accordance with this section.

- 1 (c) Duties.—The Customs Patrol Officer unit trans-
- 2 ferred pursuant to subsection (a) and the additional units
- 3 established pursuant to subsection (b) shall enforce the
- 4 customs laws of the United States on Indian lands by pre-
- 5 venting the smuggling of narcotics, weapons of mass de-
- 6 struction, and other contraband.
- 7 (d) Basic Pay for Journeyman Officers.—The
- 8 rate of basic pay for a journeyman Customs Patrol Officer
- 9 in a unit described in this section shall be not greater than
- 10 the rate of basic pay for GS-13 of the General Schedule.
- 11 SEC. 67. DHS AND DOI COORDINATION ON BORDER SECU-
- 12 RITY; PROVISION OF TEMPORARY AUTHOR-
- 13 ITY TO DHS TO TRANSFER FUNDS.
- 14 (a) IN GENERAL.—Until the completion and imple-
- 15 mentation of the border security strategy described in sec-
- 16 tion 51 of this Act, the Secretary of Homeland Security
- 17 is authorized to transfer appropriated funds to the Sec-
- 18 retary of Interior in accordance with the memorandum of
- 19 understanding described in subsection (b) to support the
- 20 security needs of the Department of the Interior, its bu-
- 21 reaus, and tribal entities, including, the protection of bor-
- 22 der lands, critical infrastructure, and key resources.
- 23 (b) Memorandum.—The Secretary of Homeland Se-
- 24 curity and the Secretary of Interior shall enter into a

memorandum of understanding regarding the funds de-
scribed in subsection (a). This memorandum shall—
(1) establish criteria for Department of Interior
projects to receive such funding;
(2) establish priorities among such projects;
and
(3) include a description of the scope of activi-
ties for such projects, including equipment, recurring
maintenance, construction of facilities, recapitaliza-
tion of facilities, and operations.
(c) Report.—The appropriate congressional com-
mittees (as defined in section 2 of the Homeland Security
Act of 2002 (6 U.S.C. 101)) shall be notified 15 days prior
to any transfer of funds. Not later than September 30,
,
2005, the Secretary of Interior shall submit to the appro-
2005, the Secretary of Interior shall submit to the appro-
2005, the Secretary of Interior shall submit to the appropriate congressional committees (as so defined) a copy of
2005, the Secretary of Interior shall submit to the appropriate congressional committees (as so defined) a copy of the memorandum of understanding described in sub-
2005, the Secretary of Interior shall submit to the appropriate congressional committees (as so defined) a copy of the memorandum of understanding described in subsection (b).
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2005, the Secretary of Interior shall submit to the appropriate congressional committees (as so defined) a copy of the memorandum of understanding described in subsection (b). Subtitle B—Securing Identification Documents SEC. 71. STATE IDENTIFICATION DOCUMENT STANDARDS. (a) STANDARDS FOR ACCEPTANCE BY FEDERAL

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er's license or other comparable identification document issued by a State or subdivision thereof, including a birth certificate, unless the license or document is in a form that is consistent with requirements set forth in regulations promulgated by the Secretary of Homeland Security after consultation with the Department of Transportation, the chief driver's license officials of each State, and any other organization determined appropriate by the Secretary that represents the States. The form shall contain security features designed to limit tampering, counterfeiting, photocopying, or otherwise duplicating the license or document for fraudulent purposes and to limit use of the license or document by impostors. States or subdivisions thereof may use a biometric identifier in addition to these standards if they already do so, or choose to do so.

- (2) No National identification card.—
 Nothing in this section shall be construed to authorize, directly or indirectly, the establishment, issuance, or use of a national identification card.
- (3) DEADLINE.—The Secretary of Homeland Security shall promulgate the regulations referred to in paragraph (1) not later than 6 months after the date of the enactment of this Act.

1	(b) Grants to State and Local Govern-
2	MENTS.—
3	(1) Grants to states.—Beginning on the
4	date final regulations are promulgated under sub-
5	section (b), the Secretary of Homeland Security
6	shall make grants to States to assist them in issuing
7	driver's licenses and other comparable identification
8	documents that satisfy the requirements under that
9	subsection.
10	(2) Grants to local governments.—Begin-
11	ning on the date final regulations are promulgated
12	under subsection (b), the Secretary of Homeland Se-
13	curity shall make grants to local governments to as-
14	sist them in issuing birth certificates and other com-
15	parable identification documents that satisfy the re-
16	quirements under that subsection.
17	(3) Authorization of appropriations.—
18	There are authorized to be appropriated such sums
19	as may be necessary to carry out this subsection.
20	(c) Effective Dates and Application.—
21	(1) In general.—Except as otherwise pro-
22	vided in this subsection, this section shall take effect
23	on the date of the enactment of this Act.
24	(2) Prohibition on Federal agencies.—

Subsection (b)(1)—

1	(A) shall take effect beginning on October
2	1, 2006; and
3	(B) shall apply only to—
4	(i) a license or document issued to an
5	individual for the first time; and
6	(ii) a replacement or renewal license
7	or document issued according to State or
8	local law.
9	SEC. 72. TRAINING IN FRAUD DETECTION AND PREVEN-
10	TION FOR OFFICERS IN DIVISIONS OF MOTOR
11	VEHICLES.
12	The Federal Law Enforcement Training Center shall
13	create a program to train employees of U.S. Immigration
14	and Customs Enforcement to provide, in the States, train-
15	ing in fraud detection and prevention to State and local
16	law enforcement officers stationed, or intended to be sta-
17	tioned, in divisions of motor vehicles.
18	Subtitle C—Securing the Interior;
19	Tools for Border Security
20	CHAPTER 1—INCREASE IN STAFF FOR ICE
21	SEC. 81. PERSONNEL INCREASE.
22	(a) AUTHORIZATION.—There are authorized to be ap-
23	propriated to the Secretary of Homeland Security such
24	sums as may be necessary so as to increase by 225 the
25	number of positions for full-time special agents of U.S.

- 1 Immigration and Customs Enforcement carrying out du-
- 2 ties related to border security above the number of such
- 3 positions which existed at the end of fiscal year 2004.
- 4 (b) Sense of Congress.—It is the sense of the
- 5 Congress that—
- 6 (1) since U.S. Immigration and Customs En-
- 7 forcement plays a key role in the fight against ter-
- 8 rorism and in securing the borders, the Secretary of
- 9 Homeland Security should work expeditiously to en-
- sure all special agents and national security analyt-
- ical support staff receive a Top Secret security clear-
- 12 ance; and
- 13 (2) maintenance of Top Secret security clear-
- ance must be a requirement of continued employ-
- 15 ment as a special agent.
- 16 SEC. 82. ICE STRATEGY AND STAFFING ASSESSMENT.
- 17 (a) IN GENERAL.—Not later than December 31 of
- 18 each year, the Secretary of Homeland Security shall sub-
- 19 mit to the Government Accountability Office and the ap-
- 20 propriate congressional committees (as defined by section
- 21 2 of the Homeland Security Act of 2002 (6 U.S.C. 101))
- 22 a written report describing its strategy for deploying
- 23 human resources (including investigators and support per-
- 24 sonnel) to accomplish its border security mission.

- 1 (b) REVIEW.—Not later than 90 days after receiving
- 2 any report under subsection (a), the Government Account-
- 3 ability Office shall submit to each appropriate congres-
- 4 sional committee (as defined by section 2 of the Homeland
- 5 Security Act of 2002 (6 U.S.C. 101)) a written evaluation
- 6 of such report, including recommendations pertaining to
- 7 how U.S. Immigration and Customs Enforcement could
- 8 better deploy human resources to achieve its border secu-
- 9 rity mission through legislative or administrative action.

10 CHAPTER 2—INCREASE IN DETENTION

11 SPACE

- 12 SEC. 85. INCREASE IN DETENTION SPACE.
- 13 (a) Funding Increase.—There are authorized to be
- 14 appropriated to the Secretary of Homeland Security such
- 15 sums as may be necessary to ensure an average daily bed
- 16 occupancy rate of 22,500 for detention and removal oper-
- 17 ations of U.S. Immigration and Customs Enforcement.
- 18 (b) Personnel Increase.—There are authorized to
- 19 be appropriated to the Secretary of Homeland Security
- 20 such sums as may be necessary so as to increase by 541
- 21 the number of positions for full-time employees of U.S.
- 22 Immigration and Customs Enforcement carrying out du-
- 23 ties in detention and removal operations above the number
- 24 of such positions which existed at the end of fiscal year
- 25 2004.

- 1 (c) Sense of Congress.—It is the sense of the Con-
- 2 gress that the Office of Detention and Removal Operation
- 3 should be placed under the operational control of the Com-
- 4 missioner of U.S. Customs and Border Protection, since
- 5 the largest client of such office is the Border Patrol. The
- 6 Secretary of Homeland Security is directed to move the
- 7 Office of Detention and Removal Operations from U.S.
- 8 Immigration and Customs Enforcement to U.S. Customs
- 9 and Border Protection.
- 10 (d) Report on Homeland Security Detention
- 11 NEEDS.—The Secretary of Homeland Security shall sub-
- 12 mit to the appropriate congressional committees (as de-
- 13 fined in section 2 of the Homeland Security Act of 2002
- 14 (6 U.S.C. 101)) a report on detention and removal oper-
- 15 ations, detailing the amount of additional detention space
- 16 and resources required to detain all persons presenting a
- 17 possible threat to homeland security. This report shall in-
- 18 clude information on alternatives to detention including
- 19 electronic monitoring, telephone and voice recognition pro-
- 20 grams for those on bond, and conducting deportation pro-
- 21 ceedings prior to prisoners release from Federal, State,
- 22 and local prisons. Additionally the report should provide
- 23 information on countries to which removal is problematic.

1	SEC. 86. SENSE OF CONGRESS REGARDING PROCESSING OF
2	CRIMINAL ALIENS WHILE INCARCERATED.
3	It is the sense of the Congress that immigration cases
4	involving incarcerated criminal aliens should be processed
5	while the criminal alien is in prison. In order to maximize
6	the use of existing detention space, the Department of
7	Homeland Security should work with prisons in which
8	criminal aliens are incarcerated to complete their removal
9	or deportation proceeding before such aliens are released
10	from prison and sent to Federal detention.
11	SEC. 87. SENSE OF CONGRESS REGARDING INCREASE IN
12	PROSECUTORS AND IMMIGRATION JUDGES.
13	It is the sense of the Congress that—
14	(1) prosecutors and immigration judges are
15	critical for the prompt and proper enforcement of
16	our immigration laws, and are an important part of
17	a comprehensive strategy;
18	(2) an insufficient number of prosecutors and
19	
	immigration judges currently exists to enforce the
20	immigration judges currently exists to enforce the immigration laws of the United States; and
20 21	· · · · · · · · · · · · · · · · · · ·
	immigration laws of the United States; and
21	immigration laws of the United States; and (3) therefore, appropriations should be author-

1 CHAPTER 3—ENHANCING LAW 2 ENFORCEMENT ACCESS TO INFORMANTS 3 SEC. 91. NEW CLASS OF NONIMMIGRANT ALIENS. 4 (a) IN GENERAL.—Section 101(a)(15)(S) of the Immigration and Nationality Act (8 U.S.C. 1101(a)(15)(S)) 6 is amended— (1) in clause (i), by striking "or" at the end; 7 8 (2) in clause (ii), by striking the comma at the 9 end and inserting "; or"; (3) by inserting after clause (ii) the following: 10 11 "(iii) who the Secretary of Homeland Se-12 curity, the Secretary of State, or the Attorney 13 General determines— 14 "(I) is in possession of critical reliable 15 information concerning a commercial alien 16 smuggling organization or enterprise; 17 "(II) is willing to supply or has sup-18 plied such information to a Federal or 19 State court; and 20 "(III) whose presence in the United 21 States the Secretary of Homeland Secu-22 rity, the Secretary of State, or the Attor-23 ney General determines is essential to the 24 success of an authorized criminal investiga-25 tion, the successful prosecution of an indi-

1 vidual involved in the commercial alien 2 smuggling organization or enterprise, or 3 the disruption of such organization or en-4 terprise,"; (4) by inserting ", or with respect to clause 5 6 (iii), the Secretary of Homeland Security, the Sec-7 retary of State, or the Attorney General" after 8 "jointly"; and (5) by striking "(i) or (ii)" and inserting "(i), 9 10 (ii), or (iii)". 11 NONIMMIGRANTS.—Section (b) ADMISSION OF 12 214(k) of the Immigration and Nationality Act (8 U.S.C. 1184(k)) is amended— 13 14 (1) by adding at the end of paragraph (1) the 15 following: "The number of aliens who may be pro-16 vided a visa as nonimmigrants under section 17 101(a)(15)(S)(iii) in any fiscal year may not exceed 18 400."; and 19 (2) by adding at the end the following: 20 "(5) If the Secretary of Homeland Security, the Sec-21 retary of State, or the Attorney General determines that 22 the identity of a nonimmigrant described in clause (iii) of 23 section 101(a)(15)(S), or that of any family member of such a nonimmigrant who is provided nonimmigrant status pursuant to such section, must be protected, such offi-

1	cial may take such lawful action as the official considers
2	necessary to effect such protection.".
3	SEC. 92. ADJUSTMENT OF STATUS OF NONIMMIGRANT TO
4	THAT OF PERSON ADMITTED FOR PERMA-
5	NENT RESIDENCE.
6	Section 245(j) of the Immigration and Nationality
7	Act (8 U.S.C. 1255(j)) is amended—
8	(1) in paragraph (3), by striking "(1) or (2),"
9	and inserting "(1), (2), (3), or (4),";
10	(2) by redesignating paragraph (3) as para-
11	graph (5);
12	(3) by inserting after paragraph (2) the fol-
13	lowing:
14	"(3) If, in the opinion of the Secretary of Homeland
15	Security, the Secretary of State, or the Attorney Gen-
16	eral—
17	"(A) a nonimmigrant admitted into the United
18	States under section 101(a)(15)(S)(iii) has supplied
19	information described in subclause (I) of such sec-
20	tion; and
21	"(B) the provision of such information has sub-
22	stantially contributed to the success of a commercial
23	alien smuggling investigation, the disruption of a
24	commercial alien smuggling operation, or the pros-

- 1 ecution of an individual described in subclause (III)
- 2 of that section,
- 3 the Secretary of Homeland Security may adjust the status
- 4 of the alien (and the spouse, married and unmarried sons
- 5 and daughters, and parents of the alien if admitted under
- 6 that section) to that of an alien lawfully admitted for per-
- 7 manent residence if the alien is not described in section
- 8 212(a)(3)(E).
- 9 "(4) The Secretary of Homeland Security may adjust
- 10 the status of a nonimmigrant admitted into the United
- 11 States under section 101(a)(15)(S)(iii) (and the spouse,
- 12 married and unmarried sons and daughters, and parents
- 13 of the nonimmigrant if admitted under that section) to
- 14 that of an alien lawfully admitted for permanent residence
- 15 on the basis of a recommendation of the Secretary of State
- 16 or the Attorney General."; and
- 17 (4) by adding at the end the following:
- 18 "(6) If the Secretary of Homeland Security, the Sec-
- 19 retary of State, or the Attorney General determines that
- 20 the identity of a person whose status is adjusted under
- 21 this subsection must be protected, such official may take
- 22 such lawful action as the official considers necessary to
- 23 effect such protection.".

1 CHAPTER 4—INCREASED PENALTIES FOR

2	SMUGGLING
3	SEC. 95. COMBATING AGGRAVATED ALIEN SMUGGLING.
4	(a) Criminal Penalties.—Section 274(a) of the
5	Immigration and Nationality Act (8 U.S.C. 1324(a)) is
6	amended by adding at the end the following:
7	"(4) In the case of a person who has brought aliens
8	into the United States in violation of this subsection, the
9	sentence otherwise provided for may be increased by up
10	to 10 years if—
11	"(A) the offense was part of an ongoing com-
12	mercial organization or enterprise;
13	"(B) aliens were transported in groups of 10 or
14	more;
15	"(C) aliens were transported in a manner that
16	endangered their lives or the aliens presented a life-
17	threatening health risk to people in the United
18	States; or
19	"(D) aliens were transported for purposes of
20	prostitution or involuntary servitude.".
21	(b) Rewards Program.—Section 274 of the Immi-
22	gration and Nationality Act (8 U.S.C. 1324) is amended
23	by adding at the end the following:
24	"(e) Rewards Program.—

1	"(1) Purpose.—The rewards program shall be
2	designed to assist in the elimination of aggravated
3	alien smuggling.
4	"(2) Definition.—For purposes of this sub-
5	section, the term 'aggravated alien smuggling'
6	means a violation for which increased penalties are
7	provided under subsection (a)(4).
8	"(3) Administration.—The rewards program
9	shall be administered by the Secretary of Homeland
10	Security, in consultation, as appropriate, with the
11	Attorney General and the Secretary of State.
12	"(4) Rewards authorized.—In the sole dis-
13	cretion of the Secretary of Homeland Security, such
14	Secretary, in consultation, as appropriate, with the
15	Attorney General and the Secretary of State, may
16	pay a reward to any individual who furnishes infor-
17	mation or testimony leading to—
18	"(A) the arrest or conviction of any indi-
19	vidual conspiring or attempting to commit an
20	act of aggravated alien smuggling;
21	"(B) the arrest or conviction of any indi-
22	vidual committing such an act;
23	"(C) the arrest or conviction of any indi-
24	vidual aiding or abetting the commission of
25	such an act;

- "(D) the prevention, frustration, or favorble resolution of such an act, including the dismantling of an aggravated alien smuggling organization in whole or in significant part; or
 - "(E) the identification or location of an individual who holds a key leadership position in an aggravated alien smuggling operation.
 - "(5) AUTHORIZATION OF APPROPRIATIONS.—
 There are authorized to be appropriated such sums as may be necessary to carry out this subsection.

 Amounts appropriated under this paragraph shall remain available until expended.
 - "(6) Ineligibility.—An officer or employee of any Federal, State, local, or foreign government who, while in performance of his or her official duties, furnishes information described in paragraph (4) shall not be eligible for a reward under this subsection for such furnishing.
 - "(7) PROTECTION MEASURES.—If the Secretary of Homeland Security, the Secretary of State, or the Attorney General determines that the identity of an individual who furnishes information or testimony described in paragraph (4), or the identity of any spouse, parent, son, or daughter of such an individual, must be protected, such official may take

1 such lawful action as the official considers necessary 2 to effect such protection. "(8) Limitations and Certification.— 3 "(A) 4 MAXIMUM AMOUNT.—No reward under this subsection may exceed \$100,000, ex-6 cept as personally authorized by the Secretary 7 of Homeland Security if such Secretary deter-8 mines, in consultation, as appropriate, with the 9 Attorney General and the Secretary of State, 10 that the offer or payment of an award of a larg-11 er amount is necessary to combat a aggravated 12 alien smuggling operation. 13 "(B) APPROVAL.—Any reward under this 14 subsection exceeding \$50,000 shall be person-15 ally approved by the Secretary of Homeland Se-16 curity. 17 "(C) CERTIFICATION FOR PAYMENT.—Any 18 reward granted under this subsection shall be 19 certified for payment by the Secretary of Homeland Security.". 20 21 (c) Outreach Program.—Section 274 of the Immi-22 gration and Nationality Act (8 U.S.C. 1324), as amended by subsection (b), is further amended by adding at the end the following:

1	"(f) Outreach Program.—The Secretary of Home-
2	land Security, in consultation, as appropriate, with the At-
3	torney General and the Secretary of State, shall develop
4	and implement an outreach program to educate the public
5	in the United States and abroad about—
6	"(1) the penalties for bringing in and harboring
7	aliens in violation of this section; and
8	"(2) the financial rewards and other incentives
9	available under subsection (e) for assisting in the in-
10	vestigation, disruption, or prosecution of an aggra-
11	vated alien smuggling operation.".
12	SEC. 96. INCREASED CRIMINAL SENTENCES AND FINES
13	FOR ALIEN SMUGGLING.
13 14	FOR ALIEN SMUGGLING. (a) In General.—Subject to subsection (b), pursu-
14	(a) In General.—Subject to subsection (b), pursu-
14 15	(a) In General.—Subject to subsection (b), pursuant to its authority under section 994(p) of title 28,
14 15 16 17	(a) IN GENERAL.—Subject to subsection (b), pursuant to its authority under section 994(p) of title 28, United States Code, the United States Sentencing Com-
14 15 16 17	(a) IN GENERAL.—Subject to subsection (b), pursuant to its authority under section 994(p) of title 28, United States Code, the United States Sentencing Commission shall promulgate sentencing guidelines or amend
14 15 16 17	(a) IN GENERAL.—Subject to subsection (b), pursuant to its authority under section 994(p) of title 28, United States Code, the United States Sentencing Commission shall promulgate sentencing guidelines or amend existing sentencing guidelines for smuggling, transporting,
114 115 116 117 118	(a) IN GENERAL.—Subject to subsection (b), pursuant to its authority under section 994(p) of title 28, United States Code, the United States Sentencing Commission shall promulgate sentencing guidelines or amend existing sentencing guidelines for smuggling, transporting, harboring, or inducing aliens under sections 274(a)(1)(A)
14 15 16 17 18 19 20	(a) IN GENERAL.—Subject to subsection (b), pursuant to its authority under section 994(p) of title 28, United States Code, the United States Sentencing Commission shall promulgate sentencing guidelines or amend existing sentencing guidelines for smuggling, transporting, harboring, or inducing aliens under sections 274(a)(1)(A) of the Immigration and Nationality Act (8 U.S.C.
14 15 16 17 18 19 20 21	(a) IN GENERAL.—Subject to subsection (b), pursuant to its authority under section 994(p) of title 28, United States Code, the United States Sentencing Commission shall promulgate sentencing guidelines or amend existing sentencing guidelines for smuggling, transporting, harboring, or inducing aliens under sections 274(a)(1)(A) of the Immigration and Nationality Act (8 U.S.C. 1324(a)(1)(A)) so as to—

1	(A) 1 to 5 aliens from 10 months to 30
2	months;
3	(B) 6 to 24 aliens from 18 months to 54
4	months;
5	(C) 25 to 100 aliens from 27 months to 81
6	months; and
7	(D) 101 aliens or more from 37 months to
8	111 months;
9	(2) increase the minimum level of fines for each
10	of the offenses described in subparagraphs (A)
11	through (D) of paragraph (1) to the greater of
12	\$25,000 per alien or 3 times the amount the defend-
13	ant received or expected to receive as compensation
14	for the illegal activity;
15	(3) increase by at least 2 offense levels above
16	the applicable enhancement in effect on the date of
17	the enactment of this Act the sentencing enhance-
18	ments for intentionally or recklessly creating a sub-
19	stantial risk of serious bodily injury or causing bod-
20	ily injury, serious injury, or permanent or life
21	threatening injury;
22	(4) for actions causing death, increase the of-
23	fense level to be equivalent to that for involuntary
24	manslaughter under section 1112 of title 18, United
25	States Code; and

- 1 (5) for corporations or other business entities
- 2 that knowingly benefit from such offenses, increase
- 3 the minimum level of fines for each of the offenses
- 4 described in subparagraphs (A) through (D) of para-
- 5 graph (1) to \$50,000 per alien employed directly, or
- 6 indirectly through contract, by the corporation or
- 7 entity.
- 8 (b) Exception.—Subsection (a) shall not apply to
- 9 an offense that involved the smuggling, transporting, or
- 10 harboring only of the defendant's spouse or child (or both
- 11 the defendant's spouse and child).
- 12 (c) DEADLINE.—The United States Sentencing Com-
- 13 mission shall carry out subsection (a) not later than the
- 14 date that is 6 months after the date of the enactment of
- 15 this Act.

16 SEC. 97. INCREASED PENALTY FOR SMUGGLING.

- 17 (a) In General.—The third undesignated para-
- 18 graph of section 545 of title 18, United States Code, is
- 19 amended by striking "five years" and inserting "20
- 20 years".
- 21 (b) Enhanced Penalty for Causing Death.—
- 22 Pursuant to its authority under section 994 of title 28,
- 23 United States Code, the United States Sentencing Com-
- 24 mission shall amend the Federal sentencing guidelines to
- 25 provide sentencing enhancements for an offense under sec-

1	tion 545 of title 18, United States Code, as amended by
2	subsection (a), that results in the death of a person.
3	(c) Consistency With Other Guidelines.—In
4	carrying out this section, the United States Sentencing
5	Commission—
6	(1) shall ensure that there is reasonable consist-
7	ency with other Federal sentencing guidelines; and
8	(2) shall avoid duplicative punishments for sub-
9	stantially the same offense.
10	Subtitle D—Beyond Our Borders
11	(International)
12	CHAPTER 1—COORDINATING DHS
13	MISSION OVERSEAS
14	SEC. 101. OFFICE OF INTERNATIONAL AFFAIRS; EFFECTIVE
15	AND EFFICIENT MANAGEMENT AND COORDI-
16	NATION OF INTERNATIONAL ASSIGNMENTS.
17	Section 879(b) of the Homeland Security Act of 2002
18	(6 U.S.C. 459(b)) is amended by adding at the end the
19	following:
20	"(5) To manage all overseas assignments of
21	personnel of the Department, including by coordi-
22	nating with the Department of State with respect to
23	such assignments and related support matters.".

1	SEC. 102. CREATION OF AN OFFICE OF OVERSEAS SERVICE
2	Section 879 of the Homeland Security Act of 2002
3	(6 U.S.C. 459) is amended by adding at the end the fol-
4	lowing:
5	"(c) Office of Overseas Service.—
6	"(1) IN GENERAL.—The Secretary shall create
7	an Office of Overseas Service within the Office of
8	International Affairs similar to the Foreign Agricul-
9	tural Service of the Department of Agriculture and
10	the United States and Foreign Commercial Service
11	of the Department of Commerce. The Director of
12	the Office of International Affairs shall be respon-
13	sible for administering the Office of Overseas Serv-
14	ice.
15	"(2) Functions.—The Office of Overseas
16	Service shall be responsible for the following func-
17	tions:
18	"(A) Serving as the contact for the De-
19	partment of Homeland Security with the State
20	Department to coordinate overseas assignments
21	"(B) Recruitment of personnel for overseas
22	service.
23	"(C) Retention of personnel for overseas
24	service.
25	"(D) Oversight of training of personnel for
26	overseas service.

"(3) Study and report.—

"(A) STUDY.—Prior to creating the Office of Overseas Service, the Secretary shall direct the Director of the Office of International Affairs to conduct a study on how best to create a foreign service component for the Department for the purpose of adequately recruiting and retaining personnel who are willing and able to serve in the Department in an overseas capacity.

"(B) Report.—Not later than January 1, 2005, the Director of the Office of International Affairs shall prepare and submit to the appropriate congressional committees (as defined by section 2 of the Homeland Security Act of 2002 (6 U.S.C. 101)) a report that contains the results of the study on creating an Office of Overseas Service conducted pursuant to subparagraph (A) and an implementation plan for carrying out such study's recommendations."

66 1 CHAPTER 2—IMPLEMENTING A MORE 2 EFFECTIVE VISA SECURITY PROGRAM 3 SEC. 105. IMPLEMENTING A MORE EFFECTIVE VISA SECU-4 RITY PROGRAM. 5 (a) IN GENERAL.—Not later than 120 days after the date of the enactment of this Act, the Secretary of Home-6 7 land Security shall submit to the Congress a report— 8 (1) outlining how the Department of Homeland 9 Security will implement the recommendations of the 10 report issued in August 2004 by the Office of the 11 Inspector General of the Department of Homeland Security entitled "An Evaluation of DHS Activities 12 13 to Implement Section 428 of the Homeland Security 14 Act of 2002"; 15 (2) detailing such department's progress in im-16 plementing each of the recommendations described 17 in paragraph (1); and 18 (3) examining the visa security program's effec-19 tiveness as a counter-terrorism program. 20 (b) Consultation.—In preparing the report de-21 scribed in subsection (a), the Secretary of Homeland Secu-22 rity shall consult with the Secretary of State.

(c) CONTENTS.—The report shall also include the fol-

lowing:

23

1	(1) Overseas placement of visa security						
2	OFFICERS.—The report shall assess the criteria used						
3	in deciding where to station or not to station visa se-						
4	curity officers						
5	(2) Qualifications of visa security offi-						
6	CERS.—The report shall assess the skills required of						
7	a visa security officer, including required foreign						
8	language skills.						
9	(3) Duties.—The report shall contain both the						
10	model visa security officer position description and						
11	the current duties of the visa security officers sta-						
12	tioned overseas.						
13	(4) PLACEMENT WITHIN DEPARTMENT.—The						
14	report shall contain a recommendation on the proper						
15	location of the program within Department of						
16	Homeland Security to maximize its value as a						
17	counter-terrorism program.						
18	CHAPTER 3—SECURING THE VISA WAIVER						
19	PROGRAM						
20	SEC. 106. VISA WAIVER PROGRAM PASSENGER SCREENING;						
21	BIOGRAPHICAL CHECKS.						
22	(a) IN GENERAL.—The Secretary of Homeland Secu-						
23	rity shall establish, as part of the integrated entry and						
24	exit data system required under section 110 of the Illegal						
25	Immigration Reform and Immigrant Responsibility Act of						

- 1 1996 (8 U.S.C. 1365a), an electronic system through
- 2 which an alien seeking to enter the United States without
- 3 a visa under the visa waiver program described in section
- 4 217 of the Immigration and Nationality Act (8 U.S.C.
- 5 1187) is required to submit biographical information prior
- 6 to embarkation.
- 7 (b) Elements.—The electronic system required to
- 8 be established under subsection (a) shall satisfy the fol-
- 9 lowing requirements:
- 10 (1) Electronic determination of eligi-11 BILITY.—The system shall include a method for an 12 electronic determination to be made, and an elec-13 tronic response to be provided, in 30 minutes or less, 14 as to whether or not an alien submitting information 15 as described in subsection (a) is eligible to be admit-16 ted to the United States as a nonimmigrant visitor 17 described in section 101(a)(15)(B) of the Immigra-
 - (2) Carrier obligations.—The system shall include a method for requiring—

tion and Nationality Act (8 U.S.C. 1101(a)(15)(B)).

21 (A) carriers and other corporations de-22 scribed in section 217(a)(5) of such Act (8 23 U.S.C. 1187(a)(5)) to inquire electronically, 24 prior to an alien passenger's embarkation with-25 out a visa, whether the alien has been deter-

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1	mined, using the system described in this sec-
2	tion, to be eligible for such an admission; and
3	(B) the electronic response to such inquiry
4	to be provided in 90 seconds or less.
5	(3) Deployment.—The system shall be de-
6	ployed as soon as possible after the date of the en-
7	actment of this Act.
8	(4) Fee.—The Secretary of Homeland Security
9	shall establish a fee to be charged to aliens described
10	in subsection (a) that is set at a level that will en-
11	sure the recovery of the full costs of establishing and
12	operating the system.
13	(c) Consultation.—In developing the system, the
14	Secretary of Homeland Security shall consult with, and
15	allow for the system's review by, a private sector group
16	consisting of individuals with expertise in immigration,
17	travel, tourism, privacy, national security, or computer se-
18	curity issues.
19	SEC. 107. DEFINING SECURITY RESPONSIBILITIES OF THE
20	VISA WAIVER PROGRAM OFFICE.
21	(a) In General.—The Secretary of Homeland Secu-
22	rity shall create a Visa Waiver Program Office.
23	(b) Functions.— The functions of the head of the

24 Visa Waiver Program Office shall include the following:

- 1 (1) Developing a plan to submit the annual re-2 port required under section 110(e) of the Illegal Im-3 migration Reform and Immigrant Responsibility Act 4 of 1996 (8 U.S.C. 1221 note).
 - (2) Developing protocols and a plan to conduct biennial country reviews.
 - (3) Determining funding levels necessary to support the conduct of country reviews and to carry out the other responsibilities of the office.
 - (4) Developing a process to comprehensively check all lost and stolen passport data provided countries designated as visa waiver program countries under section 217 of the Immigration and Nationality Act (8 U.S.C. 1187) against entry and exit data in information systems of the United States.
 - (5) Developing procedures to collect and analyze data concerning the fraudulent use of visa waiver program passports.
 - (6) Including in the country review protocols provisions to review document manufacturing and issuing security practices.
 - (7) Coordinating with the Department of State to establish standard operating procedure for systemic and proactive collection of lost and stolen passport information.

1		(8)	Req	uiring	that	inventor	y	control	numbe	rs
2	and	pass	port	numbe	ers be	queried	in	lookout	system	s.

- 3 (9) Reviewing policies that allow the return of 4 fraudulent travel documents to those who presented 5 them when they are sent back to their countries of 6 origin.
- 7 SEC. 108. ADDITIONAL AND CONTINUOUS TRAINING FOR
- 8 INSPECTORS IN FRAUD AND IMPOSTER DE-
- 9 TECTION.
- 10 (a) Fraud Detection.—The Secretary of Home-
- 11 land Security shall provide inspectors conducting inspec-
- 12 tions of aliens entering the United States pursuant to the
- 13 visa waiver program described in section 217 of the Immi-
- 14 gration and Nationality Act (8 U.S.C. 1187) with en-
- 15 hanced and continuous training in detecting imposters and
- 16 in passport and document fraud detection. Additional
- 17 training should be provided when any program country
- 18 designated under such section makes changes in its pass-
- 19 ports. The Secretary shall report to the appropriate con-
- 20 gressional committees (as defined in section 2 of the
- 21 Homeland Security Act of 2002 (6 U.S.C. 101)) on the
- 22 amount and the type of training received such inspectors
- 23 on detecting and handling fraudulent documents.
- 24 (b) Foreign Languages.—The Secretary of Home-
- 25 land Security shall provide inspectors described in sub-

- 1 section (a) with foreign language training in languages de-
- 2 termined to be necessary to carrying out the anti-ter-
- 3 rorism and law enforcement functions of such inspectors.
- 4 (c) AUTHORIZATION OF APPROPRIATIONS.—There
- 5 are authorized to be appropriated such funds as may be
- 6 necessary to develop the capability to scan fraudulent doc-
- 7 uments and to transmit a high quality color image to the
- 8 forensic document laboratory. The Secretary of Homeland
- 9 Security shall ensure that staff is available in the Forensic
- 10 Document Laboratory on a 24-hour basis to assist in de-
- 11 termining the validity of the scanned document.
- 12 SEC. 109. AUTHORIZATION OF FUNDS.
- There are authorized to be appropriated such sums
- 14 as may be necessary to carry out the functions described
- 15 in this subchapter.

Subtitle E—Securing the

17 Immigration Benefits Process

- 18 SEC. 111. IMMIGRATION OMBUDSMAN.
- 19 (a) Extension of Authority to All Immigra-
- 20 TION FUNCTIONS.—Section 452 of the Homeland Security
- 21 Act of 2002 (6 U.S.C. 272) is amended—
- 22 (1) in subsection (a), by striking "Citizenship
- and Immigration Services" and inserting "Immigra-
- 24 tion";
- 25 (2) in subsection (b)—

1	(A) in paragraph (1), by striking "the Bu-
2	reau of Citizenship and Immigration Services'
3	and inserting "U.S. Citizenship and Immigra-
4	tion Services, U.S. Immigration and Customs
5	Enforcement, or U.S. Customs and Border Pro-
6	tection"; and
7	(B) in each of paragraphs (2) and (3), by
8	striking "the Bureau of Citizenship and Immi-
9	gration Services' each place such term appears
10	and inserting "such entities";
11	(3) in subsection (c)—
12	(A) in paragraph (1), by striking "the Bu-
13	reau of Citizenship and Immigration Services'
14	each place such term appears and inserting
15	"the entities described in subsection (b)"; and
16	(B) in paragraph (2), by striking "Director
17	of the Bureau of Citizenship and Immigration
18	Services," and inserting "Director of U.S. Citi-
19	zenship and Immigration Services, Assistant
20	Secretary for U.S. Immigration and Customs
21	Enforcement, U.S. Customs and Border Protec-
22	tion Commissioner";
23	(4) in subsection (d)—
24	(A) in paragraph (2), by striking "the Bu-
25	reau of Citizenship and Immigration Services'

1	and inserting "the entities described in sub-
2	section (b)"; and
3	(B) in paragraph (4), by striking "Director
4	of the Bureau of Citizenship and Immigration
5	Services," and inserting "Director of U.S. Citi-
6	zenship and Immigration Services, Assistant
7	Secretary for U.S. Immigration and Customs
8	Enforcement, and U.S. Customs and Border
9	Protection Commissioner";
10	(5) in subsection (e)(2), by striking "the Bu-
11	reau of Citizenship and Immigration Services" and
12	inserting "the entities described in subsection (b)";
13	(6) in subsection (f)—
14	(A) by amending the subsection heading to
15	read as follows: "Responsibilities.—";
16	(B) by striking "Director of the Bureau of
17	Citizenship and Immigration Services," and in-
18	serting "Director of U.S. Citizenship and Immi-
19	gration Services, Assistant Secretary for U.S.
20	Immigration and Customs Enforcement, and
21	the U.S. Customs and Border Protection Com-
22	missioner"; and
23	(C) by striking "director" each place such
24	term appears and inserting "person"; and

1	(7) in subsection (g), by striking "the Bureau
2	of Citizenship and Immigration Services" each place
3	such term appears and inserting "the entities de-
4	scribed in subsection (b)".
5	(b) Public Information Campaign; Private Sec-
6	TOR INPUT.—
7	(1) In general.—Section 452(d) of the Home-
8	land Security Act of 2002 (6 U.S.C. 272(d)) is
9	amended—
10	(A) in paragraph (3), by striking "and" at
11	the end;
12	(B) in paragraph (4), by striking the pe-
13	riod at the end and inserting a semicolon; and
14	(C) by adding at the end the following:
15	"(5) shall launch a public information cam-
16	paign; and
17	"(6) shall establish a group, which shall consist
18	of private individuals, and Federal, State, and local
19	government officials, with expertise in migration,
20	travel, trade, or national security issues, to provide
21	the Ombudsman with private sector input.".
22	(2) Authorization of appropriations.—
23	There are authorized to be appropriated for such
24	sums as may be necessary to carry out the amend-
25	ments made by paragraph (1).

1	(c) Additional Reporting Requirements.—Sec-
2	tion 452(c) of the Homeland Security Act of 2002 (6
3	U.S.C. 272(c)) is amended—
4	(1) in subparagraph (F), by striking "and" at
5	the end;
6	(2) by redesignating subparagraph (G) as sub-
7	paragraph (I); and
8	(3) by inserting after subparagraph (F) the fol-
9	lowing:
10	"(G) shall state the percentage of com-
11	plaints that can be traced to delays in benefits
12	processing; and
13	"(H) shall describe the extent to which
14	delays in benefits processing are attributable to
15	entities outside of the Department, particularly
16	government agencies conducting background
17	checks.".
18	SEC. 112. CIS WORKFLOW, TECHNOLOGY, AND STAFFING
19	ASSESSMENT.
20	(a) In General.—The Comptroller General of the
21	United States shall conduct a comprehensive assessment
22	of U.S. Citizenship and Immigration Services within the
23	Department of Homeland Security. Such assessment shall
24	include study of personnel, administrative and technical
25	support positions, technology, training, and facilities.

- 1 (b) Workflow.—As part of the study, the Comp-
- 2 troller General shall examine all elements of such unit's
- 3 workflow, in order to determine the most efficient way to
- 4 handle its work without compromising security. Any obsta-
- 5 cles associated with security matters should be identified
- 6 and recommendations should be made on ways to mini-
- 7 mize such obstacles without compromising security. The
- 8 Comptroller General should assess the division of work,
- 9 adequacy of infrastructure (particularly information tech-
- 10 nology), as well as personnel needs.
- 11 (c) Interactions With Other Organizations.—
- 12 As part of the study, the Comptroller General shall exam-
- 13 ine the unit's interactions with other government organi-
- 14 zations. Specifically, the Comptroller General shall deter-
- 15 mine whether existing memoranda of understanding and
- 16 divisions of responsibility, especially any which pre-date
- 17 the establishment of the Department of Homeland Secu-
- 18 rity, need to be revised in order to improve the bureau's
- 19 service delivery.
- 20 (d) Backlog Cost.—As part of the study, the
- 21 Comptroller General shall assess the current cost of main-
- 22 taining the backlog (as defined in section 203 of the Immi-
- 23 gration Services and Infrastructure Improvements Act of
- 24 2000 (8 U.S.C. 1572)).

- 1 (e) Interviews.—The Comptroller General may
- 2 interview any front-line personnel, without supervisors
- 3 present, to determine priorities and needs.
- 4 (f) Information Technology.—Aspects of this
- 5 study related to information technology should be coordi-
- 6 nated with the Chief Information Officer for the Depart-
- 7 ment of Homeland Security and should build on the find-
- 8 ings of the task force established by section 3 of the Immi-
- 9 gration and Naturalization Service Data Management Im-
- 10 provement Act of 2000 (Public Law 106–215).
- 11 (g) Submission.—The study should be completed
- 12 not later than January 1, 2005, and shall be submitted
- 13 to the Secretary of Homeland Security, the Secretary of
- 14 State, and the appropriate congressional committees (as
- 15 defined in section 2 of the Homeland Security Act of 2002
- 16 (6 U.S.C. 101)). It shall include recommendations for re-
- 17 source allocation.
- 18 SEC. 113. STUDY ON BIOMETRICS.
- 19 (a) IN GENERAL.—The Secretary of Homeland Secu-
- 20 rity, in consultation with the Director of the National In-
- 21 stitute of Standards and Technology, shall conduct a
- 22 study of all biometric identifiers that might be collected
- 23 for purposes of processing and adjudicating applications
- 24 and petitions for immigration benefits, and shall deter-
- 25 mine which among these identifiers would be most appro-

priate for the purposes described in subsection (b). The Secretary shall provide the resources necessary properly 3 to conduct the study. 4 (b) Uses.—In carrying out subsection (a), the Sec-5 retary shall consider the use of a biometric identifier— 6 (1) to register or catalogue a petition or appli-7 cation for an immigration benefit upon submission 8 to the appropriate Federal agency; 9 (2) to check the petitioner or applicant against 10 watch lists; 11 (3) as part of the integrated entry and exit data 12 system required under section 110 of the Illegal Im-13 migration Reform and Immigrant Responsibility Act of 1996 (8 U.S.C. 1365a); and 14 15 (4) to conduct background checks with Federal 16 intelligence agencies. 17 (c) Factors.—The Secretary shall consider the following factors in making the determination under sub-18 section (a): 19 20 (1) Accuracy 21 (2) The technology available. 22 (3) Economic considerations.

(4) Storage.

(5) Efficiency.

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- 1 (d) Submission.—The study should be completed
- 2 within one year of enactment, and shall be submitted to
- 3 the Secretary of State and the appropriate congressional
- 4 committees (as defined in section 2 of the Homeland Secu-
- 5 rity Act of 2002 (6 U.S.C. 101)).

6 SEC. 114. DIGITIZING IMMIGRATION FUNCTIONS.

- 7 (a) DIGITIZED FINGERPRINTS.—Not later than Jan-
- 8 uary 1, 2005, all fingerprints taken for purposes of adjudi-
- 9 cating an application or petition for an immigration ben-
- 10 efit shall be digitized.
- 11 (b) Registering Applications by Biometric.—
- 12 Not later than January 1, 2005, all applications and peti-
- 13 tions for an immigration benefit shall be registered or
- 14 catalogued by the receiving agency using a biometric iden-
- 15 tifier. Initially, such biometric identifier shall be a finger-
- 16 print. Subsequently, the Secretary of Homeland Security
- 17 may select one or more alternative biometric identifiers to
- 18 be used for such purposes, taking into account factors
- 19 such as efficiency, accuracy, the technology available, eco-
- 20 nomic considerations, and storage requirements.

21 SEC. 115. STUDY ON DIGITIZING IMMIGRATION BENEFIT

- 22 APPLICATIONS.
- 23 (a) In General.—The Comptroller General of the
- 24 United States shall conduct a comprehensive study on
- 25 digitizing all applications and petitions for an immigration

1	benefit, including digital storage, cataloguing, and the
2	ability to apply for all types of immigration benefits
3	through digital means. The study should consider costs for
4	both the Federal Government and the applicant or peti-
5	tioner, as well as the feasibility for all types of persons
6	to apply by digital means.
7	(b) Submission.—The study should be completed
8	not later than January 1, 2005, and shall be submitted
9	to the Secretary of Homeland Security, the Secretary of
10	State, and the appropriate congressional committees (as
11	defined in section 2 of the Homeland Security Act of 2002
12	(6 U.S.C. 101)).
13	TITLE V—STRENGTHENING RAIL
1314	SECURITY
14	SECURITY
14 15	SECURITY SEC. 121. PUBLIC TRANSPORTATION SYSTEM GRANTS AND
14151617	SECURITY SEC. 121. PUBLIC TRANSPORTATION SYSTEM GRANTS AND TRAINING.
14151617	SECURITY SEC. 121. PUBLIC TRANSPORTATION SYSTEM GRANTS AND TRAINING. (a) HOMELAND SECURITY PUBLIC TRANSPORTATION
1415161718	SECURITY SEC. 121. PUBLIC TRANSPORTATION SYSTEM GRANTS AND TRAINING. (a) HOMELAND SECURITY PUBLIC TRANSPORTATION GRANTS.—
141516171819	SECURITY SEC. 121. PUBLIC TRANSPORTATION SYSTEM GRANTS AND TRAINING. (a) HOMELAND SECURITY PUBLIC TRANSPORTATION GRANTS.— (1) AUTHORIZATION.—The Secretary of Home-
14 15 16 17 18 19 20	SEC. 121. PUBLIC TRANSPORTATION SYSTEM GRANTS AND TRAINING. (a) HOMELAND SECURITY PUBLIC TRANSPORTATION GRANTS.— (1) AUTHORIZATION.—The Secretary of Homeland Security is authorized to make grants for the

retary for Border and Transportation Security—

1	(A) in consultation with the Director of the
2	Office of Domestic Preparedness, to ensure that
3	the program is consistent with other Depart-
4	ment of Homeland Security grant programs;
5	(B) with the Assistant Secretary for Infra-
6	structure Protection to ensure that grant
7	awards are consistent with critical infrastruc-
8	ture risk assessments and protective priorities
9	as they relate to public transportation; and
10	(C) with the Under Secretary for Science
11	and Technology to ensure that technology as-
12	pects of grant proposals are feasible and gen-
13	erally consistent with existing technologies and
14	standards.
15	(2) Considerations.—Among the consider-
16	ations on which grants shall be awarded are the fol-
17	lowing:
18	(A) Risk of terrorism, including threat as-
19	sessment, vulnerabilities of public transpor-
20	tation systems, potential effects of acts of ter-
21	rorism against public transportation systems,
22	and past acts of terrorism against modes of

transportation.

1	(B) Merits of the proposed projects to in-
2	crease national security, based on a consider-
3	ation of—
4	(i) threats;
5	(ii) vulnerabilities;
6	(iii) consequences, including human
7	casualties and economic impacts;
8	(iv) consequence management;
9	(v) the likelihood that such projects
10	would have been pursued in the normal
11	course of business and in the absence of
12	national security considerations; and
13	(vi) feasibility, based on the technical
14	and operational merits of the projects.
15	(3) Allowable use of funds.—Grants made
16	under this subsection shall be used for the purposes
17	of—
18	(A) support for increased capital invest-
19	ments in cameras, close-circuit television, and
20	other surveillance systems;
21	(B) increased capital investment in com-
22	mand, control, and communications systems, in-
23	cluding investments for redundancy and inter-
24	operability and for improved situational aware-

- ness, such as emergency call boxes and vehicle locator systems;

 (C) increased training, including for car-
 - (C) increased training, including for carrying out exercises under subsection (b), and technical support for public transportation employees, especially for security awareness, prevention, emergency response, including evacuation, and decontamination;
 - (D) expanded deployment of equipment and other measures, including canine detection teams, for the detection of explosives and chemical, biological, radiological, and nuclear agents;
 - (E) capital improvements and operating activities, including personnel expenditures, to increase the physical security of stations, vehicles, bridges, and tunnels;
 - (F) capital improvements and operating activities to improve passenger survivability in the event of an attack, including improvements in ventilation, drainage, fire safety technology, emergency communications systems, lighting systems, passenger egress, and accessibility by emergency response personnel;

- 1 (G) acquisition of emergency response and 2 support equipment, including fire suppression 3 and decontamination equipment; and
 - (H) expansion of employee education and public awareness campaigns regarding security on public transportation systems.
 - (4) ELIGIBLE RECIPIENTS.—Grants shall be made available under this subsection directly to owners, operators, and providers of public transportation systems. Owners, operators, and providers of infrastructure over which public transportation operates, but which is not primarily used for public transportation, may also be eligible for grants at the discretion of the Secretary.
 - (5) ACCOUNTABILITY.—The Secretary shall adopt necessary procedures, including audits, to ensure that grants made under this subsection are expended in accordance with the purposes of this section and the priorities and other criteria developed by the Secretary. If the Secretary determines that a recipient has used any portion of the grant funds received under this subsection for a purpose other than the allowable uses specified for that grant under this subsection, the grantee shall return any

1	amount so used to the Treasury of the United
2	States.
3	(6) Procedures for grant award.—The
4	Secretary shall prescribe procedures and schedules
5	for the awarding of grants under this subsection, in-
6	cluding application and qualification procedures, and
7	a record of decision on applicant eligibility. The Sec-
8	retary shall issue a final rule establishing the proce-
9	dures not later than 90 days after the date of enact-
10	ment of this Act.
11	(7) Cost share.—Grants made under this
12	subsection shall account for no more than—
13	(A) 85 percent for fiscal year 2005;
14	(B) 80 percent for fiscal year 2006; and
15	(C) 75 percent for fiscal year 2007,
16	of the expense of the purposes for which the grants
17	are used.
18	(8) Authorization of appropriations.—
19	There are authorized to be appropriated to the Sec-
20	retary to carry out the purposes of this subsection—
21	(A) \$1,200,000,000 for fiscal year 2005;
22	(B) \$900,000,000 for fiscal year 2006; and
23	(C) $$700,000,000$ for fiscal year 2007.
24	Amounts appropriated pursuant to this paragraph
25	shall remain available until expended.

(b) Training Exercises.—

- (1) Guidelines.—Not later than 4 months after the date of enactment of this Act, the Secretary of Homeland Security shall publish guidelines for the conduct by recipients of grants under subsection (a) of appropriate exercises for emergency response and public transportation employee training purposes.
- (2) Plans.—Not later than 6 months after receipt of a grant under subsection (a), the recipient of such grant shall transmit to the Secretary its emergency response plan as well as a plan for conducting exercises for emergency response and public transportation employee training purposes pursuant to the guidelines published under paragraph (1).

(3) Exercises.—

- (A) REQUIREMENT.—Not later than 1 year after receipt of a grant under subsection (a), the recipient of such grant shall conduct an exercise pursuant to the plan for conducting exercises transmitted under paragraph (2).
- (B) EXEMPTIONS.—The Secretary may exempt a grant recipient from the requirement under subparagraph (A) if the recipient has recently conducted an equivalent exercise.

- 1 (C) Notice and report.—Not later than 2 30 days after conducting an exercise under sub-3 paragraph (A) or as described in subparagraph 4 (B), the recipient shall notify the Secretary that such exercise has been completed, including a 6 description of the results of the exercise and 7 findings and lessons learned from the exercise, 8 and shall make recommendations for changes, if 9 necessary, to existing emergency response 10 plans. If the recipient revises an emergency response plan as a result of an exercise under this 12 paragraph, the recipient shall transmit the re-13 vised plan to the Secretary not later than 6 14 months after the exercise.
 - TECHNICAL ASSISTANCE.—The Secretary shall provide technical assistance in the design, preparation for, and conduct of emergency response exercises.
 - (5) Use of plans.—The Secretary shall ensure that information submitted to the Secretary under this subsection is protected from any form of disclosure that might compromise public transportation security or trade secrets. Notwithstanding the preceding sentence, the Secretary may use such information, on a nonattributed basis unless otherwise

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- agreed to by the source of the information, to aid in developing recommendations, best practices, and materials for use by public transportation authorities to improve security practices and emergency response capabilities.
 - (c) Definition.—For the purposes of this section—
 - (1) the term "public transportation employees" means security personnel, dispatchers, vehicle and vessel operators, other onboard employees, maintenance and support personnel, and other appropriate employees of owners, operators, and providers of public transportation systems; and
- 13 (2) the term "public transportation systems"
 14 means passenger, commuter, and light rail, including
 15 Amtrak and subways, buses, commuter ferries, and
 16 other modes of public transit.

17 SEC. 122. PUBLIC TRANSPORTATION SECURITY PLAN, BEST

- 18 PRACTICES, AND AWARENESS.
- 19 (a) Security Best Practices.—The Secretary of
- 20 Homeland Security shall, not later than 120 days after
- 21 the date of enactment of this Act, develop, disseminate
- 22 to appropriate owners, operators, and providers of public
- 23 transportation systems, public transportation employees
- 24 and employee representatives, and Federal, State, and
- 25 local officials, and transmit to the Congress a report con-

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- 1 taining best practices for the security of public transpor-
- 2 tation systems. In developing best practices, the Secretary
- 3 shall be responsible for consulting with and collecting
- 4 input from owners, operators, and providers of public
- 5 transportation systems, public transportation employee
- 6 representatives, first responders, industry associations,
- 7 private sector experts, academic experts, and appropriate
- 8 Federal, State, and local officials.
- 9 (b) Public Awareness.—Not later than 90 days
- 10 after the date of enactment of this Act, the Secretary of
- 11 Homeland Security shall develop a national plan for public
- 12 outreach and awareness. Such plan shall be designed to
- 13 increase awareness of measures that the general public,
- 14 public transportation passengers, and public transpor-
- 15 tation employees can take to increase public transpor-
- 16 tation system security. Such plan shall also provide out-
- 17 reach to owners, operators, providers, and employees of
- 18 public transportation systems to improve their awareness
- 19 of available technologies, ongoing research and develop-
- 20 ment efforts, and available Federal funding sources to im-
- 21 prove public transportation security. Not later than 9
- 22 months after the date of enactment of this Act, the Sec-
- 23 retary shall implement the plan developed under this sub-
- 24 section.
- 25 (c) Security Plan.—

1	(1) REQUIREMENT.—Not later than 1 year
2	after the date of enactment of this Act, the Sec
3	retary of Homeland Security, in coordination with
4	the Secretary of Transportation, shall develop a
5	strategic plan for the security of the Nation's public
6	transportation systems and transmit to Congress a
7	report containing a summary of that plan. Such plan
8	shall—
9	(A) include a comprehensive assessment of
10	risks to the Nation's public transportation sys-
11	tems, including an assessment of threats of ter-
12	rorist attack, vulnerabilities against terrorist at
13	tack, and human, economic, and national secu-
14	rity consequences of terrorist attack;
15	(B) take into account actions taken or
16	planned by both public and private entities to
17	address identified security issues;
18	(C) describe measures for prevention, pro-
19	tection, and preparedness, including rec
20	ommended actions and best practices (as de-
21	scribed in subsection (a));

(D) make prioritized recommendations for improving public transportation system security;

1	(E) identify specific actions the Federal
2	Government should take to provide increased
3	security support for public transportation sys-
4	tems, both generally and in periods of high or
5	severe threat levels of alert;
6	(F) identify measures for coordinating ini-
7	tiatives undertaken by the public and private
8	sectors to increase security of public transpor-
9	tation systems;
10	(G) contain an estimate of the cost to im-
11	plement measures, recommendations, and best
12	practices, and other actions contained within
13	the plan;
14	(H) identify milestones and timeframes for
15	implementing measures, recommendations, and
16	best practices, and other actions contained
17	within the plan; and
18	(I) identify methods for measuring
19	progress against the plan and communicating
20	such progress to owners, operators, and pro-
21	viders of public transportation systems and to
22	Congress.
23	(2) Implementation.—The Secretary shall
24	begin implementation of the plan not later than 3

months after its development.

- (3) Consultation; use of existing re-SOURCES.—In developing the plan under this sub-section, the Secretary shall be responsible for con-sulting with and collecting input from owners, opera-tors, and providers of public transportation systems, public transportation employee representatives, first responders, industry associations, private sector ex-perts, academic experts, and appropriate Federal, State, and local officials.
 - (4) FORMAT.—The Secretary may submit the report in both classified and unclassified formats if the Secretary considers that such action is appropriate or necessary.
 - (5) 2-YEAR UPDATES.—The Secretary, in consultation with the Secretary of Transportation, shall update the plan every 2 years, as necessary, and transmit such updated report to Congress.
 - (d) Definition.—For the purposes of this section—
 - (1) the term "public transportation employees" means security personnel, dispatchers, vehicle and vessel operators, other onboard employees, maintenance and support personnel, and other appropriate employees of owners, operators, and providers of public transportation systems; and

- 1 (2) the term "public transportation systems"
- 2 means passenger, commuter, and light rail, including
- 3 Amtrak and subways, buses, commuter ferries, and
- 4 other modes of public transit.

5 SEC. 123. MEMORANDUM OF AGREEMENT.

- 6 (a) IN GENERAL.—Not later than 60 days after the
- 7 date of enactment of this Act, the Secretary of Homeland
- 8 Security and the Secretary of Transportation shall execute
- 9 a Memorandum of Agreement governing the roles and re-
- 10 sponsibilities of the Department of Homeland Security
- 11 and the Department of Transportation, respectively, in ad-
- 12 dressing security matters for public transportation sys-
- 13 tems, including the process the departments will follow to
- 14 promote communications, efficiency, and nonduplication of
- 15 effort. Such Memorandum of Agreement shall also estab-
- 16 lish a formal mechanism to ensure coordination and the
- 17 timely sharing of expertise and information between the
- 18 Department of Homeland Security and the Department
- 19 of Transportation, as appropriate, in public transportation
- 20 security.
- 21 (b) Definition.—For the purposes of this section
- 22 the term "public transportation systems" means pas-
- 23 senger, commuter, and light rail, including Amtrak and
- 24 subways, buses, commuter ferries, and other modes of
- 25 public transit.

TITLE VI—STRENGTHENING 1 PORT SECURITY 2 SEC. 130. SHORT TITLE. This title may be cited as the "Secure Containers 4 from Overseas and Seaports from Terrorism Act" or the 5 "Secure COAST Act". Subtitle A—Bureau of Customs and **Border Protection Security Pro-**8 grams 9 SEC. 131. AMENDMENTS TO THE HOMELAND SECURITY ACT 11 OF 2002. 12 (a) IN GENERAL.—Title IV of the Homeland Security Act of 2002 (6 U.S.C. 201 et seq.) is amended by 13 adding at the end the following new subtitle: "Subtitle G—Bureau of Customs and Border Protection Security 16 **Programs** 17 18 "SEC. 481. STANDARDS AND VERIFICATION PROCEDURES 19 FOR THE SECURITY OF MARITIME CARGO 20 CONTAINERS. 21 STANDARDS AND VERIFICATION DURES.—Not later than 180 days after the date of the enactment of the Secure COAST Act, the Secretary, acting through the Under Secretary for Border and Trans-

Security,

shall

establish

standards

25 portation

- 1 verification procedures for the security of maritime cargo
- 2 containers moving within the intermodal transportation
- 3 system, including standards for sealing and procedures for
- 4 seal verifications for cargo containers at loading.
- 5 "(b) REQUIREMENTS.—The standards and
- 6 verification procedures established pursuant to subsection
- 7 (a) shall be consistent with the cargo container security
- 8 recommendations of Operation Safe Commerce, the inter-
- 9 agency Container Working Group, and the Smart and Se-
- 10 cure Trade Lane program and shall meet the following
- 11 additional requirements:
- 12 "(1) Seal standards.—Maritime cargo con-
- tainers shall at a minimum be affixed with a secu-
- rity seal equivalent to the level 'D' high security seal
- 15 (as certified by the International Organization for
- 16 Standardization (ISO); Certification No. 17712) at
- loading.
- 18 "(2) SEAL VERIFICATION.—Procedures shall be
- established for the verification of security seals de-
- scribed in paragraph (1), including procedures to de-
- 21 termine which individuals and entities in the inter-
- 22 modal transportation system are responsible for seal-
- 23 ing maritime cargo containers, recording of seal
- numbers, changes to such numbers if a container is
- opened, and anomalies relating to security seals.

1	"(c) Evaluation of Container Tracking Tech-
2	NOLOGIES, CONTAINER TARGETING, AND SECURITY OF
3	EMPTY CONTAINERS.—
4	"(1) EVALUATION.—The Secretary, acting
5	through the Under Secretary for Border and Trans-
6	portation Security, shall carry out the following:
7	"(A) CONTAINER TRACKING TECH-
8	NOLOGIES.—The Secretary shall evaluate the
9	security benefits of existing technology for con-
10	tainer tracking from the point of loading to its
11	final destination, such as electronic seals or in-
12	trusion detection devices that can detect a phys-
13	ical breach of a container. In addition to deter-
14	mining the security benefits, the Secretary shall
15	determine the costs, infrastructure, communica-
16	tion system, required to deploy such technology
17	in the intermodal transportation system, includ-
18	ing incentives for investment in such tech-
19	nology.
20	"(B) Container Targeting.—The Sec-
21	retary shall evaluate trade information, in addi-
22	tion to cargo manifest information, such as pur-
23	chase orders, port of origin data, and trans-
24	shipment data, which would improve the ability

- of the Bureau of Customs and Border Protection to carry out risk analysis of containers.
- "(2) Report.—Not later than 180 days after the date of the enactment of the Secure COAST Act, the Secretary shall prepare and submit to the appropriate congressional committees a report that contains the results of the evaluations carried out under paragraph (1), including any recommenda-

10 "SEC. 482. VALIDATION OF SECURITY MEASURES UNDER

11 THE C-TPAT PROGRAM.

tions thereto.

- 12 "(a) General Validation.—Not later than Sep-
- 13 tember 30, 2005, and on an annual basis thereafter, the
- 14 Commissioner of the Bureau of Customs and Border Pro-
- 15 tection shall conduct on site validations of each individual
- 16 and entity participating in the C-TPAT program to en-
- 17 sure that the individual or entity is implementing appro-
- 18 priate security measures under the program. The Commis-
- 19 sioner may certify private security companies to carry out
- 20 the validation process described in the preceding sentence.
- 21 "(b) Specific Validation.—The Commissioner
- 22 shall establish inspection teams under the C-TPAT pro-
- 23 gram to evaluate the program's security requirements and,
- 24 as circumstances warrant, to carry out unannounced in-
- 25 spections of individuals and entities participating in the

1	program to ensure compliance with the security require-
2	ments.
3	"(c) Penalties for Non-Compliance.—The Com-
4	missioner shall establish penalties for non-compliance with
5	the requirements of the C–TPAT program by individuals
6	and entities participating in the program, including proba-
7	tion or expulsion from the program, as appropriate.
8	"SEC. 483. DEPLOYMENT OF RADIATION DETECTION POR-
9	TAL EQUIPMENT; INTEGRATED CARGO IN-
10	SPECTION SYSTEM.
11	"(a) Deployment of Radiation Detection Por-
12	TAL EQUIPMENT.—
13	"(1) Deployment.—Not later than September
14	30, 2005, the Commissioner of the Bureau of Cus-
15	toms and Border Protection shall deploy radiation
16	detection portal equipment at all United States sea-
17	ports, other United States ports of entry, and major
18	facilities as determined by the Secretary.
19	"(2) Report.—Not later than December 31,
20	2004, the Commissioner shall submit to the appro-
21	priate congressional committees a report on the im-
22	plementation of the requirement under paragraph
23	(1).
24	"(3) Authorization of appropriations.—
25	There is authorized to be appropriated to the Com-

1 missioner \$290,000,000 for fiscal year 2005 to carry 2 out this subsection.

"(b) Integrated Cargo Inspection System.—

"(1) PLAN.—The Commissioner of the Bureau of Customs and Border Protection shall develop a plan to integrate radiation detection portal equipment with gamma-ray inspection technology equipment at United States seaports and foreign seaports that are participating the Container Security Initiative in order to facilitate the detection of nuclear weapons in maritime cargo containers. Such plan shall include methods for automatic identification of containers and vehicles for inspection in a timely manner and a data sharing network capable of transmitting gamma-ray images and cargo data among relevant ports and the National Targeting Center of the Bureau of Customs and Border Protection.

"(2) Report.—Not later than 180 days after the date of the enactment of the Secure COAST Act, the Commissioner shall prepare and submit to the appropriate congressional committees a report that contains—

24 "(A) a description of the plan developed 25 under paragraph (1), including any infrastruc-

1	ture improvements required at the seaports in-
2	volved;
3	"(B) an estimate of the costs associated
4	with implementation of the plan; and
5	"(C) an estimate of the timeframe for im-
6	plementation of the plan.
7	"SEC. 484. STAFFING ASSESSMENT OF SEAPORT SECURITY
8	MISSIONS.
9	"(a) Study.—The Commissioner of the Bureau of
10	Customs and Border Protection shall conduct a study to
11	determine the number of Bureau inspectors and other ap-
12	propriate personnel that should be stationed at United
13	States seaports and foreign seaports that are participating
14	in the Container Security Initiative (CSI) to support in-
15	creased inspections of low risk cargo, deployment of per-
16	sonnel at foreign seaports for a period of at least one year,
17	and the manning of radiation portal monitors installed at
18	such seaports. In determining such number of Bureau in-
19	spectors, the Commissioner shall take into account the re-
20	quirements contained in the other sections of this subtitle.
21	"(b) Report.—Not later than 180 days after the
22	date of the enactment of the Secure COAST Act, the Com-
23	missioner shall prepare and submit to the appropriate con-
24	gressional committees a report that contains the results
25	of the study conducted under subsection (a).

1 "SEC. 485. CSI REPORT.

2	"Not later than 180 days after the date of the enact-
3	ment of the Secure COAST Act, and on an annual basis
4	thereafter, the Secretary, acting through the Commis-
5	sioner of the Bureau of Customs and Border Protection,
6	shall prepare and submit to the appropriate congressional
7	committees a report that contains all cargo inspection data
8	at foreign seaports participating in the Container Security
9	Initiative (CSI) for the prior year. The initial report shall
10	include the plan for the 'strategic port' phase of the CSI.
11	"SEC. 486. DEFINITIONS.
12	"In this subtitle:
13	"(1) Appropriate congressional commit-
14	TEES.—The term 'appropriate congressional com-
15	mittees' means—
16	"(A) the Committee on Appropriations, the
17	Committee on Ways and Means, the Select
18	Committee on Homeland Security (or any suc-
19	cessor committee), and the Committee on
20	Transportation and Infrastructure of the House
21	of Representatives; and
22	"(B) the Committee on Appropriations, the
23	Committee on Finance, the Committee on Com-
24	merce, Science, and Transportation, and the
25	Committee on Governmental Affairs of the Sen-
26	ate.

1	"(2) Bureau of customs and border pro-
2	TECTION OR BUREAU.—The term 'Bureau of Cus-
3	toms and Border Protection' or 'Bureau' means the
4	Bureau of Customs and Border Protection of the
5	Department.
6	"(3) Commissioner.—The term 'Commis-
7	sioner' means the Commissioner of the Bureau of
8	Customs and Border Protection.
9	"(4) Container Security Initiative or
10	csi.—The term 'Container Security Initiative' or
11	'CSI' means the program carried out by the Bureau
12	of Customs and Border Protection under which Bu-
13	reau personnel are deployed to major seaports out-
14	side the United States to work with their host coun-
15	try counterparts to—
16	"(A) establish security criteria to identify
17	high-risk maritime cargo containers bound for
18	the United States based on advance informa-
19	tion;
20	"(B) identify and pre-screen such maritime
21	cargo containers for chemical, biological, or nu-
22	clear weapons through examination or inspec-
23	tion; and
24	"(C) develop secure or 'smart' maritime
25	cargo containers.

"(5) C-TPAT PROGRAM.—The term 'C-TPAT program' means the Customs-Trade Partnership Against Terrorism program carried out by the Bureau of Customs and Border Protection under which importers, brokers, air, sea, and land carriers, and other individuals and entities in the intermodal transportation system voluntarily enter into partnerships with the Bureau to establish and carry out a validation process to ensure that participants are implementing appropriate security measures to protect the system from being compromised by individual terrorists and terrorist organizations.

- "(6) Interagency container Working Group.—The term 'Interagency Container Working Group' means the working group consisting of representatives of the former United States Customs Service and the National Infrastructure Security Committee of the Department of Transportation that provided recommendations relating to the security of intermodal cargo containers to the Office of Homeland Security in the Executive Office of the President.
- "(7) OPERATION SAFE COMMERCE.—The term 'Operation Safe Commerce' means the program carried out by the Department of Transportation and

- 1 the Bureau of Customs and Border Protection to
- 2 fund business initiatives designed to enhance secu-
- 3 rity for maritime cargo containers moving within the
- 4 intermodal transportation system.
- 5 "(8) SMART AND SECURE TRADE LANE PRO-
- 6 GRAM.—The term 'Smart and Secure Trade Lane
- 7 Program' means the program carried out by the
- 8 intermodal transportation industry to provide secu-
- 9 rity and ensure efficiency throughout the intermodal
- transportation system, specifically by developing
- technology to improve the security of intermodal
- cargo containers and to improve information sharing
- within the industry relating to such security and ef-
- 14 ficiency."
- 15 (b) CLERICAL AMENDMENT.—The table of contents
- 16 in section 1(b) of the Homeland Security Act of 2002 is
- 17 amended by adding after the items relating to subtitle F
- 18 of title IV the following new items:

[&]quot;Subtitle G-Bureau of Customs and Border Protection Security Programs

[&]quot;Sec. 481. Standards for the security of maritime cargo containers.

[&]quot;Sec. 482. Validation of security measures under the C-TPAT program.

[&]quot;Sec. 483. Deployment of radiation detection portal equipment; integrated cargo inspection system.

[&]quot;Sec. 484. Staffing assessment of seaport security missions.

[&]quot;Sec. 485. CSI report.

[&]quot;Sec. 486. Definitions.".

Subtitle B—Port Security

2	SEC. 135. PORT SECURITY GRANT FUNDING.
3	Section 70107(h) of title 46, United States Code, is
4	amended to read as follows:
5	"(h) Authorization of Appropriations.—There
6	is authorized to be appropriated to the Secretary to carry
7	out subsections (a) through (g)—
8	" (1) \$537,000,000 for fiscal year 2005; and
9	"(2) such sums as are necessary for each subse-
10	quent fiscal year.".
11	SEC. 136. FUNDING FOR COLLABORATIVE PROGRAM FOR
12	DEVELOPMENT OF MARITIME INFORMATION
13	SHARING AND ANALYSIS CAPABILITY.
14	(a) Fiscal Year 2005.—Of the amounts authorized
15	to be appropriated to the Department of Homeland Secu-
16	rity, \$3,000,000 shall be available for a grant to assist
17	the maritime industry to develop and operare a
18	colloaborative maritime information sharing and analysis
19	capability.
20	(b) Sense of Congress.—It is the sense of Con-
21	gress that—
22	(1) the President should include in budget re-
23	quests submitted for fiscal years 2006 and 2007 suf-
24	ficient funds to ensure that such a maritime infor-

1	mation sharing and analysis capability is fully oper-
2	ational before fiscal year 2008; and
3	(2) the maritime industry should pay at least
4	half of the operating costs of such capability in-
5	curred in fiscal year 2008 and thereafter.
6	SEC. 137. APPROPRIATE CONGRESSIONAL COMMITTEES
7	DEFINED.
8	In this title the term "appropriate congressional com-
9	mittees" means the Committee on Transportation and In-
10	frastructure, the Select Committee on Homeland Security,
11	and the Committee on Appropriations of the House of
12	Representatives and the Committee on Commerce, Science
13	and Transportation and the Committee on Appropriations
14	of the Senate.
15	Subtitle C—Strengthening the
16	Coast Guard
17	SEC. 141. ACCELERATION OF INTEGRATED DEEPWATER
18	PROGRAM.
19	In addition to any other amounts authorized, there
20	is authorized to be appropriated to the Secretary of Home-
21	land Security \$1,892,000,000 for fiscal year 2005 for the
22	acquisition and construction of vessels, aircraft, shore and
23	offshore facilities and other components associated with
24	the Integrated Deepwater System in accordance with the

1	report required by section 888 of the Homeland Security
2	Act of 2002 (116 Stat. 2250).
3	SEC. 142. INCREASE IN AUTHORIZED COAST GUARD PER-
4	SONNEL.
5	The Coast Guard is authorized an end-of-year
6	strength for active duty personnel of 50,000 as of Sep-
7	tember 30 of each of 2005 and 2006.
8	SEC. 143. SENSE OF THE CONGRESS REGARDING NAMING
9	NEW VESSELS UNDER THE DEEPWATER PRO-
10	GRAM FOR CITIES OF THE UNITED STATES.
11	It is the sense of the Congress that the Coast Guard
12	should consider including in its naming protocols for new
13	vessels constructed under the Deepwater Program the
14	names of cities of the United States, in recognition of their
15	support and friendly relationship to the Coast Guard and
16	the challenge to cities in the United States from terrorism.
17	TITLE VII—STRENGTHENING
18	AVIATION SECURITY
19	SEC. 151. PASSENGER AND BAGGAGE SCREENING OPER-
20	ATIONS.
21	(a) Study.—The Secretary of Homeland Security
22	shall conduct a study on the workforce size needed to ade-
23	quately conduct passenger and baggage screening oper-
24	ations. The study shall include an analysis of the optimal
25	screener workforce for security purposes, taking into ac-

- 1 count the following: passenger demand for air travel, num-
- 2 ber of airports and screening checkpoints, number of
- 3 screeners required to operate each checkpoint, risk assess-
- 4 ments, acceptable average peak wait times, and use of cur-
- 5 rently existing and near-term technologies (including
- 6 inline explosive detection systems for baggage screening).
- 7 The study shall cover all screeners, whether employed by
- 8 the Transportation Security Administration or private
- 9 companies.
- 10 (b) Report.—As soon as practicable, the Secretary
- 11 shall transmit to the Congress a report on the results of
- 12 the study, including assessments of full time versus part
- 13 time screeners, and recommendations on appropriate ratio
- 14 of supervisors, lead screeners, and screeners. The Sec-
- 15 retary shall include in the report a description of the as-
- 16 sumptions used for determining acceptable passenger wait
- 17 times at screening checkpoints and how different lengths
- 18 of expected wait times would influence the analysis.
- 19 (c) Sense of Congress.—It is the sense of the Con-
- 20 gress that following the receipt of the report under sub-
- 21 section (b), Congress should provide the Transportation
- 22 Security Administration with the resources necessary to
- 23 maintain the workforce size required according to the
- 24 study in subsection (a).

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ı	SEC.	152.	CHECKED	RAGGAGE	SECURITY	SCREENING.

- 2 (a) In General.—Subchapter I of chapter 449 of
- 3 title 49 United States Code, is amended by adding at the
- 4 end the following:
- 5 "§ 44925. Authority to enter into multi-year contracts
- 6 for the provision of electronic explosive
- 7 detection system images for checked bag-
- 8 gage and related items
- 9 "(a) General Authority.—Not later than 60 days
- 10 after the date of enactment of this section, the Assistant
- 11 Secretary of Homeland Security (Transportation Security
- 12 Administration) shall establish a program to enter into
- 13 multi-year contracts of not more than 10 years with air-
- 14 port operators or other non-Federal entities to provide
- 15 electronic explosive detection system images of checked
- 16 baggage for screening purposes.
- 17 "(b) REQUIRED FINDINGS.—The Assistant Secretary
- 18 may enter into a contract for the provision of images
- 19 under this section at an airport only if the Assistant Sec-
- 20 retary finds that the average annual cost of the contract
- 21 is less than the total estimated average annual cost for
- 22 the Transportation Security Administration to acquire
- 23 such images through the operation of stand alone explosive
- 24 detection systems at that airport.
- 25 "(c) Ending Contract.—A contract made under
- 26 this section shall be contingent on the availability of an-

1	nual appropriations and shall be ended if amounts are not
2	made available to continue the contract in subsequent fis-
3	cal years. The Assistant Secretary may not terminate a
4	contract made under this section to the extent annual ap-
5	propriations are available, except when the Assistant Sec-
6	retary finds cause for termination.
7	"(d) Contract Provisions.—A contract made
8	under this section—
9	"(1) may include any cost associated with pro-
10	viding electronic explosive detection system images,
11	including
12	"(A) maintenance;
13	"(B) financing;
14	"(C) reasonable management fees; and
15	"(D) other items or services the Assistant
16	Secretary deems necessary;
17	"(2) may specify the manner in which the elec-
18	tronic explosive detection system images may be ac-
19	quired and any other operational requirements the
20	Assistant Secretary deems necessary;
21	"(3) may specify ownership rights of the elec-
22	tronic explosive detection system images; and
23	"(4) may be made with multiple parties.
24	"(e) System Design.—Prior to entering into a con-
25	tract under this section with respect to an airport, the As-

- 1 sistant Secretary shall consult with the operator and users
- 2 of the airport to ensure that the provision of electronic
- 3 explosive detection system images under this section takes
- 4 into consideration the operational needs of the airport and
- 5 its users.
- 6 "(f) Priority Consideration.—The Assistant Sec-
- 7 retary shall give priority under this section to entering into
- 8 contracts that—
- 9 "(1) will expedite the installation of integrated
- in-line explosive detection systems at air carrier air-
- ports (as defined in section 47102) that have ap-
- proved plans on the date of enactment of this sec-
- tion; and
- 14 "(2) have not met the requirement of section
- 15 44901(d) of title 49, United States Code, to screen
- all checked baggage with explosive detection systems.
- 17 "(g) Scoring.—Notwithstanding any other provision
- 18 of law, any contract entered into under this section shall
- 19 be treated and scored as an operating lease as defined in
- 20 the Office of Management and Budget Circular A-11.".
- 21 (b) CLERICAL AMENDMENT.—The analysis for such
- 22 chapter is amended by inserting after the item relating
- 23 to section 44924 the following:

[&]quot;44925. Authority to enter into multi-year contracts for the provision of electronic explosive detection system images for checked baggage and related items.".

SEC. 153. AVIATION SECURITY CAPITAL FUND.

- 2 (a) IN GENERAL.—Section 44923(h)(1) of title 49,
- 3 United States Code, is amended—
- 4 (1) by striking "in each of fiscal years 2004"
- 5 and inserting "in fiscal year 2004 and the first
- 6 \$500,000,000 derived from such fees in each of fis-
- 7 cal years 2005"; and
- 8 (2) by striking "in each of such fiscal years"
- 9 and inserting "in fiscal year 2004 and at least
- 10 \$500,000,000 in each of fiscal years 2005 through
- 11 2007".
- 12 (b) DISCRETIONARY GRANTS.—Section 44923(h)(3)
- 13 of such title is amended by inserting after
- 14 "\$125,000,000" the following: "for fiscal year 2004 and
- 15 \$375,000,000 for each of fiscal years 2005 through
- 16 2007".
- 17 SEC. 154. ELIMINATION OF BAG-MATCH PROGRAM AS AC-
- 18 CEPTABLE ALTERNATIVE FOR CHECKED
- 19 **BAGGAGE**.
- 20 (a) IN GENERAL.—The only approved methods for
- 21 ensuring that checked baggage on passenger aircraft do
- 22 not contain dangerous materials shall be one or more of
- 23 the use explosive detection technology, manual search, and
- 24 search by canine explosive units.
- 25 (b) Bag-Match Program Phase-out.—The reli-
- 26 ance on matching baggage to passengers onboard the air-

- 1 craft shall be phased-out over a 6-month period after the
- 2 date of enactment of this Act. The Secretary of Homeland
- 3 Security shall develop a plan for the phase-out and may
- 4 authorize further use of the bag-match program following
- 5 the phase-out period where necessary in case of an emer-
- 6 gency or other extenuating circumstance as determined by
- 7 the Secretary.
- 8 (c) Limitation on Statutory Construction.—
- 9 Nothing in this section shall be construed to prevent the
- 10 Transportation Security Administration from using the
- 11 bag-match program as a supplemental means of securing
- 12 checked baggage.

13 SEC. 155. AVIATION SECURITY TECHNOLOGIES.

- 14 (a) Report- Not later than six months after the date
- 15 of the enactment of this section, the Secretary of Home-
- 16 land Security shall transmit to the Congress a report on—
- 17 (1) the status and technical maturity of avia-
- tion security technologies (including technologies for
- detecting explosive, chemical, biological, or radio-
- logical materials on or in passengers, carry-on or
- 21 checked baggage, or air cargo; improving resolution
- and readability of explosive detection systems; inte-
- 23 grating the threat imaging projection system into
- checked baggage detection systems; site access secu-

1	rity for airport facilities; and such other technologies
2	as the Secretary deems appropriate);
3	(2) for those technologies where possible, the
4	planned schedule for deployment of such tech-
5	nologies;
6	(3) the expected future costs for development,
7	testing, evaluation, procurement, and installation,
8	and projected annual costs for operation and mainte-
9	nance, of such technologies;
10	(4) potential deployment problems in an airport
11	setting; and
12	(5) methods of deploying security technologies
13	to airports in a manner that maximizes the number
14	of technologies that Federal and airport security
1 ~	
15	personnel can effectively operate.
15 16	personnel can effectively operate. SEC. 156. INSPECTION OF CARGO CARRIED ABOARD PAS-
16	
16 17	SEC. 156. INSPECTION OF CARGO CARRIED ABOARD PAS-
	SEC. 156. INSPECTION OF CARGO CARRIED ABOARD PASSENGER AIRCRAFT.
16 17 18 19	SEC. 156. INSPECTION OF CARGO CARRIED ABOARD PASSENGER AIRCRAFT. Subtitle A of title IV of the Homeland Security Act
16 17 18	SEC. 156. INSPECTION OF CARGO CARRIED ABOARD PASSENGER AIRCRAFT. Subtitle A of title IV of the Homeland Security Act of 2002 (6 U.S.C. 201–203) is amended by adding at the
16 17 18 19 20	SEC. 156. INSPECTION OF CARGO CARRIED ABOARD PASSENGER AIRCRAFT. Subtitle A of title IV of the Homeland Security Act of 2002 (6 U.S.C. 201–203) is amended by adding at the end the following:
16 17 18 19 20 21	SEC. 156. INSPECTION OF CARGO CARRIED ABOARD PASSENGER AIRCRAFT. Subtitle A of title IV of the Homeland Security Act of 2002 (6 U.S.C. 201–203) is amended by adding at the end the following: "SEC. 404. AIR CARGO ON PASSENGER AIRCRAFT.

or inspect all cargo that is to be transported in passenger

- 1 aircraft operated by an air carrier or foreign air carrier
- 2 in air transportation or intrastate air transportation (as
- 3 such terms are defined in section 40102 of title 49, United
- 4 States Code). The system shall require the use of equip-
- 5 ment, technology, and personnel to screen and inspect
- 6 cargo that meet the same standards as those established
- 7 by the Secretary for equipment, technology, and personnel
- 8 used to screen passenger baggage.
- 9 "(b) Report.—Not later than 210 days after the
- 10 date of the enactment of this section, the Secretary shall
- 11 transmit to the Congress a report describing the system
- 12 under subsection (a).
- 13 "(c) Authorization of Appropriations.—There
- 14 are authorized to be appropriated such sums as may be
- 15 necessary to carry out this section.".
- 16 SEC. 157. DATABASE ON KNOWN SHIPPING COMPANIES.
- 17 (a) IN GENERAL.—Not later than April 1, 2005, the
- 18 Secretary of Homeland Security shall complete, and make
- 19 available as appropriate to personnel of the Transpor-
- 20 tation Security Administration, freight forwarders, airport
- 21 authorities, air carriers, and other relevant entities a data-
- 22 base containing the names and other relevant information
- 23 of all known shipping companies. In making such database
- 24 available to nongovernmental entities, the Secretary shall

- 1 ensure that sensitive security information and company
- 2 proprietary information is adequately protected.
- 3 (b) Report.—Not later than the 30th day following
- 4 the date of the completion of the database under sub-
- 5 section (a), the Secretary shall transmit to Congress a re-
- 6 port on the number of known shipping companies in the
- 7 database, the number of known shipping companies for
- 8 whom the Administration has conducted physical inspec-
- 9 tions of facilities and paperwork of such companies to de-
- 10 termine compliance with security regulations that apply to
- 11 those companies, the number of companies that have ap-
- 12 plied to the Secretary for known shipping company status
- 13 and been denied, and the number of known shipping com-
- 14 panies that have been removed from the database as a
- 15 result of findings by the Administration that such compa-
- 16 nies have failed to comply with appropriate security regu-
- 17 lations.

18 SEC. 158. FLIGHT CREW COMMUNICATION SYSTEMS.

- 19 (a) IN GENERAL.—Not later than one year after the
- 20 date of enactment of this Act, the Secretary of Homeland
- 21 Security shall require, to the greatest extent technically
- 22 feasible, air carriers (as defined in section 40102 of title
- 23 49, United States Code) to provide flight attendants with
- 24 a discreet and wireless method of communicating with pi-
- 25 lots that meet such standards as the Secretary may estab-

1	lish by regulation. Such a system must be accessible by
2	any Federal air marshal on a flight of an air carrier and
3	appropriate Government security officials and personnel of
4	the air carrier.
5	(b) DEADLINE FOR REGULATIONS.—The Secretary
6	shall issue regulations to carry out this section not later
7	than the 90th day following the date of the enactment of
8	this Act.
9	SEC. 159. NATIONAL STRATEGY FOR TRANSPORTATION SE-
10	CURITY.
11	(a) Requirement for Strategy.—
12	(1) Responsibilities of secretary of
13	HOMELAND SECURITY.—The Secretary of Homeland
14	Security shall—
15	(A) develop and implement a National
16	Strategy for Transportation Security; and
17	(B) revise such strategy whenever nec-
18	essary to improve or to maintain the currency
19	of the strategy or whenever the Secretary other-
20	wise considers it appropriate to do so.
21	(2) Consultation with secretary of
22	TRANSPORTATION.—The Secretary of Homeland Se-
23	curity shall consult with the Secretary of Transpor-
24	tation in developing and revising the National Strat-
25	egy for Transportation Security under this section.

- 1 (b) CONTENT.—The National Strategy for Transpor-2 tation Security shall include the following matters:
- 3 (1) An identification and evaluation of the transportation assets within the United States that, 5 in the interests of national security, must be pro-6 tected from attack or disruption by terrorist or other 7 hostile forces, including aviation, bridge and tunnel, 8 commuter rail and ferry, highway, maritime, pipe-9 line, rail, urban mass transit, and other public trans-10 portation infrastructure assets that could be at risk 11 of such an attack or disruption.
 - (2) The development of the risk-based priorities, and realistic deadlines, for addressing security needs associated with those assets.
 - (3) The most practical and cost-effective means of defending those assets against threats to their security.
 - (4) A forward-looking strategic plan that assigns transportation security roles and missions to departments and agencies of the Federal Government (including the Armed Forces), State governments (including the Army National Guard and Air National Guard), local governments, and public utilities, and establishes mechanisms for encouraging

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1	private sector cooperation and participation in the
2	implementation of such plan.
3	(5) A comprehensive delineation of response
4	and recovery responsibilities and issues regarding
5	threatened and executed acts of terrorism within the
6	United States.
7	(6) A prioritization of research and development
8	objectives that support transportation security
9	needs, giving a higher priority to research and devel-
10	opment directed toward protecting vital assets.
11	(7) A budget and recommendations for appro-
12	priate levels and sources of funding to meet the ob-
13	jectives set forth in the strategy.
14	(c) Submissions to Congress.—
15	(1) The national strategy.—
16	(A) Initial strategy.—The Secretary of
17	Homeland Security shall submit the National
18	Strategy for Transportation Security developed
19	under this section to Congress not later than
20	April 1, 2005.
21	(B) Subsequent versions.—After 2005,
22	the Secretary of Homeland Security shall sub-
23	mit the National Strategy for Transportation
24	Security, including any revisions, to Congress

I	not less frequently than April 1 of each even-
2	numbered year.
3	(2) Periodic progress report.—
4	(A) REQUIREMENT FOR REPORT.—Each
5	year, in conjunction with the submission of the
6	budget to Congress under section 1105(a) of
7	title 31, United States Code, the Secretary of
8	Homeland Security shall submit to Congress an
9	assessment of the progress made on imple-
10	menting the National Strategy for Transpor-
11	tation Security.
12	(B) Content.—Each progress report
13	under this paragraph shall include, at a min-
14	imum, the following matters:
15	(i) An assessment of the adequacy of
16	the resources committed to meeting the ob-
17	jectives of the National Strategy for
18	Transportation Security.
19	(ii) Any recommendations for improv-
20	ing and implementing that strategy that
21	the Secretary, in consultation with the Sec-
22	retary of Transportation, considers appro-
23	priate.
24	(3) Classified material.—Any part of the
25	National Strategy for Transportation Security that

1	involves information that is properly classified under
2	criteria established by Executive order shall be sub-
3	mitted to Congress separately in classified form.
4	(d) Priority Status.—
5	(1) In General.—The National Strategy for
6	Transportation Security shall be the governing docu-
7	ment for Federal transportation security efforts.
8	(2) Other plans and reports.—The Na-
9	tional Strategy for Transportation Security shall in-
10	clude, as an integral part or as an appendix—
11	(A) the current National Maritime Trans-
12	portation Security Plan under section 70103 of
13	title 46, United States Code;
14	(B) the report of the Secretary of Trans-
15	portation under section 44938 of title 49,
16	United States Code; and
17	(C) any other transportation security plan
18	or report that the Secretary of Homeland Secu-
19	rity determines appropriate for inclusion.
20	SEC. 160. USE OF WATCHLISTS FOR PASSENGER AIR
21	TRANSPORTATION SCREENING.
22	(a) In General.—The Secretary of Homeland Secu-
23	rity, acting through the Transportation Security Adminis-
24	tration, as soon as practicable after the date of the enact-

- 1 ment of this Act but in no event later than 90 days after
- 2 that date, shall—
- 3 (1) implement a procedure under which the
- 4 Transportation Security Administration compares
- 5 information about passengers who are to be carried
- 6 aboard a passenger aircraft operated by an air car-
- 7 rier or foreign air carrier in air transportation or
- 8 intrastate air transportation for flights and flight
- 9 segments originating in the United States with a
- 10 comprehensive, consolidated database containing in-
- formation about known or suspected terrorists and
- their associates; and
- 13 (2) use the information obtained by comparing
- the passenger information with the information in
- the database to prevent known or suspected terror-
- ists and their associates from boarding such flights
- or flight segments or to subject them to specific ad-
- ditional security scrutiny, through the use of "no
- 19 fly" and "automatic selectee" lists or other means.
- 20 (b) AIR CARRIER COOPERATION.—The Secretary of
- 21 Homeland Security, in coordination with the Secretary of
- 22 Transportation, shall by order require air carriers to pro-
- 23 vide the passenger information necessary to implement the
- 24 procedure required by subsection (a).

1 (c) Maintaining the Accuracy and Integrity of

THE "NO FLY" AND "AUTOMATIC SELECTEE" LISTS.— 2

3 (1) WATCHLIST DATABASE.—The Secretary of 4 Homeland Security, in consultation with the Direc-5 tor of the Federal Bureau of Investigation, shall de-6 sign guidelines, policies, and operating procedures 7 for the collection, removal, and updating of data 8 maintained, or to be maintained, in the watchlist 9 database described in subsection (a)(1) that are de-10 signed to ensure the accuracy and integrity of the database.

> (2) ACCURACY OF ENTRIES.—In developing the "no fly" and "automatic selectee" lists under subsection (a)(2), the Secretary of Homeland Security shall establish a simple and timely method for correcting erroneous entries, for clarifying information known to cause false hits or misidentification errors, and for updating relevant information that is dispositive in the passenger screening process. The Secretary shall also establish a process to provide individuals whose names are confused with, or similar to, names in the database with a means of demonstrating that they are not a person named in the database.

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1 TITLE VIII—IMPROVING PRI-

2 VATE SECTOR PREPARED-

3 **NESS**

- 4 SEC. 161. SHORT TITLE.
- 5 This title may be cited as the "Private Sector Pre-
- 6 paredness Act of 2004".
- 7 SEC. 162. FINDINGS.
- 8 Congress finds the following:
- 9 (1) Private sector organizations own 85 percent 10 of the Nation"s infrastructure facilities and employ 11 the vast majority of the Nation"s employees. The re-12 sources of these organizations, including property 13 and personnel, can be coordinated in an emergency 14 situation more efficiently than the population in gen-
- eral.
- 16 (2) Private sector organizations are often un-17 prepared for emergencies, whether resulting from a
- natural disaster or a terrorist incident. Although
- there have been exemplary efforts by select private
- 20 sector organizations, emergency preparedness is not
- 21 generally a priority for these organizations.
- 22 (3) The hearings of and testimony before the
- National Commission on Terrorist Attacks Upon the
- United States demonstrated that the lack of emer-
- gency preparedness and evacuation planning, train-

- ing, and exercises by private sector organizations may have contributed to additional casualties at the World Trade Center on September 11, 2001.
- 4 (4) Although there may be an interest in pro-5 moting emergency preparedness within private sector 6 organizations, there remains uncertainty and confu-7 sion as to the definition of appropriate and adequate 8 preparedness and what actions these organizations 9 should take.
- 10 (5) Identifying standards and best practices is 11 necessary to promote emergency preparedness by 12 private sector organizations, in addition to edu-13 cational activities to effectively communicate such 14 standards and best practices.

15 SEC. 163. PRIVATE SECTOR EMERGENCY PREPAREDNESS

- 16 **PROGRAM.**
- 17 (a) Establishment of Preparedness Pro-
- 18 GRAM.—Title V of the Homeland Security Act of 2002
- 19 (6 U.S.C. 311 et seq.) is amended by adding at the end
- 20 the following:
- 21 "SEC. 510. PRIVATE SECTOR EMERGENCY PREPAREDNESS
- PROGRAM.
- "(a) Preparedness Program.—Not later than 90
- 24 days after the date of enactment of this section, the Sec-
- 25 retary shall develop and implement a program to enhance

1	private sector preparedness for emergencies and disasters
2	including emergencies resulting from acts of terrorism.
3	"(b) Program Elements.—In carrying out the pro-
4	gram, the Secretary shall develop guidance and identify
5	best practices to assist or foster action by the private sec-
6	tor in
7	"(1) identifying hazards and assessing risks
8	and impacts;
9	"(2) mitigating the impacts of a wide variety of
10	hazards, including weapons of mass destruction;
11	"(3) managing necessary emergency prepared-
12	ness and response resources;
13	"(4) developing mutual aid agreements;
14	"(5) developing and maintaining emergency
15	preparedness and response plans, as well as associ-
16	ated operational procedures;
17	"(6) developing and maintaining communica-
18	tions and warning systems;
19	"(7) developing and conducting training and ex-
20	ercises to support and evaluate emergency prepared-
21	ness and response plans and operational procedures
22	"(8) developing and conducting training pro-
23	grams for security guards to implement emergency
24	preparedness and response plans and operations pro-
25	cedures, and

1 "(9) developing procedures to respond to exter-2 nal requests for information from the media and the 3 public.

"(c) Standards.—

- "(1) In General.—The Secretary shall support the development of, promulgate, and regularly update as necessary national voluntary consensus standards for private sector emergency preparedness that will enable private sector organizations to achieve optimal levels of emergency preparedness as soon as practicable. Such standards include the National Fire Protection Association 1600 Standard on Disaster/Emergency Management and Business Continuity Programs.
- "(2) Consultation.—The Secretary shall carry out paragraph (1) in consultation with the Under Secretary for Emergency Preparedness and Response, the Under Secretary for Science and Technology, the Under Secretary for Information Analysis and Infrastructure Protection, and the Special Assistant to the Secretary for the Private Sector.
- 23 "(d) COORDINATION.—The Secretary shall coordi-24 nate the program with, and utilize to the maximum extent 25 practicable

1	"(1) the voluntary standards for disaster and
2	emergency management and business continuity pro-
3	grams developed by the American National Stand-
4	ards Institute and the National Fire Protection As-
5	sociation; and
6	"(2) any existing private sector emergency pre-
7	paredness guidance or best practices developed by
8	private sector industry associations or other organi-
9	zations.".
10	(b) Conforming Amendment.—The table of con-
11	tents contained in section 1(b) of such Act (116 Stat.
12	2135) is amended by inserting after the item relating to
13	section 509 the following:
	"Sec. 510. Private sector emergency preparedness program.".
14	TITLE IX—INCREASING
15	INFORMATION SHARING
16	SEC. 165. INFORMATION SHARING.
17	(a) Definitions.—In this section:
18	(1) EXECUTIVE COUNCIL.—The term "Execu-
19	tive Council" means the Executive Council on Infor-
20	mation Sharing established under subsection (h).
21	(2) Homeland security information.—The
22	term "homeland security information" means all in-
23	formation, whether collected, produced, or distrib-
24	uted by intelligence, law enforcement, military,

homeland security, or other activities relating to—

1	(A) the existence, organization, capabili-
2	ties, plans, intentions, vulnerabilities, means of
3	finance or material support, or activities of for-
4	eign or international terrorist groups or individ-
5	uals, or of domestic groups or individuals in-
6	volved in transnational terrorism;
7	(B) threats posed by such groups or indi-
8	viduals to the United States, United States per-
9	sons, or United States interests, or to those of
10	other nations;
11	(C) communications of or by such groups
12	or individuals; or
13	(D) groups or individuals reasonably be-
14	lieved to be assisting or associated with such
15	groups or individuals.
16	(3) Network.—The term "Network" means
17	the Information Sharing Network described under
18	subsection (c).
19	(b) FINDINGS.—Consistent with the report of the Na-
20	tional Commission on Terrorist Attacks upon the United
21	States, Congress makes the following findings:
22	(1) The effective use of information, from all
23	available sources, is essential to the fight against
24	terror and the protection of our homeland. The big-
25	gest impediment to all-source analysis, and to a

- greater likelihood of "connecting the dots", is resistance to sharing information.
 - (2) The United States Government has access to a vast amount of information, including not only traditional intelligence but also other government databases, such as those containing customs or immigration information. However, the United States Government has a weak system for processing and using the information it has.
 - (3) In the period preceding September 11, 2001, there were instances of potentially helpful information that was available but that no person knew to ask for; information that was distributed only in compartmented channels, and information that was requested but could not be shared.
 - (4) Current security requirements nurture overclassification and excessive compartmentalization of information among agencies. Each agency"s incentive structure opposes sharing, with risks, including criminal, civil, and administrative sanctions, but few rewards for sharing information.
 - (5) The current system, in which each intelligence agency has its own security practices, requires a demonstrated "need to know" before sharing. This approach assumes that it is possible to

- 1 know, in advance, who will need to use the informa-
- 2 tion. An outgrowth of the cold war, such a system
- 3 implicitly assumes that the risk of inadvertent dis-
- 4 closure outweighs the benefits of wider sharing.
- 5 Such assumptions are no longer appropriate. Al-
- 6 though counterintelligence concerns are still real, the
- 7 costs of not sharing information are also substantial.
- 8 The current "need-to-know" culture of information
- 9 protection needs to be replaced with a "need-to-
- share" culture of integration.
- 11 (6) A new approach to the sharing of intel-
- ligence and homeland security information is ur-
- gently needed. An important conceptual model for a
- new "trusted information network" is the System-
- wide Homeland Analysis and Resource Exchange
- 16 (SHARE) Network proposed by a task force of lead-
- ing professionals assembled by the Markle Founda-
- tion and described in reports issued in October 2002
- and December 2003.
- 20 (7) No single agency can create a meaningful
- 21 information sharing system on its own. Alone, each
- agency can only modernize stovepipes, not replace
- them. Presidential leadership is required to bring
- about governmentwide change.
- 25 (c) Information Sharing Network.—

- (1) Establishment.—The President shall establish a trusted information network and secure information sharing environment to promote sharing of intelligence and homeland security information in a manner consistent with national security and the protection of privacy and civil liberties, and based on clearly defined and consistently applied policies and procedures, and valid investigative, analytical or operational requirements.
 - (2) Attributes.—The Network shall promote coordination, communication and collaboration of people and information among all relevant Federal departments and agencies, State, tribal, and local authorities, and relevant private sector entities, including owners and operators of critical infrastructure, by using policy guidelines and technologies that support—
 - (A) a decentralized, distributed, and coordinated environment that connects existing systems where appropriate and allows users to share information among agencies, between levels of government, and, as appropriate, with the private sector;

1	(B) the sharing of information in a form
2	and manner that facilitates its use in analysis,
3	investigations and operations;
4	(C) building upon existing systems capa-
5	bilities currently in use across the Government;
6	(D) utilizing industry best practices, in-
7	cluding minimizing the centralization of data
8	and seeking to use common tools and capabili-
9	ties whenever possible;
10	(E) employing an information access man-
11	agement approach that controls access to data
12	rather than to just networks;
13	(F) facilitating the sharing of information
14	at and across all levels of security by using pol-
15	icy guidelines and technologies that support
16	writing information that can be broadly shared;
17	(G) providing directory services for locat-
18	ing people and information;
19	(H) incorporating protections for individ-
20	uals' privacy and civil liberties;
21	(I) incorporating strong mechanisms for
22	information security and privacy and civil lib-
23	erties guideline enforcement in order to enhance
24	accountability and facilitate oversight, includ-
25	$in\sigma$ —

1	(i) multifactor authentication and ac-
2	cess control;
3	(ii) strong encryption and data protec-
4	tion;
5	(iii) immutable audit capabilities;
6	(iv) automated policy enforcement;
7	(v) perpetual, automated screening for
8	abuses of network and intrusions; and
9	(vi) uniform classification and han-
10	dling procedures;
11	(J) compliance with requirements of appli-
12	cable law and guidance with regard to the plan-
13	ning, design, acquisition, operation, and man-
14	agement of information systems; and
15	(K) permitting continuous system up-
16	grades to benefit from advances in technology
17	while preserving the integrity of stored data.
18	(d) Immediate Actions.—Not later than 90 days
19	after the date of the enactment of this Act, the Director
20	of the Office of Management and Budget, in consultation
21	with the Executive Council, shall—
22	(1) submit to the President and to Congress a
23	description of the technological, legal, and policy
24	issues presented by the creation of the Network de-

1	scribed in subsection (c), and the way in which these
2	issues will be addressed;
3	(2) establish electronic directory services to as-
4	sist in locating in the Federal Government intel-
5	ligence and homeland security information and peo-
6	ple with relevant knowledge about intelligence and
7	homeland security information; and
8	(3) conduct a review of relevant current Federal
9	agency capabilities, including—
10	(A) a baseline inventory of current Federal
11	systems that contain intelligence or homeland
12	security information;
13	(B) the money currently spent to maintain
14	those systems; and
15	(C) identification of other information that
16	should be included in the Network.
17	(e) Guidelines and Requirements.—As soon as
18	possible, but in no event later than 180 days after the
19	date of the enactment of this Act, the President shall—
20	(1) in consultation with the Executive Council,
21	issue guidelines—
22	(A) for acquiring, accessing, sharing, and
23	using information, including guidelines to en-
24	sure that information is provided in its most
25	shareable form, such as by separating out data

1	from the sources and methods by which that
2	data are obtained; and
3	(B) on classification policy and handling
4	procedures across Federal agencies, including
5	commonly accepted processing and access con-
6	trols;
7	(2) in consultation with the Privacy and Civil
8	Liberties Oversight Board established under section
9	226, that—
10	(A) protect privacy and civil liberties in the
11	development and use of the Network; and
12	(B) shall be made public, unless, and only
13	to the extent that, nondisclosure is clearly nec-
14	essary to protect national security; and
15	(3) require the heads of Federal departments
16	and agencies to promote a culture of information
17	sharing by—
18	(A) reducing disincentives to information
19	sharing, including overclassification of informa-
20	tion and unnecessary requirements for origi-
21	nator approval; and
22	(B) providing affirmative incentives for in-
23	formation sharing, such as the incorporation of
24	information sharing performance measures into
25	agency and managerial evaluations, and em-

1	ployee awards for promoting innovative infor-
2	mation sharing practices.
3	(f) Enterprise Architecture and Implementa-
4	TION PLAN.—Not later than 270 days after the date of
5	the enactment of this Act, the Director of Management
6	and Budget shall submit to the President and to Congress
7	an enterprise architecture and implementation plan for the
8	Network. The enterprise architecture and implementation
9	plan shall be prepared by the Director of Management and
10	Budget, in consultation with the Executive Council, and
11	shall include—
12	(1) a description of the parameters of the pro-
13	posed Network, including functions, capabilities, and
14	resources;
15	(2) a delineation of the roles of the Federal de-
16	partments and agencies that will participate in the
17	development of the Network, including identification
18	of any agency that will build the infrastructure need-
19	ed to operate and manage the Network (as distinct
20	from the individual agency components that are to
21	be part of the Network), with the delineation of roles
22	to be consistent with—
23	(A) the authority of the National Intel-
24	ligence Director under this Act to set standards
25	for information sharing and information tech-

1	nology throughout the intelligence community;
2	and
3	(B) the authority of the Secretary of
4	Homeland Security and the role of the Depart-
5	ment of Homeland Security in coordinating
6	with State, tribal, and local officials and the
7	private sector;
8	(3) a description of the technological require-
9	ments to appropriately link and enhance existing
10	networks and a description of the system design that
11	will meet these requirements;
12	(4) an enterprise architecture that—
13	(A) is consistent with applicable laws and
14	guidance with regard to planning, design, acqui-
15	sition, operation, and management of informa-
16	tion systems;
17	(B) will be used to guide and define the
18	development and implementation of the Net-
19	work; and
20	(C) addresses the existing and planned en-
21	terprise architectures of the departments and
22	agencies participating in the Network;
23	(5) a description of how privacy and civil lib-
24	erties will be protected throughout the design and
25	implementation of the Network:

1	(6) objective, systemwide performance measures
2	to enable the assessment of progress toward achiev-
3	ing full implementation of the Network;
4	(7) a plan, including a time line, for the devel-
5	opment and phased implementation of the Network;
6	(8) total budget requirements to develop and
7	implement the Network, including the estimated an-
8	nual cost for each of the 5 years following the date
9	of the enactment of this Act; and
10	(9) proposals for any legislation that the Direc-
11	tor of Management and Budget determines nec-
12	essary to implement the Network.
13	(g) Director of Management and Budget Re-
14	SPONSIBLE FOR INFORMATION SHARING ACROSS THE
15	FEDERAL GOVERNMENT.—
16	(1) Additional duties and responsibil-
17	ITIES.—
18	(A) In General.—The Director of Man-
19	agement and Budget, in consultation with the
20	Executive Council, shall—
21	(i) implement and manage the Net-
22	work;
23	(ii) develop and implement policies,
24	procedures, guidelines, rules, and stand-
25	ards as appropriate to foster the develop-

1	ment and proper operation of the Network;
2	and
3	(iii) assist, monitor, and assess the
4	implementation of the Network by Federal
5	departments and agencies to ensure ade-
6	quate progress, technological consistency
7	and policy compliance; and regularly report
8	the findings to the President and to Con-
9	gress.
10	(B) Content of Policies, Procedures,
11	GUIDELINES, RULES, AND STANDARDS.—The
12	policies, procedures, guidelines, rules, and
13	standards under subparagraph (A)(ii) shall—
14	(i) take into account the varying mis-
15	sions and security requirements of agencies
16	participating in the Network;
17	(ii) address development, implementa-
18	tion, and oversight of technical standards
19	and requirements;
20	(iii) address and facilitate information
21	sharing between and among departments
22	and agencies of the intelligence community,
23	the Department of Defense, the homeland
24	security community and the law enforce-
25	ment community;

1	(iv) address and facilitate information
2	sharing between Federal departments and
3	agencies and State, tribal and local govern-
4	ments;
5	(v) address and facilitate, as appro-
6	priate, information sharing between Fed-
7	eral departments and agencies and the pri-
8	vate sector;
9	(vi) address and facilitate, as appro-
10	priate, information sharing between Fed-
11	eral departments and agencies with foreign
12	partners and allies; and
13	(vii) ensure the protection of privacy
14	and civil liberties.
15	(2) Appointment of Principal Officer.—
16	Not later than 30 days after the date of the enact-
17	ment of this Act, the Director of Management and
18	Budget shall appoint, with approval of the Presi-
19	dent, a principal officer in the Office of Management
20	and Budget whose primary responsibility shall be to
21	carry out the day-to-day duties of the Director speci-
22	fied in this section. The officer shall report directly
23	to the Director of Management and Budget, have
24	the rank of a Deputy Director and shall be paid at
25	the rate of pay payable for a position at level III of

1	the Executive Schedule under section 5314 of title
2	5, United States Code.
3	(h) Executive Council on Information Shar-
4	ING.—
5	(1) Establishment.—There is established an
6	Executive Council on Information Sharing that shall
7	assist the Director of Management and Budget in
8	the execution of the Director's duties under this Act
9	concerning information sharing.
10	(2) Membership.—The members of the Execu-
11	tive Council shall be—
12	(A) the Director of Management and
13	Budget, who shall serve as Chairman of the Ex-
14	ecutive Council;
15	(B) the Secretary of Homeland Security or
16	his designee;
17	(C) the Secretary of Defense or his des-
18	ignee;
19	(D) the Attorney General or his designee;
20	(E) the Secretary of State or his designee;
21	(F) the Director of the Federal Bureau of
22	Investigation or his designee;
23	(G) the National Intelligence Director or
24	his designee:

1	(H) such other Federal officials as the
2	President shall designate;
3	(I) representatives of State, tribal, and
4	local governments, to be appointed by the Presi-
5	dent; and
6	(J) individuals who are employed in private
7	businesses or nonprofit organizations that own
8	or operate critical infrastructure, to be ap-
9	pointed by the President.
10	(3) Responsibilities.—The Executive Council
11	shall assist the Director of Management and Budget
12	in—
13	(A) implementing and managing the Net-
14	work;
15	(B) developing policies, procedures, guide-
16	lines, rules, and standards necessary to estab-
17	lish and implement the Network;
18	(C) ensuring there is coordination among
19	departments and agencies participating in the
20	Network in the development and implementa-
21	tion of the Network;
22	(D) reviewing, on an ongoing basis, poli-
23	cies, procedures, guidelines, rules, and stand-
24	ards related to the implementation of the Net-
25	work;

1	(E) establishing a dispute resolution proc-
2	ess to resolve disagreements among depart-
3	ments and agencies about whether particular
4	information should be shared and in what man-
5	ner; and
6	(F) considering such reports as are sub-
7	mitted by the Advisory Board on Information
8	Sharing under subsection (i)(2).
9	(4) Reports.—Not later than 1 year after the
10	date of the enactment of this Act, and annually
11	thereafter, the Director of Management and Budget,
12	in the capacity of Chair of the Executive Council,
13	shall submit a report to the President and to Con-
14	gress that shall include—
15	(A) a description of the activities and ac-
16	complishments of the Council in the preceding
17	year; and
18	(B) the number and dates of the meetings
19	held by the Council and a list of attendees at
20	each meeting.
21	(5) Informing the public.—The Executive
22	Council shall—
23	(A) make its reports to Congress available
24	to the public to the greatest extent that is con-

1	sistent with the protection of classified informa-
2	tion and applicable law; and
3	(B) otherwise inform the public of its ac-
4	tivities, as appropriate and in a manner con-
5	sistent with the protection of classified informa-
6	tion and applicable law.
7	(i) Reports.—
8	(1) In general.—Not later than 1 year after
9	the date of the enactment of this Act, and semiannu-
10	ally thereafter, the President through the Director of
11	Management and Budget shall submit a report to
12	Congress on the state of the Network and of infor-
13	mation sharing across the Federal Government.
14	(2) Content.—Each report under this sub-
15	section shall include—
16	(A) a progress report on the extent to
17	which the Network has been implemented, in-
18	cluding how the Network has fared on the gov-
19	ernment-wide and agency-specific performance
20	measures and whether the performance goals
21	set in the preceding year have been met;
22	(B) objective systemwide performance
23	goals for the following year;
24	(C) an accounting of how much was spent
25	on the Network in the preceding year;

1	(D) actions taken to ensure that agencies
2	procure new technology that is consistent with
3	the Network and information on whether new
4	systems and technology are consistent with the
5	Network;
6	(E) the extent to which, in appropriate cir-
7	cumstances, all terrorism watch lists are avail-
8	able for combined searching in real time
9	through the Network and whether there are
10	consistent standards for placing individuals on,
11	and removing individuals from, the watch lists,
12	including the availability of processes for cor-
13	recting errors;
14	(F) the extent to which unnecessary road-
15	blocks, impediments, or disincentives to infor-
16	mation sharing, including the inappropriate use
17	of paper-only intelligence products and require-
18	ments for originator approval, have been elimi-
19	nated;
20	(G) the extent to which positive incentives
21	for information sharing have been implemented;
22	(H) the extent to which classified informa-
23	tion is also made available through the Net-

work, in whole or in part, in unclassified form;

1	(I) the extent to which State, tribal, and
2	local officials—
3	(i) are participating in the Network;
4	(ii) have systems which have become
5	integrated into the Network;
6	(iii) are providing as well as receiving
7	information; and
8	(iv) are using the Network to commu-
9	nicate with each other;
10	(J) the extent to which—
11	(i) private sector data, including infor-
12	mation from owners and operators of crit-
13	ical infrastructure, is incorporated in the
14	Network; and
15	(ii) the private sector is both pro-
16	viding and receiving information;
17	(K) where private sector data has been
18	used by the Government or has been incor-
19	porated into the Network—
20	(i) the measures taken to protect sen-
21	sitive business information; and
22	(ii) where the data involves informa-
23	tion about individuals, the measures taken
24	to ensure the accuracy of such data;

1	(L) the measures taken by the Federal
2	Government to ensure the accuracy of other in-
3	formation on the Network and, in particular,
4	the accuracy of information about individuals;
5	(M) an assessment of the Network's pri-
6	vacy and civil liberties protections, including ac-
7	tions taken in the preceding year to implement
8	or enforce privacy and civil liberties protections
9	and a report of complaints received about inter-
10	ference with an individual"s privacy or civil lib-
11	erties; and
12	(N) an assessment of the security protec-
13	tions of the Network.
14	(j) AGENCY RESPONSIBILITIES.—The head of each
15	department or agency possessing or using intelligence or
16	homeland security information or otherwise participating
17	in the Network shall—
18	(1) ensure full department or agency compli-
19	ance with information sharing policies, procedures,
20	guidelines, rules, and standards established for the
21	Network under subsections (c) and (g);
22	(2) ensure the provision of adequate resources
23	for systems and activities supporting operation of
24	and participation in the Network; and

1	(3) ensure full agency or department coopera-
2	tion in the development of the Network and associ-
3	ated enterprise architecture to implement govern-
4	mentwide information sharing, and in the manage-
5	ment and acquisition of information technology con-
6	sistent with applicable law.
7	(k) AGENCY PLANS AND REPORTS.—Each Federal
8	department or agency that possesses or uses intelligence
9	and homeland security information, operates a system in
10	the Network or otherwise participates, or expects to par-
11	ticipate, in the Network, shall submit to the Director of
12	Management and Budget—
13	(1) not later than 1 year after the date of the
14	enactment of this Act, a report including—
15	(A) a strategic plan for implementation of
16	the Network's requirements within the depart-
17	ment or agency;
18	(B) objective performance measures to as-
19	sess the progress and adequacy of the depart-
20	ment or agency's information sharing efforts
21	and
22	(C) budgetary requirements to integrate
23	the agency into the Network, including pro-
24	iected annual expenditures for each of the fol-

1	lowing 5 years following the submission of the
2	report; and
3	(2) annually thereafter, reports including—
4	(A) an assessment of the progress of the
5	department or agency in complying with the
6	Network's requirements, including how well the
7	agency has performed on the objective measures
8	developed under paragraph (1)(B);
9	(B) the agency's expenditures to imple-
10	ment and comply with the Network's require-
11	ments in the preceding year; and
12	(C) the agency's or department's plans for
13	further implementation of the Network in the
14	year following the submission of the report.
15	(l) Periodic Assessments.—
16	(1) Comptroller general.—
17	(A) IN GENERAL.—Not later than 1 year
18	after the date of the enactment of this Act, and
19	periodically thereafter, the Comptroller General
20	shall evaluate the implementation of the Net-
21	work, both generally and, at the discretion of
22	the Comptroller General, within specific depart-
23	ments and agencies, to determine the extent of
24	compliance with the Network's requirements
25	and to assess the effectiveness of the Network

- in improving information sharing and collaboration and in protecting privacy and civil liberties, and shall report to Congress on the findings of the Comptroller General.
 - (B) Information available to the Comptroller General, information relevant to an evaluation under subsection (a) shall be made available to the Comptroller General under section 716 of title 31, United States Code.
 - (C) Consultation with congressional committees.—If a record is not made available to the Comptroller General within a reasonable time, before the Comptroller General files a report under section 716(b)(1) of title 31, United States Code, the Comptroller General shall consult with the Select Committee on Intelligence of the Senate, the Permanent Select Committee on Intelligence of the House of Representatives, the Committee on Governmental Affairs of the Senate, and the Committee on Government Reform of the House of Representatives concerning the Comptroller's intent to file a report.

1	(2) Inspectors general.—The Inspector
2	General in any Federal department or agency that
3	possesses or uses intelligence or homeland security
4	information or that otherwise participates in the
5	Network shall, at the discretion of the Inspector
6	General—
7	(A) conduct audits or investigations to—
8	(i) determine the compliance of that
9	department or agency with the Network's
10	requirements; and
11	(ii) assess the effectiveness of that de-
12	partment or agency in improving informa-
13	tion sharing and collaboration and in pro-
14	tecting privacy and civil liberties; and
15	(B) issue reports on such audits and inves-
16	tigations.
17	(3) Chief Privacy officers.—The Chief Pri-
18	vacy Officers established under section 5092 in any
19	Federal department or agency that possesses or uses
20	intelligence or homeland security information or that
21	otherwise participates in the Network shall, at the
22	discretion of the Chief Privacy Officer—
23	(A) conduct audits or investigations to en-
24	sure that the network, or the use of the net-

1	work by that department or agency, does not
2	erode privacy protections; and
3	(B) issue reports on such audits and inves-
4	tigations.
5	(m) AUTHORIZATION OF APPROPRIATIONS.—There
6	are authorized to be appropriated—
7	(1) \$50,000,000 to the Director of Management
8	and Budget to carry out this section for fiscal year
9	2005; and
10	(2) such sums as are necessary to carry out this
11	section in each fiscal year thereafter, to be disbursed
12	and allocated in accordance with the Network imple-
13	mentation plan required by subsection (f).
14	(n) Section 1017.—Section 1017 of this Act shall
15	have no force or effect.
16	TITLE X—PROTECTING
17	CRITICAL INFRASTRUCTURE
18	SEC. 171. CRITICAL INFRASTRUCTURE EVALUATION AND
19	PRIORITIZATION PROGRAM.
20	(a) Program.—Not later than 90 days after the date
21	of the enactment of this Act, the Secretary of Homeland
22	Security shall develop, in cooperation with other relevant
23	Federal agencies, State and local governments, and the
24	private sector, as appropriate, a prioritized list of national
25	critical infrastructure and key assets, based on the degree

1	to which destruction or significant disruption of such in-
2	frastructure or assets would result in—
3	(1) substantial human casualties;
4	(2) a substantial adverse impact on the national
5	economy; or
6	(3) a substantial adverse impact on national se-
7	curity.
8	(b) SECURITY PLAN.—
9	(1) Requirement.—Not later than 180 days
10	after the date of the enactment of this Act, the Sec-
11	retary, in coordination with other relevant Federal
12	agencies, State and local governments, and the pri-
13	vate sector, as appropriate, shall—
14	(A) review existing plans for securing the
15	critical infrastructure and key assets included
16	in the list under subsection (a);
17	(B) recommend changes to existing plans
18	and develop additional plans for securing such
19	infrastructure and assets that the Secretary de-
20	termines necessary; and
21	(C) coordinate or contribute to protective
22	efforts of other agencies as directed in Home-
23	land Security Presidential Directive 7.
24	(2) Contents of Plans.—Recommendations
25	under paragraph (1) shall include—

1	(A) recommendations on necessary protec-
2	tive measures to secure such infrastructure and
3	assets, including suggested milestones and time-
4	frames for implementation; and
5	(B) to the extent practicable, performance
6	measures to evaluate the benefits to national
7	and economic security from the implementation
8	of such protective measures.
9	(e) Implementation Report.—
10	(1) In general.—Within one year after the
11	date of the enactment of this Act, the Secretary
12	shall submit a report to the appropriate congres-
13	sional committees (as that term is defined in section
14	2 of the Homeland Security Act of 2002 (6 U.S.C.
15	101)) on the implementation of subsection (b). Such
16	report shall detail—
17	(A) the Secretary's review, development,
18	and coordination of security plans under such
19	subsection; and
20	(B) the Secretary's oversight of the execu-
21	tion and effectiveness of such security plans
22	(2) UPDATE.—The Secretary shall provide an
23	updated report under this subsection to the appro-
24	priate congressional committees one year after the
25	submission of the report under paragraph (1).

1	(d) Protection of Information.—Information
2	that is generated, compiled, or disseminated by the De-
3	partment of Homeland Security in carrying out this sec-
4	tion—
5	(1) is exempt from disclosure under section 552
6	of title 5, United States Code; and
7	(2) shall not, if provided by the Department to
8	a State or local government or government agency—
9	(A) be made available pursuant to any
10	State or local law requiring disclosure of infor-
11	mation or records;
12	(B) otherwise be disclosed or distributed to
13	any person by such State or local government
14	or government agency without the written con-
15	sent of the Secretary; or
16	(C) be used other than for the purpose of
17	protecting critical infrastructure or protected
18	systems, or in furtherance of an investigation or
19	the prosecution of a criminal act.
20	SEC. 172. DEADLINE FOR COMPREHENSIVE NATIONAL
21	PLAN TO SECURE CRITICAL INFRASTRUC-
22	TURE AND KEY ASSETS.
23	Within one year after the date of the enactment of
24	this Act, the Secretary of Homeland Security shall develop
25	a comprehensive national plan for securing critical infra-

- 1 structure and key assets and recommend protective meas-
- 2 ures for such infrastructures and assets, as required by
- 3 paragraphs (5) and (6) of subsection 201(d) of the Home-
- 4 land Security Act of 2002 (6 U.S.C. 121(d)).

5 SEC. 173. REGULATORY AUTHORITY.

- 6 (a) IN GENERAL.—The Secretary of Homeland Secu-
- 7 rity may promulgate such regulations as the Secretary de-
- 8 termines to be necessary to enhance protection of critical
- 9 infrastructure in accordance with the plans developed
- 10 under the sections __171 and __172 of this Act and the
- 11 requirements of paragraphs (5) and (6) of section 201(d)
- 12 of the Homeland Security Act of 2002 (6 U.S.C. 121(d)).
- 13 (b) Conforming Amendment.—Section 877(a) of
- 14 the Homeland Security Act of 2002 (6 U.S.C. 457(a)) is
- 15 amended by inserting "paragraphs (5) and (6) of section
- 16 201(d) and" after "Except as otherwise provided in".

17 SEC. 174. BEST PRACTICES.

- 18 Within one year after the date of the enactment of
- 19 this Act, the Secretary of Homeland Security shall—
- 20 (1) develop, in collaboration with the heads of
- other appropriate Federal agencies and in consulta-
- 22 tion with the private sector, security-related best
- practices for each critical infrastructure sector iden-
- 24 tified by the President;

1	(2) ensure the broad dissemination of such best
2	practices to appropriate public and private sector en-
3	tities and authorities; and
4	(3) encourage the adoption of such best prac-
5	tices by such entities and authorities.
6	TITLE XI—DEFENDING AGAINST
7	BIOTERRORISM
8	Subtitle A—National Biodefense
9	Strategy
10	SEC. 181. NATIONAL BIODEFENSE STRATEGY.
11	(a) Strategy.—
12	(1) In general.—Consistent with the provi-
13	sions of section 505 of the Homeland Security Act
14	of 2002 (6 U.S.C. 315) and subsections (a) and (b)
15	of section 304 of such Act (6 U.S.C. 184), the Sec-
16	retary of Homeland Security, in consultation with
17	the heads of other appropriate Federal agencies,
18	shall develop a comprehensive national biodefense
19	strategy (in this section referred to as the "bio-
20	defense strategy") for meeting the requirements, re-
21	sponsibilities, and authorities of the Homeland Secu-
22	rity Act of 2002 (6 U.S.C. 101 et seq.), including
23	sections $201(d)(1)$, $302(2)$, and $502(3)$ of such Act,

with respect to the biodefense mission of the Depart-

ment.

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1	(2) Deadlines.—The Secretary shall
2	(A) develop the biodefense strategy not
3	later than one year after the date of the enact-
4	ment of this Act; and
5	(B) regularly update such strategy as nec-
6	essary, but not less than every four years.
7	(b) Contents.—The biodefense strategy shall set
8	forth the following:
9	(1) The objectives, missions, and priorities, in-
10	cluding how such objectives, missions, and priorities
11	were established and will be updated.
12	(2) A description of the biological threats to
13	and vulnerabilities of the Nation, including a
14	prioritization of such threats in terms of risk.
15	(3) A specification of each Federal agency with
16	research and development responsibilities regarding
17	such objectives, missions, and priorities, and a de-
18	scription of such responsibilities.
19	(4) A specification of each Federal agency with
20	other responsibilities regarding such objectives, mis-
21	sions, and priorities (including surveillance, threat
22	and risk analysis, and incident response), and a de-
23	scription of such responsibilities.

- 1 (5) The mechanisms by which coordination 2 among the Federal agencies described in paragraphs 3 (3) and (4) will be achieved.
 - (6) The role of State and local governments and private sector institutions in the biodefense strategy, as identified by the Federal agencies described in paragraphs (3) and (4) with the responsibility and mission to coordinate and communicate with State and local governments and private sector institutions.
 - (7) The mechanisms by which the Federal agencies referred to in paragraph (6) coordinate and communicate with State and local governments and private sector institutions.
 - (8) Performance benchmarks to measure progress in achieving the objectives of the biodefense strategy, including a specification of expected time-frames for implementation.
- 19 (c) Other Agency Responsibilities.—The Sec-20 retary shall obtain the concurrence of the relevant Federal 21 agency head with respect to such other agency's respon-22 sibilities or activities covered by this section.
- 23 (d) Submission.—Upon its completion, the Sec-24 retary shall transmit a copy of the biodefense strategy to

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1	the Congress in an unclassified form with a classified
2	annex as appropriate.
3	Subtitle B—Development of
4	Medical Countermeasures
5	SEC. 184. SHORT TITLE.
6	This subtitle may be cited as the "Rapid Pathogen
7	Identification to Delivery of Cures Act".
8	SEC. 185. FINDINGS AND POLICY.
9	(a) FINDINGS.—The Congress finds as follows:
10	(1) The possibility exists today that terrorists
11	or others who intend harm to United States forces
12	deployed abroad or to the homeland will use tech-
13	niques in biotechnology to enhance the trans-
14	missibility, stability, virulence, or host range of a bi-
15	ological agent, or to render existing diagnostic,
16	therapeutic, and vaccine strategies or innate immune
17	responses against a biological agent less effective.
18	(2) This possibility will likely grow over time as
19	such techniques develop, improve, and spread as an
20	inevitable result of biotechnology innovation.
21	(3) Natural processes can also lead to the emer-
22	gence of previously unknown and harmful pathogens
23	or render known pathogens resistant to existing di-

agnostic, therapeutic, or adaptive immune ap-

proaches.

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- (4) Long delays in developing new and effective responses to pathogens are typical. The discovery, development, and approval process for new drugs and vaccines typically requires 10 to 20 years and costs an average of \$800 million. These constraints reflect the long, costly research and development process, including the failure of most drug or vaccine candidates to demonstrate favorable characteristics in pre-clinical testing, as well as the expensive, time-consuming clinical trials required to prove the safety and effectiveness of new treatments.
 - (5) Congress has already authorized the abridgement of the long testing and approval process required to ensure safety and efficacy under the emergency conditions of a severe outbreak of a harmful pathogen. However, it will likely still take years for even an experimental treatment or vaccine to become available.
 - (6) There is no coordinated, focused research and development program or overall national strategy to achieve significant and dramatic reductions in the timeframe from the identification of a pathogen to the development and emergency approval for human use of reasonably safe and effective new bio-

- defense medical countermeasures against a previously unknown or engineered pathogen or toxin.
 - (7) Even utilizing existing technologies, there is no organized capability in the public or private sector to rapidly screen drug candidates for potential therapeutic activity against pathogens, develop and manufacture drug, biological, or medical device products, or test already approved treatments for efficacy against a previously unknown or engineered biological threat that puts our deployed armed forces or the homeland at risk.
 - (8) In the area of infectious disease in particular, private sector firms are abandoning all types of innovation and research and development in favor of investments in more profitable medical markets.
 - (9) Tremendous potential exists for benefits to health by concerted, targeted public-private investment to dramatically reduce the timeframe for the development of new countermeasures. The pharmaceutical and biotechnology industries are fundamentally innovative and are quick to integrate new technologies. Useful and important discoveries and technological advances will be rapidly absorbed by the private sector, leading to faster delivery of new

- 1 medicines and reductions in the costs of drug devel-
- 2 opment.
- 3 (b) Policy.—The Congress hereby declares it to be
- 4 the national policy of the United States to promote techno-
- 5 logical advancements that will dramatically reduce the
- 6 timeframe for the development of new medical counter-
- 7 measures to treat or prevent disease caused by infectious
- 8 disease agents or toxins that, through natural processes
- 9 or intentional introduction, may pose a significant risk to
- 10 public health now or in the future.
- 11 SEC. 186. RAPID BIODEFENSE COUNTERMEASURES DEVEL-
- 12 OPMENT NATIONAL STRATEGY.
- Title III of the Homeland Security Act of 2002 (6
- 14 U.S.C. 181 et seq.) (Public Law 107–296) is amended by
- 15 inserting after section 304 the following section:
- 16 "SEC. 304A. RAPID BIODEFENSE COUNTERMEASURES DE-
- 17 **VELOPMENT NATIONAL STRATEGY.**
- 18 "(a) National Strategy for Shortening the
- 19 Medical Countermeasure Development Time-
- 20 FRAME.—Not later than 180 days after the date of the
- 21 enactment of the Rapid Pathogen Identification to Deliv-
- 22 ery of Cures Act, the Secretaries of Homeland Security,
- 23 Health and Human Services, and Defense shall submit to
- 24 Congress a report setting forth a strategy to achieve dra-
- 25 matic reductions in the timeframe from pathogen identi-

1	fication to the development and emergency approval for
2	human use of reasonably safe and effective priority coun-
3	termeasure against a novel or unknown pathogen or toxin.
4	"(b) Elements.—The report under subsection (a)
5	shall include the following:
6	"(1) The identification of the technical impedi-
7	ments to reductions in the timeframe from pathogen
8	identification to priority countermeasure develop-
9	ment and approval under emergency conditions.
10	"(2) The identification of the research, develop-
11	ment, and technology needs and clinical research
12	needs to address these impediments.
13	"(3) The identification of existing research and
14	development efforts in Federal agencies, academia
15	and industry that are addressing the needs identified
16	in subsection $(c)(2)$.
17	"(4) The identification of facilities, programs
18	and resources that can be utilized to address these
19	research, development, and technology needs and
20	clinical research needs among—
21	"(A) Federal agencies;
22	"(B) colleges and universities;
23	"(C) not-for-profit institutions;
24	"(D) industry, including information tech-
25	nology, software, robotics, pharmaceutical and

1	biotechnology companies and their consortia;
2	and
3	"(E) foreign research and technological in-
4	stitutions.
5	"(5) A proposal for the establishment of a co-
6	ordinated and integrated federal program to address
7	these research, development, and technology needs,
8	including—
9	"(A) the application of Federal Govern-
10	ment resources, including recommendations for
11	the allocation and prioritization of Federal
12	funds;
13	"(B) interagency management and coordi-
14	nation mechanisms;
15	"(C) the establishment of partnerships be-
16	tween private corporations and Federal agencies
17	or Federally funded entities;
18	"(D) information and technology sharing
19	and coordination mechanisms among public,
20	private, academic, not-for-profit, and inter-
21	national institutions;
22	"(E) the use of incentives to promote pri-
23	vate sector participation; and

1	"(F) the adjustment of Federal regulatory
2	requirements to promote private sector innova-
3	tion.
4	"(6) The identification of potential liability con-
5	cerns stemming from distribution of rapidly-devel-
6	oped priority countermeasures under emergency con-
7	ditions and a proposal for regulatory or legislative
8	approaches to eliminating these concerns.
9	"(7) A proposal for managing the transfer of
10	new technologies and associated intellectual property
11	rights.
12	"(c) Considerations.—In developing the national
13	strategy under subsection (a), the Secretaries shall con-
14	sider—
15	"(1) The research, development, and technology
16	needs and clinical research needs of the entire
17	pathogen identification to priority countermeasures
18	discovery, development, production, and Approval
19	process, including—
20	"(A) initial identification and characteriza-
21	tion of a pathogen or toxin, including the iden-
22	tification of any genetic or other manipulations;
23	"(B) priority countermeasures discovery;
24	"(C) pre-clinical testing and evaluation of
25	priority countermeasures:

1	"(D) safety and efficacy animal testing, in-
2	cluding the needs for approval under emergency
3	conditions and accelerated approval of new pri-
4	ority countermeasure under the final rule 'New
5	Drug and Biological Drug Products; Evidence
6	Needed to Demonstrate Effectiveness of New
7	Drugs When Human Efficacy Studies Are Not
8	Ethical or Feasible' published in the Federal
9	Register on May 31, 2002 (67 Fed. Reg.
10	37988);
11	"(E) safety and efficacy human testing, in-
12	cluding mechanisms for the conduct of clinical
13	trials under emergency conditions;
14	"(F) research-scale and full production-
15	scale manufacturing, including biologics manu-
16	facturing sciences; and
17	"(G) the approval of priority counter-
18	measure under emergency conditions;
19	"(2) the potential importance of advanced tech-
20	nologies such as automation, computer modeling and
21	simulation, bioinformatics, pharmacogenomics, and
22	bioengineering techniques for manufacturing;
23	"(3) the availability of sufficient manufacturing
24	capacity for priority countermeasures production to

1	meet potential public demand under emergency con-
2	ditions; and
3	"(4) the current state of national and inter-
4	national collaborative research networks and applica-
5	tions to facilitate and encourage the rapid and co-
6	ordinated development and sharing of laboratory and
7	clinical research planning and results.
8	"(d) AUTHORITY TO CONTRACT.—The Secretary of
9	Homeland Security, after consultation with the Secre-
10	taries of Health and Human Services and Defense and
11	the working group established under section 319F(a) of
12	the Public Health Service Act, may contract with any one
13	or more for-profit or non-profit firm or institution to con-
14	duct the necessary research and analysis needed to com-
15	plete any one or more of the elements described in sub-
16	section (b) of the report required in this section, provided
17	the considerations described in subsection (c) are met.
18	"(e) Definitions.—In this section:
19	"(1) The term 'emergency conditions' refers to
20	a declaration of emergency under section 564 of the
21	Federal Food, Drug, and Cosmetic Act.
22	"(2) The term 'pathogen identification' means
23	the point in time in which a specific agent that can
24	he reasonably assumed to be the cause of (or has the

potential to be the cause of) an infectious disease or

- 1 toxin-induced syndrome has been identified and par-
- 2 tially or wholly characterized scientifically.
- 3 "(3) The term 'priority countermeasure' has
- 4 the same meaning given such term in section
- 5 319F(h) of the Public Health Service Act.
- 6 "(f) AUTHORIZATION OF APPROPRIATIONS.—For the
- 7 purpose of carrying out this section, there is authorized
- 8 to be appropriated \$10,000,000 for fiscal year 2005.".
- 9 SEC. 187. CLINICAL RESEARCH UNDER EMERGENCY CONDI-
- 10 TIONS.
- 11 (a) IN GENERAL.—Not later than 180 days after the
- 12 date of the enactment of this Act, the Secretary of Health
- 13 and Human Services shall establish a system for the rapid
- 14 establishment of clinical research programs to examine the
- 15 safety and efficacy of new or existing treatments for novel,
- 16 unknown, or bioengineered pathogens or toxins. The Sec-
- 17 retary shall also provide the means for rapid dissemination
- 18 of results and recommendations to clinicians nationwide.
- 19 (b) EMERGENCY FUND.—A fund is authorized to be
- 20 established for use, at the discretion of the Secretary, sole-
- 21 ly for the support of clinical research as described in sub-
- 22 section (a).
- 23 SEC. 188. INTERAGENCY WORKING GROUP.
- Section 319F(a) of the Public Health Service Act, as
- 25 amended by Public Law 107–188, is amended—

1	(1) by inserting "the Secretary of Homeland
2	Security," after "in coordination with the";
3	(2) by redesignating subparagraphs (D)
4	through (L) as subparagraphs (E) through (M), re-
5	spectively; and
6	(3) by inserting after subparagraph (C) the fol-
7	lowing subparagraph:
8	"(D) development of a national strategy to
9	achieve dramatic reductions in the timeframe
10	from the identification of a pathogen to the de-
11	velopment and approval for human use under
12	emergency conditions of priority counter-
13	measures against a novel, unknown, or engi-
14	neered pathogen or toxin;".
15	SEC. 189. DEVELOPING THE CAPABILITY FOR RAPID BIO-
16	DEFENSE COUNTERMEASURE DEVELOP-
17	MENT.
18	(a) Research.—Section 319F(h)(1) of the Public
19	Health Service Act, as amended by Public Law 107–188,
20	is amended
21	(1) in subparagraph (C), by striking "and"
22	after the semicolon;
23	(2) by redesignating subparagraph (D) as sub-
24	paragraph (E); and

1	(3) by inserting after subparagraph (C) the fol-
2	lowing subparagraph:
3	"(D) the development of a capability to
4	rapidly identify, develop, produce, and approve
5	for human use under emergency conditions pri-
6	ority countermeasures against a novel, un-
7	known, or engineered pathogen or toxin; and".
8	(b) Research and Development at the Depart-
9	MENT OF DEFENSE.—Section 1601(a) of the National
10	Defense Authorization Act for Fiscal Year 2004 (Public
11	Law 108–136) is amended by adding at the end the fol-
12	lowing: "The program shall also include research, develop-
13	ment, and procurement to provide the Federal Govern-
14	ment with the capability to rapidly identify, develop,
15	produce, and approve for human use under emergency
16	conditions priority countermeasures against a novel, un-
17	known, or engineered pathogen or toxin, and for which no
18	existing countermeasure has been determined to be safe
19	or efficacious.".
20	(c) Research and Development at the Depart-
21	MENT OF HOMELAND SECURITY.—Title III of the Home-
22	land Security Act of 2002, as amended by section 186 of
23	this Act, is amended by inserting after section 304A the
24	following section:

1	"SEC. 304B. DEVELOPING THE CAPABILITY FOR RAPID BIO
2	DEFENSE COUNTERMEASURE DEVELOP
3	MENT.
4	"The Secretary, in collaboration with the Secretaries
5	of Defense and Health and Human Services, shall carry
6	out a program for research, development, and procure-
7	ment to provide the Federal Government with the capa-
8	bility to rapidly identify, develop, produce, and approve for
9	human use under emergency conditions priority counter-
10	measures against a novel, unknown, or engineered patho-
11	gen or toxin, and for which no existing countermeasure
12	has been determined to be safe or efficacious.".
13	TITLE XII—CHEMICAL SECURITY
14	IMPROVEMENT
15	SEC. 191. SHORT TITLE.
16	This title may be cited as the "Chemical Security Im-
17	provement Act of 2004".
18	SEC. 192. DEFINITIONS.
19	In this title:
20	(1) ALTERNATIVE APPROACHES.—The term
21	"alternative approach" means an approach that sig-
22	nificantly reduces or eliminates the threat or con-
23	sequences of a terrorist release from a chemical
24	source, including an approach that—

1	(A) uses smaller quantities, nonhazardous
2	forms, or less hazardous forms of dangerous
3	substances;
4	(B) replaces a dangerous substance with a
5	nonhazardous or less hazardous substance; or
6	(C) uses nonhazardous or less hazardous
7	conditions or processes.
8	(2) Chemical source.—The term "chemical
9	source" means a non-Federal facility listed by the
10	Secretary under section 193(e) as a chemical source.
11	(3) Dangerous substance.—The term "dan-
12	gerous substance" means a substance present at a
13	chemical source that—
14	(A) can cause death, injury, or serious ad-
15	verse effects to human health or the environ-
16	ment; or
17	(B) could harm critical infrastructure or
18	national security.
19	(4) Department.—The term "Department"
20	means the Department of Homeland Security.
21	(5) Environment.—The term "environment"
22	means—
23	(A) the navigable waters, the waters of the
24	contiguous zone, and the ocean waters of which
25	the natural resources are under the exclusive

1	management authority of the United States;
2	and
3	(B) any other surface water, ground water,
4	drinking water supply, land surface or sub-
5	surface strata, or ambient air within the United
6	States or under the jurisdiction of the United
7	States.
8	(6) Full consideration.—The term "full
9	consideration" includes an analysis of—
10	(A) alternative approaches, including the
11	benefits and risks of such approaches;
12	(B) the potential of the alternative ap-
13	proaches to prevent or reduce the threat or con-
14	sequences of a terrorist release;
15	(C) the cost and technical feasibility of al-
16	ternative approaches; and
17	(D) the effect of alternative approaches on
18	product quality, product cost, and employee
19	safety.
20	(7) Owner or operator.—The term "owner
21	or operator" means any person who owns, leases, op-
22	erates, controls, or supervises a chemical source.
23	(8) Release.—The term "release" means any
24	spilling, leaking, pumping, pouring, emitting,
25	emptying, discharging, injecting, escaping, leaching,

1	dumping, or disposing into the environment (includ-
2	ing the abandonment or discarding of barrels, con-
3	tainers, and other closed receptacles containing any
4	hazardous substance or pollutant or contaminant)
5	but excludes—
6	(A) any release which results in exposure
7	to persons solely within a workplace, with re-
8	spect to a claim which such persons may assert
9	against the employer of such persons;
10	(B) emissions from the engine exhaust of
11	a motor vehicle, rolling stock, aircraft, vessel, or
12	pipeline pumping station engine; or
13	(C) the normal application of fertilizer.
14	(9) Secretary.—The term "Secretary" means
15	the Secretary of Homeland Security.
16	(10) Security measure.—
17	(A) In General.—The term "security
18	measure" means an action carried out to ensure
19	or enhance the security of a chemical source.
20	(B) Inclusions.—The term "security
21	measure", with respect to a chemical source, in-
22	cludes measures such as—
23	(i) employee training and background
24	checks:

1	(ii) the limitation and prevention of
2	access to controls of the chemical source;
3	(iii) the protection of the perimeter of
4	the chemical source, including the deploy-
5	ment of armed physical security personnel;
6	(iv) the installation and operation of
7	intrusion detection sensors;
8	(v) the implementation of measures to
9	increase computer or computer network se-
10	curity;
11	(vi) the installation of measures to
12	protect against long-range weapons;
13	(vii) the installation of measures and
14	controls to protect against or reduce the
15	consequences of a terrorist attack; and
16	(viii) the implementation of any other
17	security-related measures or the conduct of
18	any similar security-related activity, as de-
19	termined by the Secretary.
20	(11) Terrorism.—The term "terrorism" has
21	the meaning given to that term in section 2 of the
22	Homeland Security Act of 2002 (6 U.S.C. 101).
23	(12) Terrorist release.—The term "ter-
24	rorist release" means—

1	(A) a release from a chemical source into
2	the environment of a dangerous substance that
3	is caused by an act of terrorism; and
4	(B) the theft of a dangerous substance by
5	a person for off-site release in furtherance of an
6	act of terrorism.
7	SEC. 193. VULNERABILITY ASSESSMENTS AND SITE SECU-
8	RITY PLANS.
9	(a) Requirement.—
10	(1) IN GENERAL.—Not later than 1 year after
11	the date of the enactment of this subtitle, the Sec-
12	retary shall promulgate regulations that—
13	(A) require the owner or operator of each
14	chemical source—
15	(i) to conduct an assessment of the
16	vulnerability of the chemical source to a
17	terrorist release; and
18	(ii) to prepare and implement a site
19	security plan that addresses the results of
20	the vulnerability assessment; and
21	(B) establish procedures, protocols, and
22	standards for vulnerability assessments and site
23	security plans.
24	(2) Contents of Vulnerability assess-
25	MENT.—A vulnerability assessment required under

1	the regulations promulgated under paragraph (1) or
2	any assessment determined substantially equivalent
3	by the Secretary under subsection (c) shall include
4	the identification and evaluation of—
5	(A) critical assets and infrastructures;
6	(B) hazards that may result from a ter-
7	rorist release; and
8	(C) weaknesses in—
9	(i) physical security;
10	(ii) structural integrity of contain-
11	ment, processing, and other critical infra-
12	structure;
13	(iii) protection systems;
14	(iv) procedural and employment poli-
15	cies;
16	(v) communication systems;
17	(vi) transportation infrastructure in
18	the proximity of the chemical source;
19	(vii) utilities;
20	(viii) contingency response; and
21	(ix) other areas as determined by the
22	Secretary.
23	(3) Contents of site security plan.—A
24	site security plan required under the regulations pro-

1	mulgated under paragraph (1) or any plan sub-
2	mitted to the Secretary under subsection (c)—
3	(A) shall include security measures to sig-
4	nificantly reduce the vulnerability of the chem-
5	ical source covered by the plan to a terrorist re-
6	lease;
7	(B) shall describe, at a minimum, par-
8	ticular equipment, plans, and procedures that
9	could be implemented or used by or at the
10	chemical source in the event of a terrorist re-
11	lease;
12	(C) shall include full consideration and,
13	where practicable in the judgment of the owner
14	or operator of the chemical source, implementa-
15	tion of options to reduce the threat of a ter-
16	rorist release through the use of alternative ap-
17	proaches; and
18	(D) shall be developed in consultation with
19	local law enforcement and first responders.
20	(4) Security exercises.—Not later than 1
21	year after the date of the enactment of this subtitle,
22	the Secretary shall promulgate regulations estab-
23	lishing procedures, protocols, and standards for the
24	conduct of security exercises, including—

1	(A) the performance of force-on-force exer-
2	cises that—
3	(i) involve physical security personnel
4	employed by the owner or operator of the
5	chemical source to act as the force des-
6	ignated to defend the facility;
7	(ii) involve personnel designated by
8	the Secretary to act as the force des-
9	ignated to simulate a terrorist attempt to
10	attack the chemical source to cause a ter-
11	rorist release;
12	(iii) are designed, overseen, and evalu-
13	ated by the Department; and
14	(iv) are conducted at least once every
15	3 years; and
16	(B) the performance of all other such exer-
17	cises at periodic intervals necessary to ensure
18	the optimal performance of security measures.
19	(5) GUIDANCE TO SMALL ENTITIES.—Not later
20	than 1 year after the date of the enactment of this
21	Act, the Secretary shall publish guidance to assist
22	small entities in complying with paragraphs (2) and
23	(3).
24	(6) Threat information.—To the maximum
25	extent practicable under applicable authority and in

the interests of national security, the Secretary shall provide to an owner or operator of a chemical source required to prepare a vulnerability assessment and site security plan threat information that is relevant to the chemical source.

(7) COORDINATED ASSESSMENTS AND PLANS.—
The regulations promulgated under paragraph (1) shall permit the development and implementation of coordinated vulnerability assessments and site security plans in any case in which more than 1 chemical source is operating at a single location or at contiguous locations, including cases in which a chemical source is under the control of more than 1 owner or operator.

(b) CERTIFICATION AND SUBMISSION.—

- (1) IN GENERAL.—Except as provided in subsection (c), each owner or operator of a chemical source shall certify in writing to the Secretary that the owner or operator has completed a vulnerability assessment and has developed and implemented (or is implementing) a site security plan in accordance with this title, including—
- 23 (A) regulations promulgated under sub-24 section (a)(1); and

1	(B) any existing vulnerability assessment
2	or security plan endorsed by the Secretary
3	under subsection $(c)(1)$.
4	(2) Submission.—
5	(A) In General.—Not later than 18
6	months after the date of the promulgation of
7	regulations under subsection (a)(1), an owner
8	or operator of a chemical source shall provide to
9	the Secretary copies of the vulnerability assess-
10	ment and site security plan of the chemical
11	source for review.
12	(B) CERTIFICATION.—
13	(i) In general.—Not later than 2
14	years after the date on which the Secretary
15	receives copies of the vulnerability assess-
16	ment and site security plan of a chemical
17	source under subparagraph (A), the Sec-
18	retary shall determine whether the chem-
19	ical source is in compliance with the re-
20	quirements of this title, including—
21	(I) paragraph (1);
22	(II) regulations promulgated
23	under subsections $(a)(1)$ and $(a)(3)$;
24	and

1	(III) any existing vulnerability
2	assessment or site security plan en-
3	dorsed by the Secretary under sub-
4	section $(c)(1)$.
5	(ii) Certificate.—If the Secretary
6	determines that the chemical source is in
7	compliance with the requirements of this
8	title, the Secretary shall provide to the
9	chemical source and make available for
10	public inspection a certificate of approval
11	that contains the following statement (in
12	which statement the bracketed space shall
13	be the name of the chemical source):
14	"[] is in compliance with the
15	Chemical Security Improvement Act of
16	2004.".
17	(iii) Determination of noncompli-
18	ANCE.—If the Secretary determines under
19	clause (i) that a chemical source is not in
20	compliance with the requirements of this
21	title, the Secretary shall exercise the au-
22	thority provided in section 195.
23	(iv) Report to congress.—Not
24	later than 1 year after the promulgation of
25	regulations in subsection $(a)(1)$ and for

every year afterwards, the Secretary shall submit to the Congress a report outlining the number of facilities that have provided vulnerability assessments and site security plans to the Secretary, what portion of these submissions have been reviewed by the Secretary, and what portion of these submissions are in compliance with clause (i).

(3) Oversight.—

- (A) IN GENERAL.—The Secretary shall, at such times and places as the Secretary determines to be appropriate, conduct or require the conduct of vulnerability assessments and other activities (including qualified third-party audits) to ensure and evaluate compliance with this title (including regulations promulgated under subsection (a)(1) and (c)(1)).
- (B) RIGHT OF ENTRY.—In carrying out this title, the Secretary (or a designee), on presentation of credentials, shall have a right of entry to, on, or through any premises of an owner or operator of a chemical source.
- (C) REQUESTS FOR RECORDS.—In carrying out this title, the Secretary (or a des-

1	ignee) may require the submission of, or, on
2	presentation of credentials, may at reasonable
3	times seek access to and copy any documenta-
4	tion necessary for—
5	(i) review or analysis of a vulnerability
6	assessment or site security plan; or
7	(ii) implementation of a site security
8	plan.
9	(D) COMPLIANCE.—If the Secretary deter-
10	mines that an owner or operator of a chemical
11	source is not maintaining, producing, or permit-
12	ting access to the premises of a chemical source
13	or records as required by this paragraph, the
14	Secretary may issue an order requiring compli-
15	ance with the relevant provisions of this section.
16	(E) QUALIFIED THIRD-PARTY AUDITS.—
17	The Secretary shall establish standards as to
18	the qualifications of third-party auditors. Such
19	standards shall ensure the qualifications of the
20	third-party auditor provide sufficient expertise
21	in—
22	(i) chemical site security
23	vulnerabilities;
24	(ii) chemical site security measures;
25	and

1	(iv) such other areas as the Secretary
2	determines to be appropriate and nec-
3	essary.
4	(4) Submission of Changes.—The owner or
5	operator of a chemical source shall provide to the
6	Secretary a description of any significant change
7	that is made to the vulnerability assessment or site
8	security plan required for the chemical source under
9	this section, not later than 90 days after the date
10	the change is made.
11	(c) Existing Vulnerability Assessments and
12	Security Plans.—Upon submission of a petition by an
13	owner or operator of a chemical source to the Secretary
14	in conjunction with a submission under subsection
15	(b)(2)(A), the Secretary—
16	(1) may endorse any vulnerability assessment or
17	security plan—
18	(A) that was conducted, developed, or re-
19	quired by—
20	(i) industry;
21	(ii) State or local authorities; or
22	(iii) other applicable law;
23	(B) that was conducted before, on, or after
24	the date of enactment of this title: and

1	(C) the contents of which the Secretary de-
2	termines meet the standards established under
3	the requirements of subsections $(a)(1)$, $(a)(2)$,
4	and $(a)(3)$; and
5	(2) may make an endorsement of an existing
6	vulnerability assessment or security plan under para-
7	graph (1) contingent on modification of the vulner-
8	ability assessment or security plan to address—
9	(A) a particular threat or type of threat; or
10	(B) a requirement under $(a)(2)$ or $(a)(3)$.
11	(d) REGULATORY CRITERIA.—In exercising the au-
12	thority under subsections (a), (b), (c), or (e) with respect
13	to a chemical source, the Secretary shall consider—
14	(1) the likelihood that a chemical source will be
15	the target of terrorism;
16	(2) the potential extent of death, injury, or seri-
17	ous adverse effects to human health or the environ-
18	ment that would result from a terrorist release;
19	(3) the potential harm to critical infrastructure
20	and national security from a terrorist release; and
21	(4) such other security-related factors as the
22	Secretary determines to be appropriate and nec-
23	essary to protect the public health and welfare, crit-
24	ical infrastructure, and national security.
25	(e) List of Chemical Sources.—

1	(1) In general.—Not later than 180 days
2	after the date of the enactment of this title, the Sec-
3	retary shall develop a list of chemical sources in ex-
4	istence as of that date.
5	(2) Considerations.—In developing the list
6	under paragraph (1), the Secretary shall take into
7	consideration the criteria specified in subsection (d).
8	(3) Prioritization.—In developing the list
9	under paragraph (1), the Secretary shall determine
10	the potential extent of death, injury, or severe ad-
11	verse effects to human health that would result from
12	a terrorist release of dangerous substances from a
13	chemical source.
14	(4) Scope.—In developing the list under para-
15	graph (1), the Secretary shall include at least those
16	facilities that pose a risk of potential death, injury,
17	or severe adverse effects to not fewer than 1000 in-
18	dividuals.
19	(5) Future determinations.—Not later than
20	3 years after the date of the promulgation of regula-
21	tions under subsection (a)(1), and every 3 years

25 (including, as of the date of the determination,

criteria described in subsection (d)—

thereafter, the Secretary shall, after considering the

(A) determine whether additional facilities

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1	facilities that are operational and facilities that
2	will become operational in the future) shall be
3	considered to be a chemical source under this
4	title;
5	(B) determine whether any chemical source
6	identified on the most recent list under para-
7	graph (1) no longer presents a risk sufficient to
8	justify retention of classification as a chemical
9	source under this title; and
10	(C) update the list as appropriate.
11	(f) 5-Year Review.—Not later than 5 years after
12	the date of the certification of a vulnerability assessment
13	and a site security plan under subsection (b)(1), and not
14	less often than every 5 years thereafter (or on such a
15	schedule as the Secretary may establish by regulation), the
16	owner or operator of the chemical source covered by the
17	vulnerability assessment or site security plan shall—
18	(1) ensure the vulnerability assessment and site
19	security plan meet the most recent regulatory stand-
20	ards issued under subsection (a)(1); and
21	(2)(A) certify to the Secretary that the chemical
22	source has completed the review and implemented
23	any modifications to the site security plan: and

1 (B) submit to the Secretary a description of 2 any changes to the vulnerability assessment or site 3 security plan.

(g) Protection of Information.—

- (1) Critical infrastructure information.—Except with respect to certifications specified in subsections (b)(1), (b)(2), and (f)(2)(A), vulnerability assessments and site security plans obtained in accordance with this title, and all information derived from those vulnerability assessments and site security plans that could pose a risk to a particular chemical source, shall be deemed critical infrastructure information as defined in section 212 of the Homeland Security Act of 2002 (6 U.S.C. 101 et seq.), and subject to all protections under sections 213 and 214 of that Act.
- (2) EXCEPTIONS TO PENALTIES.—Section 214(f) of the Homeland Security Act of 2002 (6 U.S.C. 133(f)) shall not apply to a person described in that section that discloses information described in paragraph (1)—
- 22 (A) for use in any administrative or judi-23 cial proceeding to impose a penalty for failure 24 to comply with a requirement of this title; or

1	(B) for the purpose of making a disclosure
2	evidencing government, owner or operator, or
3	employee activities that threaten the security of
4	a chemical source or are inconsistent with the
5	requirements of this title.
6	(3) Rule of Construction.—Nothing in this
7	subsection shall be construed to authorize the with-
8	holding of information from members of Congress
9	acting in their official capacity.
10	SEC. 194. WHISTLEBLOWER PROTECTION.
11	(a) In General.—No person employed at a chemical
12	source may be discharged, demoted, suspended, threat-
13	ened, harassed, or in any other manner discriminated
14	against because of any lawful act done by the person—
15	(1) to provide information, cause information to
16	be provided, or otherwise assist in an investigation
17	regarding any conduct which the person reasonably
18	believes constitutes a violation of any law, rule or
19	regulation related to the security of the chemical
20	source, or any other threat to the security of the
21	chemical source, when the information or assistance
22	is provided to or the investigation is conducted by—
23	(A) a Federal regulatory or law enforce-

ment agency;

1	(B) any member or committee of the Con-
2	gress; or
3	(C) a person with supervisory authority
4	over the person (or such other person who has
5	the authority to investigate, discover, or termi-
6	nate misconduct); or
7	(2) to file, cause to be filed, testify in, partici-
8	pate in, or otherwise assist in a proceeding or action
9	filed or about to be filed relating to a violation of
10	any law, rule, or regulation related to the security of
11	a chemical source or any other threat to the security
12	of a chemical source; or
13	(3) to refuse to violate or assist in the violation
14	of any law, rule, or regulation related to the security
15	of chemical sources.
16	(b) Enforcement Action.—
17	(1) In general.—A person who alleges dis-
18	charge or other discrimination by any person in vio-
19	lation of subsection (a) may seek relief under sub-
20	section (c) by—
21	(A) filing a complaint with the Secretary of
22	Labor; or
23	(B) if the Secretary of Labor has not
24	issued a final decision within 180 days of the
25	filing of the complaint and there is no showing

1 that such delay is due to the bad faith of the 2 claimant, bringing an action at law or equity 3 for de novo review in the appropriate district 4 court of the United States, which shall have ju-5 risdiction over such an action without regard to 6 the amount in controversy. 7 (2) Procedure.— 8 (A) IN GENERAL.—An action under para-9 graph (1)(A) shall be governed under the rules 10 and procedures set forth in section 42121(b) of 11 title 49, United States Code. 12 (B) Exception.—Notification made under 13 section 42121(b)(1) of title 49, United States 14 Code, shall be made to the person named in the 15 complaint and to the person's employer. 16 BURDENS OF PROOF.—An action 17 brought under paragraph (1)(B) shall be gov-18 erned by the legal burdens of proof set forth in 19 section 42121(b) of title 49, United States 20 Code.

21 (D) STATUTE OF LIMITATIONS.—An action

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under paragraph (1) shall be commenced not later than 90 days after the date on which the

24 violation occurs.

(c) Remedies.—

1	(1) In general.—A person prevailing in any
2	action under subsection $(b)(1)$ shall be entitled to all
3	relief necessary to make the person whole.
4	(2) Compensatory damages.—Relief for any
5	action under paragraph (1) shall include—
6	(A) reinstatement with the same seniority
7	status that the person would have had, but for
8	the discrimination;
9	(B) the amount of back pay, with interest;
10	and
11	(C) compensation for any special damages
12	sustained as a result of the discrimination, in-
13	cluding litigation costs, expert witness fees, and
14	reasonable attorney fees.
15	(d) Rights Retained by Person.—Nothing in this
16	section shall be deemed to diminish the rights, privileges,
17	or remedies of any person under any Federal or State law,
18	or under any collective bargaining agreement.
19	SEC. 195. ENFORCEMENT.
20	(a) FAILURE TO COMPLY.—If an owner or operator
21	of a chemical source fails to certify or submit a vulner-
22	ability assessment or site security plan in accordance with
23	this title, the Secretary may issue an order requiring the
24	certification and submission of a vulnerability assessment
25	or site security plan in accordance with section 193(b).

1	(b) DISAPPROVAL.—The Secretary may disapprove
2	under subsection (a) a vulnerability assessment or site se-
3	curity plan submitted under section 193(b) or (c) if the
4	Secretary determines that—
5	(1) the vulnerability assessment or site security
6	plan does not comply with regulations promulgated
7	under section 193(a)(1), or the procedure, protocol,
8	or standard endorsed or recognized under section
9	193(c); or
10	(2) the site security plan, or the implementation
11	of the site security plan, is insufficient to address—
12	(A) the results of a vulnerability assess-
13	ment of a chemical source; or
14	(B) a threat of a terrorist release.
15	(c) Compliance.—If the Secretary disapproves a
16	vulnerability assessment or site security plan of a chemical
17	source under subsection (b), the Secretary shall—
18	(1) provide the owner or operator of the chem-
19	ical source a written notification of the determina-
20	tion that includes a clear explanation of deficiencies
21	in the vulnerability assessment, site security plan, or
22	implementation of the assessment or plan;
23	(2) consult with the owner or operator of the
24	chemical source to identify appropriate steps to
25	achieve compliance; and

1	(3) if, following that consultation, the owner or
2	operator of the chemical source does not achieve
3	compliance by such date as the Secretary determines
4	to be appropriate under the circumstances, issue an
5	order requiring the owner or operator to correct
6	specified deficiencies.
7	(d) Protection of Information.—Any determina-
8	tion of disapproval or order made or issued under this sec-
9	tion shall be exempt from disclosure—
10	(1) under section 552 of title 5, United States
11	Code;
12	(2) under any State or local law providing for
13	public access to information; and
14	(3) except as provided in section 193(g)(2), in
15	any Federal or State civil or administrative pro-
16	ceeding.
17	SEC. 196. INTERAGENCY TECHNICAL SUPPORT AND CO-
18	OPERATION.
19	The Secretary—
20	(1) in addition to such consultation as is re-
21	quired in this title, shall consult with Federal agen-
22	cies with relevant expertise, and may request those
23	Federal agencies to provide technical and analytical
24	support, in implementing this title; and

1	(2) may provide reimbursement for such tech-
2	nical and analytical support received as the Sec-
3	retary determines to be appropriate.
4	SEC. 197. PENALTIES.
5	(a) Judicial Relief.—In a civil action brought in
6	United States district court, any owner or operator of a
7	chemical source that violates or fails to comply with any
8	order issued by the Secretary under this subtitle or a site
9	security plan submitted to the Secretary under this sub-
10	title or recognized by the Secretary, for each day on which
11	the violation occurs or the failure to comply continues,
12	may be subject to—
13	(1) an order for injunctive relief; and
14	(2) a civil penalty of not more than \$50,000.
15	(b) Administrative Penalties.—
16	(1) Penalty orders.—The Secretary may
17	issue an administrative penalty of not more than
18	\$250,000 for failure to comply with an order issued
19	by the Secretary under this subtitle.
20	(2) Notice and hearing.—Before issuing an
21	order described in paragraph (1), the Secretary shall
22	provide to the person against whom the penalty is to
23	be assessed—
24	(A) written notice of the proposed order;
25	and

1	(B) the opportunity to request, not later
2	than 30 days after the date on which the per-
3	son receives the notice, a hearing on the pro-
4	posed order.
5	(3) Procedures.—The Secretary may promul-
6	gate regulations outlining the procedures for admin-
7	istrative hearings and appropriate review under this
8	subsection, including necessary deadlines.
9	SEC. 198. NO EFFECT ON REQUIREMENTS UNDER OTHER
10	LAW.
11	Nothing in this subtitle affects any duty or other re-
12	quirement imposed under any other Federal or State law.
14	
	TITLE XIII—IMPROVING
13	TITLE XIII—IMPROVING CYBERSECURITY
13 14	
13 14 15	CYBERSECURITY
13 14 15 16 17	CYBERSECURITY SEC. 201. CYBERSECURITY TRAINING PROGRAMS AND
13 14 15 16 17	SEC. 201. CYBERSECURITY TRAINING PROGRAMS AND EQUIPMENT.
13 14 15 16 17	CYBERSECURITY SEC. 201. CYBERSECURITY TRAINING PROGRAMS AND EQUIPMENT. (a) IN GENERAL.—The Secretary of Homeland Secu-
13 14 15 16 17 18	CYBERSECURITY SEC. 201. CYBERSECURITY TRAINING PROGRAMS AND EQUIPMENT. (a) IN GENERAL.—The Secretary of Homeland Security, acting through the Assistant Secretary for
13 14 15 16 17	CYBERSECURITY SEC. 201. CYBERSECURITY TRAINING PROGRAMS AND EQUIPMENT. (a) IN GENERAL.—The Secretary of Homeland Security, acting through the Assistant Secretary for Cybersecurity, may establish, in conjunction with the Na-
13 14 15 16 17 18 19 20	CYBERSECURITY SEC. 201. CYBERSECURITY TRAINING PROGRAMS AND EQUIPMENT. (a) IN GENERAL.—The Secretary of Homeland Security, acting through the Assistant Secretary for Cybersecurity, may establish, in conjunction with the National Science Foundation, a program to award grants to
13 14 15 16 17 18 19 20 21	CYBERSECURITY SEC. 201. CYBERSECURITY TRAINING PROGRAMS AND EQUIPMENT. (a) IN GENERAL.—The Secretary of Homeland Security, acting through the Assistant Secretary for Cybersecurity, may establish, in conjunction with the National Science Foundation, a program to award grants to institutions of higher education (and consortia thereof)

- 1 (2) the establishment or expansion of associate 2 degree programs in cybersecurity; and
- (3) the purchase of equipment to provide train ing in cybersecurity for either professional develop ment programs or degree programs.

(b) Roles.—

- (1) DEPARTMENT OF HOMELAND SECURITY.—
 The Secretary, acting through the Assistant Secretary for Cybersecurity and in consultation with the Director of the National Science Foundation, shall establish the goals for the program under this section and the criteria for awarding grants under the program.
- (2) National Science Foundation.—The Director of the National Science Foundation shall operate the program established under this section consistent with the goals and criteria established under paragraph (1), including soliciting applicants, reviewing applications, and making and administering grant awards. The Director may consult with the Assistant Secretary for Cybersecurity in selecting awardees.
- (3) Funding.—The Secretary shall transfer to the National Science Foundation the funds necessary to carry out this section.

- 202 1 (c) Grant Awards.— 2 (1) Peer review.—All grant awards under 3 this section shall be made on a competitive, merit reviewed basis. 4 (2) Focus.—In making grant awards under 6 this section, the Director shall, to the extent prac-7 ticable, ensure geographic diversity and the partici-8 pation of women and underrepresented minorities.
- 9 (3) Preference.—In making grant awards 10 under this section, the Director shall give preference 11 to applications submitted by consortia of institutions 12 to encourage as many students and professionals as 13 possible to benefit from this program.
- 14 (d) AUTHORIZATION OF APPROPRIATIONS.—There is 15 authorized to be appropriated to the Secretary for car-16 rying out this section \$3,700,000 for fiscal year 2005.
- 17 (e) DEFINITIONS.—In this section, the term institu-18 tion of higher education has the meaning given that term 19 in section 101(a) of the Higher Education Act of 1965 20 (20 U.S.C. 1001(a)).
- 21 SEC. 202. ASSISTANT SECRETARY FOR CYBERSECURITY.
- 22 (a) IN GENERAL.—Subtitle A of title II of the Home-23 land Security Act of 2002 (6 U.S.C. 121 et seq.) is amend-24 ed by adding at the end the following:

1	"SEC. 203. ASSISTANT SECRETARY FOR CYBERSECURITY.
2	"(a) In General.—There shall be in the Directorate
3	for Information Analysis and Infrastructure Protection a
4	National Cybersecurity Office headed by an Assistant Sec-
5	retary for Cybersecurity (in this section referred to as the
6	'Assistant Secretary'), who shall assist the Secretary in
7	promoting cybersecurity for the Nation.
8	"(b) General Authority.—The Assistant Sec-
9	retary, subject to the direction and control of the Sec-
10	retary, shall have primary authority within the Depart-
11	ment for all cybersecurity-related critical infrastructure
12	protection programs of the Department, including with re-
13	spect to policy formulation and program management.
14	"(c) Responsibilities.—The responsibilities of the
15	Assistant Secretary shall include the following:
16	"(1) To establish and manage—
17	"(A) a national cybersecurity response sys-
18	tem that includes the ability to—
19	"(i) analyze the effect of cybersecurity
20	threat information on national critical in-
21	frastructure; and
22	"(ii) aid in the detection and warning
23	of attacks on, and in the restoration of,
24	cybersecurity infrastructure in the after-
25	math of such attacks;

1	"(B) a national cybersecurity threat and
2	vulnerability reduction program that identifies
3	cybersecurity vulnerabilities that would have a
4	national effect on critical infrastructure, per-
5	forms vulnerability assessments on information
6	technologies, and coordinates the mitigation of
7	such vulnerabilities;
8	"(C) a national cybersecurity awareness
9	and training program that promotes
10	cybersecurity awareness among the public and
11	the private sectors and promotes cybersecurity
12	training and education programs;
13	"(D) a government cybersecurity program
14	to coordinate and consult with Federal, State
15	and local governments to enhance their
16	cybersecurity programs; and
17	"(E) a national security and international
18	cybersecurity cooperation program to help fos-
19	ter Federal efforts to enhance international
20	cybersecurity awareness and cooperation.
21	"(2) To coordinate with the private sector or
22	the program under paragraph (1) as appropriate
23	and to promote cybersecurity information sharing
24	vulnerability assessment, and threat warning regard-

ing critical infrastructure.

1	"(3) To coordinate with other directorates and
2	offices within the Department on the cybersecurity
3	aspects of their missions.
4	"(4) To coordinate with the Under Secretary
5	for Emergency Preparedness and Response to en-
6	sure that the National Response Plan developed pur-
7	suant to section 502(6) of the Homeland Security
8	Act of 2002 (6 U.S.C. 312(6)) includes appropriate
9	measures for the recovery of the cybersecurity ele-
10	ments of critical infrastructure.
11	"(5) To develop processes for information shar-
12	ing with the private sector, consistent with section
13	214, that—
14	"(A) promote voluntary cybersecurity best
15	practices, standards, and benchmarks that are
16	responsive to rapid technology changes and to
16 17	responsive to rapid technology changes and to the security needs of critical infrastructure; and
17 18	the security needs of critical infrastructure; and
17 18 19	the security needs of critical infrastructure; and "(B) consider roles of Federal, State, local
17	the security needs of critical infrastructure; and "(B) consider roles of Federal, State, local and foreign governments and the private sector
17 18 19 20	the security needs of critical infrastructure; and "(B) consider roles of Federal, State, local and foreign governments and the private sector including the insurance industry and auditors.
17 18 19 20 21	the security needs of critical infrastructure; and "(B) consider roles of Federal, State, local and foreign governments and the private sector including the insurance industry and auditors. "(6) To coordinate with the Chief Information

partment's operation centers.

- 1 "(7) To consult with the Electronic Crimes 2 Task Force of the United States Secret Service on 3 private sector outreach and information activities.
- "(8) To consult with the Office for Domestic
 Preparedness to ensure that realistic cybersecurity
 scenarios are incorporated into tabletop and recovery
 exercises.
- "(9) To consult and coordinate, as appropriate,
 with other Federal agencies on cybersecurity-related
 programs, policies, and operations.
- "(10) To consult and coordinate within the Department and, where appropriate, with other relevant Federal agencies, on security of digital control systems, such as Supervisory Control and Data Acquisition (SCADA) systems.
- 16 "(d) Authority Over the National Communica-
- 17 Tions System.—The Assistant Secretary shall have pri-
- 18 mary authority within the Department over the National
- 19 Communications System.".
- 20 (b) CLERICAL AMENDMENTS.—The table of contents
- 21 in section 1(b) of such Act is amended by adding at the
- 22 end of the items relating to subtitle A of title II the fol-
- 23 lowing:

"Sec. 203. Assistant Secretary for Cybersecurity.".

1	(c) Cybersecurity Defined.—Section 2 of the
2	Homeland Security Act of 2002 (6 U.S.C. 101) is amend-
3	ed by adding at the end the following:
4	"(17)(A) The term 'cybersecurity' means the
5	prevention of damage to, the protection of, and the
6	restoration of computers, electronic communications
7	systems, electronic communication services, wire
8	communication, and electronic communication, in-
9	cluding information contained therein, to ensure its
10	availability, integrity, authentication, confidentiality
11	and nonrepudiation.
12	"(B) In this paragraph—
13	"(i) each of the terms 'damage' and 'com-
14	puter' has the meaning that term has in section
15	1030 of title 18, United States Code; and
16	"(ii) each of the terms 'electronic commu-
17	nications system', 'electronic communication'
18	'wire communication', and 'electronic commu-
19	nication' has the meaning that term has in sec-
20	tion 2510 of title 18. United States Code.".

TITLE XIV—ENABLING COMMU-

2 **NICATIONS INTEROPER-**

3 **ABILITY**

- 4 SEC. 211. SHORT TITLE.
- 5 This subtitle may be cited as "Connecting the Oper-
- 6 ations of National Networks of Emergency Communica-
- 7 tions Technologies for First Responders Act of 2004".
- 8 SEC. 212. FINDINGS; PURPOSES.
- 9 (a) FINDINGS.—Congress finds the following:
- 10 (1) Throughout the United States, public safety
- agencies—law enforcement, firefighters, emergency
- technicians, public health officials, and others—in
- the same jurisdictions cannot now communicate ef-
- 14 fectively with one another, with agencies in neigh-
- boring jurisdictions, or with other public safety
- agencies at the Federal and State level, when re-
- sponding to emergencies or participating in major
- deployment.
- 19 (2) The inability of public safety agencies in the
- 20 United States to communicate with one another
- 21 within and across jurisdictions and disciplines is a
- long-recognized and complex problem that threatens
- 23 the public's safety and security and often results in
- 24 unnecessary loss of lives and property.

- (3) The lack of interoperability was at least partially responsible for the deaths of 343 fire-fighters in New York City on September 11, 2001, when police could not communicate effectively with firefighters prior to the collapse of the Twin Towers.
 - (4) In the immediate aftermath of the Oklahoma City bombing in 1995, studies showed that emergency responders had to use runners to carry messages from one command center to another because the responding agencies used different emergency radio channels, different frequencies, and different radio systems.
 - (5) In Littleton, Colorado, 46 public safety agencies responded to the shooting spree inside Columbine High School in 1999. Precious minutes were lost because command personnel were forced to send runners to communicate crucial information. Incompatible radio communication systems were a significant factor, according to the Columbine Review Commission.
 - (6) There are more than 50,000 State and local public safety agencies. Many of these agencies are small or volunteer organizations with limited budgets, and little or no engineering expertise. State and

- local agencies consistently cite lack of funding as a
 critical obstacle to interoperability.
 - (7) State and local budget crises have made funding public safety communications even more difficult, and competition with other critical homeland security needs, such as personnel, physical facilities, protective gear, and other kinds of equipment reduce the available funding for mission-critical communications infrastructures and equipment.
 - (8) Funding is needed for all phases of the communications system life cycle: planning, system design and engineering, procurement and installation, operations and maintenance, and testing and technology development. There is clear need for a dedicated and consistent Federal funding source that is sufficient to finance comprehensive interoperable communications. The role of Federal, State, and local governments and agencies in funding interoperable communications must be clear.
 - (9) Achieving nationwide interoperability will require a significant financial commitment at all levels of government. In 1998, the Public Safety Wireless Network estimated that developing interoperable communications nationwide could cost \$18,000,000,000. According to the Office of Wire-

- less Public Safety Interoperable Communications, the umbrella program in the Department of Homeland Security designed to lead and coordinate interoperability efforts that is commonly known as
- Project SAFECOM, that estimate is now outdated and includes only part of the total cost of upgrades.
 - (10) An Independent Task Force sponsored by the Council on Foreign Relations stated that "among other things, additional funds are desperately needed . . . to foster interoperable communications systems for emergency responders across the country so that those on the front lines can communicate with each other while at the scene of attack". The Task Force recommended, "conservatively", that \$6,800,000,000 over 5 years is needed for interoperability as well as public alert and infor-

mation systems programs.

(11) Numerous Federal agencies provide information or grants that can be used in the development of interoperable communications systems. However, without common guidance and standards, funding and grants are often used in isolation of broader, regional communications needs and capacities. There is a need to better coordinate these disparate grant programs, and to provide unified and

	onsistent leadership and funding from the Federal
2	Sovernment.

- (12) The partnership between the private and public sectors has developed numerous solutions to significantly improve communications interoperability that can be implemented immediately. These solutions include deployable vehicles that contain crosspatch capabilities that allow radio users on separate frequencies to talk to each other; communications system overlay software and hardware that allow multiple disparate communications networks to act as one network; and the Project 25 standard for the manufacturing of interoperable digital two-way wireless communications products.
- (13) Current approaches to achieving communications interoperability are also hampered by the fact that in many jurisdictions—
 - (A) the existing radio communications infrastructure is old and outdated;
 - (B) planning for interoperability is limited and fragmented among multiple agencies;
 - (C) the necessary coordination and cooperation within and among jurisdictions is difficult to achieve; and

1	(D) there is limited and fragmented
2	amount of radio spectrum available to public
3	safety organizations.
4	(14) The lack of universally recognized, fully
5	open, and implementable standards for public safety
6	agency needs has limited the cost efficiencies of
7	interoperability, and has delayed the adoption of new
8	technologies by public safety agencies.
9	(15) Solutions can only be achieved through co-
10	operation among all levels of government, and the
11	Federal Government, through the Department of
12	Homeland Security, must provide nationwide leader-
13	ship, coordination, and a substantial share of re-
14	sources necessary to purchase appropriate tech-
15	nologies and create seamless communications among
16	United States public safety agencies.
17	(16) In April 2004, the General Accounting Of-
18	fice found that in Project SAFECOM's 2 year his-
19	tory, the program has made very little progress in
20	addressing its overall objective of achieving national
21	wireless communications interoperability among first
22	responders and public safety systems at all levels of
23	government, principally due to—
24	(A) a lack of consistent executive commit-
25	ment and support; and

1	(B) an inadequate level of interagency col-
2	laboration.
3	(17) Project SAFECOM lacks the statutory au-
4	thority and dedicated resources necessary to coordi-
5	nate Federal programs or accomplish other tasks re-
6	quired to make the achievement of interoperability a
7	national priority, and a realistic goal for the Nation.
8	(b) Purposes.—The purposes of this subtitle are
9	to—
10	(1) require the Department of Homeland Secu-
11	rity to provide effective leadership, coordination, and
12	technical assistance for the purposes of enhancing
13	communications interoperability, and to establish
14	and implement a strategy to ensure the achievement
15	of communications interoperability for public safety
16	agencies throughout the United States;
17	(2) authorize appropriations for interoperable
18	communications grants to State and local govern-
19	ments and public safety agencies; and
20	(3) support the effective acquisition, installa-
21	tion, and maintenance of short-term and long-term
22	interoperable communications equipment for home-
23	land security at all levels of government.

1	SEC. 213. ESTABLISHMENT OF THE OFFICE OF WIRELESS
2	PUBLIC SAFETY INTEROPERABLE COMMU-
3	NICATIONS.
4	(a) AMENDMENT.—The Homeland Security Act of
5	2002 (6 U.S.C. 101 et seq.) is amended by adding after
6	section 313 the following:
7	"SEC. 314. OFFICE OF WIRELESS PUBLIC SAFETY INTER
8	OPERABLE COMMUNICATIONS.
9	"(a) Definitions.—In this section, the following
10	definitions shall apply:
11	"(1) Communications interoperability.—
12	The term 'communications interoperability' means
13	the ability of public safety service and support pro-
14	viders, including emergency response providers, to
15	communicate with other responding agencies and
16	Federal agencies if necessary, through information
17	technology systems and radio communications sys-
18	tems, and to exchange voice, data, or video with one
19	another on demand, in real time, as necessary.
20	"(2) DIRECTOR.—The term 'Director' means
21	the Director of Wireless Public Safety Interoperable
22	Communications.
23	"(3) Office.—The term 'Office' means the Of-
24	fice of Wireless Public Safety Interoperable Commu-
25	nications established under subsection (c).

1	"(4) Public safety agencies.—The term
2	'public safety agencies' includes emergency response
3	providers and any other persons that the Secretary
4	determines must communicate effectively with one
5	another to respond to emergencies.
6	"(b) Sense of Congress Regarding Project
7	SAFECOM.—It is the Sense of Congress that—
8	"(1) after more than 2 years, Project
9	SAFECOM has made very limited progress in ad-
10	dressing its overall objective of achieving commu-
11	nications interoperability among entities at all levels
12	of government;
13	"(2) a principal impediment to progress has
14	been the failure to effectively collaborate with, and
15	to obtain consistent funding from, other Federal
16	agencies involved with SAFECOM; and
17	"(3) in order to accelerate progress in achieving
18	communications interoperability among entities at
19	all levels of government, all Federal funding and
20	program management to achieve this goal should re-
21	side within the Department of Homeland Security.
22	"(c) Establishment.—
23	"(1) IN GENERAL.—There is established the
24	Office of Wireless Public Safety Interoperable Com-
25	munications within the Directorate of Science and

1	Technology, which shall be headed by a Director of
2	Wireless Public Safety Interoperable Communica-
3	tions appointed by the Secretary.
4	"(2) Administration.—The Secretary shall
5	provide the Office with the resources and staff nec-
6	essary to carry out the purposes of this section, in-
7	cluding sufficient staff to provide support to each
8	State. Support under this paragraph shall include
9	outreach, coordination, and technical assistance.
10	"(3) Duties.—
11	"(A) TECHNICAL ASSISTANCE.—
12	"(i) Assistance through direc-
13	TOR.—The Secretary, acting through the
14	Director, shall—
15	"(I) provide leadership and co-
16	ordination among all other Federal
17	agencies that provide funding, re-
18	search, technology development, or
19	other support for communications
20	interoperability;
21	"(II) accelerate, in consultation
22	with other nationally recognized
23	standards organizations as appro-
24	priate, the development of national
25	voluntary consensus standards for

1	communications interoperability, in-
2	cluding the Project 25 standard, and
3	establish a schedule of milestones to
4	be achieved in developing such stand-
5	ards;
6	"(III) provide technical assist-
7	ance to Federal, State, and local gov-
8	ernments and public safety agencies
9	on planning, interoperability architec-
10	tures, acquisition strategies, and other
11	functions necessary to achieve commu-
12	nications interoperability;
13	"(IV) participate in the review
14	and final approval of funding for
15	grant applications for the purposes of
16	administering the grant program es-
17	tablished under section 430(e); and
18	"(V) provide direct technical as-
19	sistance to State and local govern-
20	ments and public safety agencies for
21	the purposes of administering the
22	grant program established under sec-
23	tion 430(e).
24	"(ii) Assistance by director and
25	UNDER SECRETARY FOR SCIENCE AND

1	TECHNOLOGY.—The Director, under the
2	direction of the Under Secretary for
3	Science and Technology, shall—
4	"(I) conduct and otherwise pro-
5	vide for research, development, test-
6	ing, and evaluation for public safety
7	communications technologies and
8	equipment;
9	"(II) evaluate and validate new
10	technology concepts, including systems
11	engineering and development, and
12	promote the deployment of advanced
13	broadband communications tech-
14	nologies; and
15	"(III) encourage the development
16	of flexible and open architectures and
17	standards, with appropriate levels of
18	security, for short-term and long-term
19	solutions to interoperability.
20	"(B) Outreach and coordination.—
21	The Secretary, acting through both the Director
22	and the Office of State and Local Government
23	Coordination established under section 801,
24	shall take such steps as are necessary to enable
25	public safety agencies to achieve more effective

1	and efficient interoperable communications, and
2	shall collaborate with other Federal agencies,
3	the leadership of public safety agencies, and
4	State and local governments to—
5	"(i) develop and maintain a task force
6	that represents the broad customer base of
7	State and local public safety agencies, as
8	well as Federal agencies, involved in public
9	safety agency disciplines, in order to re-
10	ceive input and coordinate efforts to
11	achieve communications interoperability;
12	"(ii) develop and implement a national
13	strategy to achieve communications inter-
14	operability;
15	"(iii) facilitate collaborative planning
16	and partnerships among local, State, and
17	Federal government agencies;
18	"(iv) coordinate, execute, and align all
19	Federal public safety wireless communica-
20	tions activities, to include the development
21	of common guidance for grant programs,
22	and any programs conducting demonstra-
23	tion projects, technical assistance, out-
24	reach, testing and evaluation, or research
25	and development to enhance public safety

1	wireless communications and interoper-
2	ability;
3	"(v) share best practices, and provide
4	outreach and coordination to State and
5	local governments and public safety agen-
6	cies, to implement short-term and long-
7	term solutions to achieve communications
8	interoperability, and to include commer-
9	cially available equipment that facilitates
10	interoperability, coordination, and integra-
11	tion among existing emergency commu-
12	nications systems;
13	"(vi) identify and work to overcome
14	the political, institutional, and geographic
15	barriers within the public safety commu-
16	nity that can impede interoperability
17	among public safety agencies, including
18	among Federal agencies;
19	"(vii) develop appropriate perform-
20	ance measures and systematically measure
21	the Nation's progress towards interoper-
22	ability; and
23	"(viii) monitor the availability of, and
24	make recommendations to Congress to ad-
25	dress problems associated with the avail-

1	ability and more efficient use of, radio
2	spectrum for public safety.
3	"(d) National Strategy.—
4	"(1) In General.—The Secretary, acting
5	through the Director, shall, in cooperation with
6	State and local governments, Federal agencies, pub-
7	lic safety agencies, the private sector, and the task
8	force established under subsection (c)(3)(B)(i), de-
9	velop a national strategy to achieve communications
10	interoperability, which shall—
11	"(A) provide for the development of na-
12	tional voluntary standards for the purchase and
13	use by public safety agencies of interoperable
14	communications equipment and technologies;
15	"(B) identify the appropriate interoperable
16	communications capabilities necessary for Fed-
17	eral, State, and local public safety agencies to
18	adequately protect the people of the United
19	States;
20	"(C) address both short-term and long-
21	term solutions to achieving Federal, State and
22	local communications interoperability, including
23	provision of commercially available equipment
24	that facilitates interoperability, coordination,

1	and integration among existing emergency com-
2	munications systems;
3	"(D) identify how the Federal Government
4	can work effectively with State and local gov-
5	ernments, public safety agencies in all States,
6	and such other entities as are necessary to im-
7	plement the strategy;
8	"(E) include measures to identify and
9	overcome all obstacles to achieving interoper-
10	ability; and
11	"(F) set goals and establish time frames
12	for the achievement of communications inter-
13	operability across the United States, and de-
14	velop performance measures to determine
15	whether these goals are being met.
16	"(2) Report.—Not later than 6 months after
17	the date of enactment of the Connecting the Oper-
18	ations of National Networks of Emergency Commu-
19	nications Technologies for First Responders Act of
20	2004, and each year thereafter, the Secretary shall
21	submit a report to the Congress—
22	"(A) detailing the progress of the Depart-
23	ment in carrying out the purposes of this sec-
24	tion;

1	"(B) detailing the progress in achieving
2	communications interoperability; and
3	"(C) making any recommendations nec-
4	essary to expedite the fulfillment of the pur-
5	poses of this section.
6	"(e) Authorization of Appropriations.—There
7	are authorized to be appropriated to the Secretary
8	\$50,000,000 for fiscal year 2005, and such sums as are
9	necessary each fiscal year thereafter, for the operations
10	of the Office, and for other entities within the Department
11	whose activities facilitate the purposes of the Connecting
12	the Operations of National Networks of Emergency Com-
13	munications Technologies for First Responders Act of
14	2004.".
15	(b) Technical and Conforming Amendment.—
16	The table of contents in section 1(b) of the Homeland Se-
17	curity Act of 2002 (6 U.S.C. 101) is amended by inserting
18	after the item relating to section 313 the following:
	"314. Office of Wireless Public Safety Interoperable Communications.".
19	SEC. 214. INTEROPERABLE COMMUNICATIONS TECH-
20	NOLOGY GRANT PROGRAM.
21	Section 430 of the Homeland Security Act of 2002
22	(6 U.S.C. 238) is amended by adding at the end the fol-
23	lowing:
24	"(e) Interoperable Communications Grants —

1	"(1) Definitions.—In this subsection, the fol-
2	lowing definitions shall apply:
3	"(A) COMMUNICATIONS INTEROPER-
4	ABILITY.—The term 'communications interoper-
5	ability' means the ability of public safety service
6	and support providers, including emergency re-
7	sponse providers, to communicate with other re-
8	sponding agencies and Federal agencies if nec-
9	essary, through information technology systems
10	and radio communications systems, and to ex-
11	change voice, data, or video with one another on
12	demand, in real time, as necessary.
13	"(B) ELIGIBLE STATE.—The term 'eligible
14	State' means a State that—
15	"(i) has submitted a plan under para-
16	graph (4); and
17	"(ii) the Secretary determines has not
18	achieved adequate statewide communica-
19	tions interoperability.
20	"(C) Public safety agencies.—The
21	term 'public safety agencies' includes emergency
22	response providers and any other persons that
23	the Secretary determines must communicate ef-
24	fectively with one another to respond to emer-
25	gencies.

1	"(2) In general.—The Secretary shall—
2	"(A) make grants on a competitive basis
3	directly to local governments (including a con-
4	sortium of local governments) and public safety
5	agencies within eligible States, in consultation
6	with the chief executives of the State or States,
7	for the purpose of assisting in the development
8	of interoperable communications systems at any
9	stage, including—
10	"(i) planning, system design, and en-
11	gineering;
12	"(ii) procurement and installation of
13	equipment;
14	"(iii) operations and maintenance of
15	equipment; and
16	"(iv) testing and technology develop-
17	ment; and
18	"(B) make grants to eligible States for ini-
19	tiatives necessary to achieve communications
20	interoperability within each State, including—
21	"(i) statewide communications plan-
22	ning;
23	"(ii) system design and engineering;
24	"(iii) procurement and installation of
25	equipment;

1	"(iv) operations and maintenance of
2	equipment; and
3	"(v) testing and technology develop-
4	ment initiatives.
5	"(3) Coordination.—
6	"(A) IN GENERAL.—The Secretary shall
7	ensure that grants administered under this sub-
8	section are coordinated with the activities of
9	other entities of the Department and other Fed-
10	eral entities so that grants awarded under this
11	subsection, and other grant programs related to
12	homeland security, facilitate the achievement of
13	the strategy developed under section 314(c),
14	and the purposes of the Connecting the Oper-
15	ations of National Networks of Emergency
16	Communications Technologies for First Re-
17	sponders Act of 2004.
18	"(B) Relationship to existing grant
19	PROGRAMS.—Nothing in this Act shall provide
20	for the combination of grant funds among the
21	grant program established under this subsection
22	and any other grant programs administered by
23	the Department of Homeland Security, includ-
24	ing the State Homeland Security Grant Pro-

gram of the Department, or any successor to

1	such grant program, and the Urban Area Secu-
2	rity Initiative of the Department, or any suc-
3	cessor to such grant program.
4	"(4) Eligibility.—
5	"(A) Submission of Plan.—To be eligi-
6	ble to receive a grant under this subsection,
7	each eligible State, or local governments or pub-
8	lic safety agencies within an eligible State or
9	States, shall submit a communications inter-
10	operability plan to the Secretary that—
11	"(i) addresses any stage of the devel-
12	opment of interoperable communications
13	systems, including planning, system design
14	and engineering, procurement and installa-
15	tion, operations and maintenance, and test-
16	ing and technology development;
17	"(ii) if the applicant is not a State,
18	includes a description of how the applicant
19	addresses the goals specified in any appli-
20	cable State plan or plans submitted under
21	this section; and
22	"(iii) is approved by the Secretary.
23	"(B) Incorporation and consist-
24	ENCY.—A plan submitted under subparagraph
25	(A) may be part of, and shall be consistent

1	with, any other homeland security plans re-
2	quired of the submitting party by the Depart-
3	ment.
4	"(5) Award of Grants.—
5	"(A) Considerations.—In approving
6	plans and awarding grants under this sub-
7	section, the Secretary shall consider—
8	"(i) the nature of the threat to the eli-
9	gible State or local jurisdiction;
10	"(ii) the location, risk, or vulnerability
11	of critical infrastructure and key national
12	assets;
13	"(iii) the number, as well as the den-
14	sity, of persons who will be served by inter-
15	operable communications systems;
16	"(iv) the extent of the partnerships,
17	existing or planned, established between
18	local jurisdictions and agencies partici-
19	pating in the development of interoperable
20	communications systems, and their coordi-
21	nation with Federal and State agencies;
22	"(v) the level of communications
23	interoperability already achieved by the ju-
24	risdictions;

1	"(vi) the extent to which the commu-
2	nications interoperability plan submitted
3	under paragraph (4) adequately addresses
4	steps necessary to implement short-term or
5	long-term solutions to communications
6	interoperability;
7	"(vii) the extent to which eligible
8	States and local governments, in light of
9	their financial capability, demonstrate their
10	commitment to expeditiously achieving
11	communications interoperability by
12	supplementing Federal funds with non-
13	Federal funds;
14	"(viii) the extent to which grants will
15	expedite the achievement of interoperability
16	in the relevant jurisdiction with Federal,
17	State, and local agencies; and
18	"(ix) the extent to which grants will
19	be utilized to implement advanced commu-
20	nications technologies to promote inter-
21	operability.
22	"(B) Cost sharing.—
23	"(i) IN GENERAL.—The Federal share
24	of the costs of an activity carried out with

1	a grant to an applicant awarded under this
2	section shall not exceed 75 percent.
3	"(ii) In-kind matching.—Each re-
4	cipient of a covered grant may meet the
5	matching requirement under clause (i) by
6	making in-kind contributions of goods or
7	services that are directly linked with the
8	purpose for which the grant is made, in-
9	cluding personnel overtime, contractor
10	services, administrative costs, equipment
11	fuel and maintenance, and rental space.
12	"(6) Reimbursement.—
13	"(A) In general.—Unless otherwise re-
14	quested by the recipient of a grant under this
15	subsection, grants shall not be awarded to reim-
16	burse the recipient for prior expenditures re-
17	lated to achieving communications interoper-
18	ability.
19	"(B) Exception.—The Secretary shall re-
20	imburse public safety agencies directly for costs
21	incurred for expenditures related to achieving
22	communications interoperability, if—
23	"(i) the public safety agency expended
24	funds after September 11, 2001, and be-

1	fore the date of enactment of this sub-
2	section; and
3	"(ii) such expenditures are consistent
4	with and supportive of the communications
5	interoperability plan approved by the Sec-
6	retary under paragraph (4)(A)(iii).
7	"(C) TERMINATION OF AUTHORITY.—The
8	authority of the Secretary under subparagraph
9	(B) shall terminate one year after the date on
10	which the Department of Homeland Security
11	first allocates grant funds for this program.
12	"(7) Authorization of appropriations.—
13	There are authorized to be appropriated to the Sec-
14	retary \$500,000,000 for fiscal year 2005,
15	\$750,000,000 for fiscal year 2006 , $$1,000,000,000$
16	for fiscal year 2007, \$1,250,000,000 for fiscal year
17	2008, \$1,500,000,000 for fiscal year 2009, and such
18	sums as are necessary each fiscal year thereafter, to
19	carry out the purposes of this subsection.".

1	TITLE XV—STRENGTHENING
2	PRIVACY PROTECTIONS
3	WITHIN THE DEPARTMENT
4	OF HOMELAND SECURITY
5	Subtitle A—SHIELD Privacy Act
6	SEC. 221. SHORT TITLE.
7	This subtitle may be cited as the "Strengthening
8	Homeland Innovation to Emphasize Liberty, Democracy,
9	and Privacy Act" or the "SHIELD Privacy Act".
10	SEC. 222. FINDINGS.
11	The Congress finds the following:
12	(1) The protection of our Nation's civil liberties
13	and privacy is fundamental to the American way of
14	life.
15	(2) Strengthening our homeland security en-
16	sures that our way of life and the rights protected
17	by the Constitution remain intact.
18	(3) In developing homeland security initiatives,
19	our Government must take care to protect funda-
20	mental constitutional rights and strive to minimize
21	unnecessary impositions on the freedoms and privi-
22	leges enjoyed in the United States.
23	(4) As governments develop and employ new
24	technologies and gather information from the private
25	sector for homeland security efforts, they must en-

- 1 sure that our society's constitutional guarantees re-
- 2 lating to privacy, due process, and civil liberties are
- 3 protected.

4 SEC. 223. CHIEF PRIVACY OFFICER.

- 5 (a) Designation.—The President shall designate a
- 6 senior official within the Office of Management and Budg-
- 7 et as the Chief Privacy Officer, who shall have primary
- 8 responsibility for privacy policy throughout the Federal
- 9 Government.
- 10 (b) Specific Responsibilities.—The responsibil-
- 11 ities of the Chief Privacy Officer shall include the fol-
- 12 lowing:
- 13 (1) Assuring that the technologies procured and
- use of technologies by the Federal Government sus-
- tain, and do not erode, privacy protections relating
- to the use, collection, and disclosure of personally
- identifiable information.
- 18 (2) Assuring that personally identifiable infor-
- mation contained in systems of records (as that term
- is defined in section 552a of title 5, United States
- 21 Code, popularly known as the "Privacy Act of
- 22 1974") is handled in full compliance with fair infor-
- 23 mation practices required under that section.
- 24 (3) Evaluating legislative and regulatory pro-
- posals involving collection, use, and disclosure of

- personally identifiable information by the Federal
 Government.
- (4) Exercising responsibility currently vested in the Director of the Office of Management and Budget with respect to privacy impact assessment rules, regulations, and oversight under section 208 of the E-Gov Act of 2002 (44 U.S.C. 3501 note).
- (5) Preparing an annual report to the Congress containing an agency-by-agency analysis of Federal activities that affect privacy, including complaints of privacy violations, implementation of section 552a of title 5, United States Code, internal controls, and other matters.
- (c) AGENCY INFORMATION.—The head of each Federal agency shall provide to the Chief Privacy Officer such information as the Chief Privacy Officer considers necessary for the completion of the annual reports under subsection (b)(5).
- 19 (d) REPORT BY SECRETARY OF HOMELAND SECU-20 RITY.—Section 222(5) of the Homeland Security Act of 21 2002 (6 U.S.C. 142(5)) is amended by striking "Con-22 gress" and inserting "the chief Privacy Officer of the Of-23 fice of Management and Budget".

1	SEC. 224. PRIVACY POLICY OF DEPARTMENTS AND INDE-
2	PENDENT AGENCIES.
3	(a) Officials Responsible for Privacy Pol-
4	ICY.—The head of each department and each independent
5	agency in the executive branch shall appoint a senior offi-
6	cial of the department or independent agency, respectively,
7	to assure primary responsibility for privacy policy, includ-
8	ing the following:
9	(1) Assuring that technologies procured and use
10	of technologies sustain, and do not erode, privacy
11	protections relating to the use, collection, and disclo-
12	sure of personally identifiable information.
13	(2) Assuring that personally identifiable infor-
14	mation contained in systems of records (as that term
15	is defined in section 552a of title 5, United States
16	Code, popularly known as the "Privacy Act of
17	1974") is handled in full compliance with fair infor-
18	mation practices required under that section.
19	(3) Evaluating legislative and regulatory pro-
20	posals involving collection, use, and disclosure of
21	personally identifiable information by the Federal
22	Government.
23	(4) Conducting privacy impact assessments
24	under subsection (b).
25	(5) Ensuring that the department or agency
26	protects personally identifiable information and in-

1	formation systems from unauthorized access, use,
2	disclosure, disruption, modification, or destruction in
3	order to provide—
4	(A) integrity, by—
5	(i) guarding against improper infor-
6	mation modification or destruction; and
7	(ii) ensuring information nonrepudi-
8	ation and authenticity;
9	(B) confidentiality, by preserving author-
10	ized restrictions on access and disclosure, in-
11	cluding means for protecting personal privacy
12	and proprietary information;
13	(C) availability, by ensuring timely and re-
14	liable access to and use of that information; and
15	(D) authentication, by utilizing digital cre-
16	dentials to assure the identity of users and vali-
17	date their access.
18	(6) Submitting an annual report to the Director
19	of the Office of Management and Budget on activi-
20	ties of their agencies that affect privacy, including
21	complaints of privacy violations, implementation of
22	section 552a of title 5, United States Code, internal
23	controls, and other matters.
24	(b) Privacy Impact Assessments.—

1	(1) REQUIREMENT.—The official appointed
2	under subsection (a) for a department or inde-
3	pendent agency shall—
4	(A) assess the impact on privacy of each
5	proposed action of the Department or agency
6	that will require collecting, using, or accessing
7	personally identifiable information from 10 or
8	more persons; and
9	(B) make the results of such assessments
10	publicly available through the World Wide Web
11	site of the Department.
12	(2) Matters considered.—Each assessment
13	under this subsection regarding a proposed action
14	shall consider the following:
15	(A) The type of any personally identifiable
16	information to be collected, used, or accessed by
17	the Department.
18	(B) Why such information will be collected,
19	used, or accessed.
20	(C) The intended use of such information.
21	(D) The persons with whom such informa-
22	tion will be shared.
23	(E) What notice or consent will be pro-
24	vided to individuals regarding such information

1	to be collected or accessed, and how that infor-
2	mation will be shared.
3	(F) How such information will be secured.
4	(G) Whether a system of records will be
5	created for purposes of section 552a of title 5,
6	United States Code.
7	(H) The method by which, extent to which,
8	and rate at which such collected information
9	will be destroyed or returned.
10	SEC. 225. COMMISSION ON PRIVACY, FREEDOM, AND HOME-
11	LAND SECURITY.
12	(a) Establishment.—There is established a com-
13	mission to be known as the "Commission on Privacy,
14	Freedom, and Homeland Security".
15	(b) Duties of Commission.—
16	(1) In general.—The Commission shall con-
17	duct a comprehensive legal and factual study relat-
18	ing to United States efforts to further homeland se-
19	curity in a manner that protects privacy, civil lib-
20	erties, and individual freedoms.
21	(2) Matters to be studied.—The matters
22	studied by the Commission under paragraph (1)
23	shall at a minimum include the following:
24	(A) A review of whether Federal agencies
25	are properly assessing the privacy implications

1	of new homeland security technologies before
2	implementing and deploying such technologies.
3	(B) The impact of existing Federal and
4	State privacy statutes and regulations, legisla-
5	tion pending before the Congress, and privacy
6	protection efforts undertaken by the Federal
7	Government, State governments, foreign gov-
8	ernments, and international governing bodies or
9	homeland security.
10	(C) The impact of Federal legislation en-
11	acted since September 11, 2001, or pending be-
12	fore the Congress, on civil liberties.
13	(D) The likely effectiveness of existing
14	technologies for analyzing public and private
15	sources of data and information to identify ter-
16	rorists and prevent terrorist acts.
17	(e) Field Hearings.—
18	(1) In general.—The Commission shall con-
19	duct at least 2 field hearings in each of the 5 geo-
20	graphical regions of the United States.
21	(2) Determination of regions.—For pur-
22	poses of this subsection, the Commission may deter-
23	mine the boundaries of the 5 geographical regions of
24	the United States.
25	(d) Report.—

- (1) IN GENERAL.—No later than 24 months after the date on which the Commission first meets, the Commission shall submit to the President and the Congress a comprehensive report of the Commission's findings, recommendations, and conclusions. Such report shall include a summary of the report submitted to the Commission by the National Re-search Council under subsection (g)(9), and a sum-mary of any other material relied on by the Commis-sion in the preparation of its report.
 - (2) Recommendations.—The report under paragraph (1) shall include recommendations regarding the following:
 - (A) Steps Federal agencies should take when considering new homeland security technologies to ensure that privacy implications are adequately considered before such technologies are implemented.
 - (B) Whether additional legislation is necessary to reform or augment current laws and regulations relating to privacy and homeland security, including specific reform proposals and an analysis of the financial costs of any proposed changes.

1	(C) Safeguards and protection that should
2	be in place when the Federal Government uses
3	an individual's personally identifiable informa-
4	tion obtained from a commercial database or a
5	list for counterterrorism and homeland security
6	purposes.
7	(3) Additional Report.—The Commission
8	shall submit to the Congress and the President, with
9	the report under paragraph (1), any additional re-
10	port of dissenting opinions or minority views by any
11	member of the Commission.
12	(4) Interim report.—The Commission may
13	submit to the Congress and the President interim
14	reports approved by a majority of the members of
15	the Commission.
16	(e) STRUCTURE OF COMMISSION.—
17	(1) Member and appointment.—The Com-
18	mission shall be composed of 10 members appointed
19	as follows:
20	(A) 1 member appointed by the President,
21	who shall be the chairperson of the Commis-
22	sion.
23	(B) 1 member appointed jointly by the mi-
24	nority leader of the House of Representatives

1	and the minority leader of the Senate, who shall
2	be the vice chairperson of the Commission.
3	(C) 2 members appointed by the majority
4	leader of the House of Representatives.
5	(D) 2 members appointed by the minority
6	leader of the House of Representatives.
7	(E) 2 members appointed by the majority
8	leader of the Senate.
9	(F) 2 members appointed by the minority
10	leader of the Senate.
11	(2) Qualifications of members.—The ap-
12	pointing authorities under subsection (1) shall seek
13	to ensure that the membership of the Commission
14	has a diversity of views and experiences on the mat-
15	ters to be studied by the Commission, including
16	views and knowledge of law, civil rights and liberties,
17	privacy matters, homeland security, information
18	technology, security, database integration, and law
19	enforcement.
20	(3) Date of appointment.—The appointment
21	of the members of the Commission shall be made not
22	later than 30 days after the date of the enactment
23	of this Act.
24	(4) Terms.—Each member of the Commission
25	shall be appointed for the life of the Commission.

1	(5) VACANCIES.—Any vacancy in the Commis-
2	sion shall be filled in the same manner in which the
3	original appointment was made.
4	(6) Compensation; travel expenses.—
5	Members of the Commission shall serve without pay
6	but shall receive travel expenses, including per diem
7	in lieu of subsistence, in accordance with sections
8	5702 and 5703 of title 5, United States Code.
9	(7) QUORUM.—A majority of the members of
10	the Commission shall constitute a quorum for pur-
11	poses of conducting business, except that 2 members
12	of the Commission shall constitute a quorum for
13	purposes of conducting a hearing.
14	(8) Meetings.—
15	(A) In General.—The Commission shall
16	meet at the call of the Chairperson or a major-
17	ity of its members.
18	(B) Initial meeting.—Not later than 45
19	days after the date of the enactment of this
20	Act, the Commission shall hold its initial meet-
21	ing.
22	(f) Director; Staff; Experts and Consult-
23	ANTS.—
24	(1) Director.—

- 1 (A) APPOINTMENT.—Not later than 60
 2 days after the date of the enactment of this
 3 Act, the Commission shall appoint a Director,
 4 without regard to the provisions of title 5,
 5 United States Code, governing appointments to
 6 the competitive service.
 - (B) PAY.—The Director shall be paid at the rate payable for level III of the Executive Schedule established under section 5314 of such title.

(2) Staff.—

- (A) APPOINTMENT.—The Director may appoint such staff as the Director determines appropriate, without regard to the provisions of title 5, United States Code, governing appointments in the competitive service.
- (B) Pay.—The staff of the Commission shall be paid in accordance with the provisions of chapter 51 and subchapter III of chapter 53 of title 5, United States Code, relating to classification and General Schedule pay rates, but at rates not in excess of the maximum rate for grade GS–15 of the General Schedule under section 5332 of that title.

1	(3) Experts and consultants.—The Direc
2	tor may procure temporary and intermittent services
3	under section 3109(b) of title 5, United States Code
4	(4) Detailees.—
5	(A) In general.—Upon request of the
6	Director, the head of any Federal department
7	or agency may detail, on a reimbursable basis
8	any of the personnel of that department of
9	agency to the Commission to assist it in car
10	rying out this Act.
11	(B) Notice.—Before making a request
12	under this paragraph, the Director shall give
13	notice of the request to each member of the
14	Commission.
15	(g) Powers of Commission.—
16	(1) Hearings and sessions.—The Commis
17	sion may, for the purpose of carrying out this sub
18	title, hold hearings, sit and act at times and places
19	take testimony, and receive evidence to carry out its
20	duties under subsection (b). The Commission may
21	administer oaths or affirmations to witnesses ap
22	pearing before it.
23	(2) Powers of members and agents.—Any

member or agent of the Commission may, if author-

ized by the Commission, take any action which theCommission is authorized to take by this section.

(3) Obtaining official information.—

- (A) REQUIREMENT TO FURNISH.—Except as provided in subparagraph (B), if the Commission submits a request to a Federal department or agency for information necessary to enable the Commission to carry out this subtitle, the head of that department or agency shall furnish that information to the Commission.
- (B) EXCEPTION FOR NATIONAL SECU-RITY.—If the head of a Federal department or agency determines that it is necessary to withhold requested information from disclosure to protect the national security interests of the United States, the department or agency head shall not furnish that information to the Commission.
- (4) Mails.—The Commission may use the United States mails in the same manner and under the same conditions as other departments and agencies of the United States.
- (5) ADMINISTRATIVE SUPPORT SERVICES.—
 Upon the request of the Director, the Administrator of General Services shall provide to the Commission,

- on a reimbursable basis, the administrative support services necessary for the Commission to carry out this section.
 - (6) GIFTS AND DONATIONS.—The Commission may accept, use, and dispose of gifts or donations of services or property to carry out this Act, but only to the extent or in the amounts provided in advance in appropriation Acts.
 - (7) CONTRACTS.—The Commission may contract with and compensate persons and government agencies for supplies and services, without regard to section 3709 of the Revised Statutes (41 U.S.C. 5).

(8) Subpoena Power.—

(A) IN GENERAL.—If a Federal department or agency or any other person fails to supply information requested by the Commission, the Commission may require by subpoena the production of the information. The Commission shall transmit to the Attorney General a written notice at least 10 days in advance of the issuance of any such subpoena. A subpoena under this paragraph may require the production of materials from any place within the United States.

- (B) Interrogatories.—The Commission 1 2 may, with respect only to information necessary 3 to understand any materials obtained through a 4 subpoena under paragraph (A), issue a subpoena requiring the person producing such ma-6 terials to answer, either through a sworn depo-7 sition or through written answers provided 8 under oath (at the election of the person upon 9 whom the subpoena is served), interrogatories 10 from the Commission regarding such information. A complete recording or transcription shall 12 be made of any deposition made under this 13 paragraph.
 - (C) CERTIFICATION.—Each person who submits materials or information to the Commission pursuant to a subpoena issued under subparagraph (A) or (B) shall certify to the Commission the authenticity and completeness of all materials or information submitted.
 - TREATMENT OF SUBPOENAS.—Any subpoena issued by the Commission under subparagraph (A) or (B) shall comply with requirements for subpoenas issued by a United States district court under the Federal Rules of Civil Procedure.

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(E) Failure to obey a subpoena.—If a person refuses to obey a subpoena issued by the Commission under subparagraph (A) or (B), the Commission may apply to a United States district court for an order requiring that person to comply with such subpoena. The application may be made within the judicial district in which that person is found, resides, or transacts business. Any failure to obey the order of the court may be punished by the court as civil con-tempt.

(9) Arrangements with National Research council.—

- (A) IN GENERAL.—In carrying out its duties under subsection (b), the Commission shall arrange with the National Research Council of the National Academy of Sciences for assistance in conducting the studies required by the Commission under subsection (b)(2), including performance of the analysis required under subsection (b)(2)(C).
- (B) Report.—The arrangements entered into under (A) shall require that the National Research Council submit a report to the Commission detailing the results of its efforts no

1	later than 15 months after the date on which
2	the Commission first meets.

- 3 (C) USE OF FUNDS.—Of amounts appro-4 priated to carry out this section, up to 5 \$750,000 shall be available to the Commission 6 to carry out this paragraph.
- 7 (h) BUDGET ACT COMPLIANCE.—Any new contract 8 authority authorized by this section shall be effective only 9 to the extent or in the amounts provided in advance in 10 appropriation Acts.

(i) Privacy Protections.—

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- (1) Destruction or return of information required to the conclusion of the matter or need for which individually identifiable information was disclosed to the Commission, the Commission shall either destroy the individually identifiable information or return it to the person or entity from which it was obtained, unless the individual that is the subject of the individually identifiable information has authorized its disclosure.
 - (2) DISCLOSURE OF INFORMATION PROHIB-ITED.—Any individual employed by an individual, entity, or organization under contract to the Commission shall be considered an employee of the Com-

- mission for the purposes of section 1905 of title 18,
 United States Code.
- 3 (3) PROPRIETARY BUSINESS INFORMATION AND
 4 FINANCIAL INFORMATION.—The Commission shall
 5 protect from improper use, and may not disclose to
 6 any person, proprietary business information and
 7 proprietary financial information that may be viewed
 8 or obtained by the Commission in the course of car9 rying out its duties under this section.
- 10 (4) Individually identifiable information 11 DEFINED.—For the purposes of this section, the 12 term "individually identifiable information" means 13 any information, whether oral or recorded in any 14 form or medium, that identifies an individual, or 15 with respect to which there is a reasonable basis to 16 believe that the information can be used to identify 17 an individual.
- 18 (j) TERMINATION OF COMMISSION.—The Commis-19 sion shall terminate 30 days after submitting a report 20 under subsection (d)(1).
- 21 (k) Authorization of Appropriations.—
- 22 (1) IN GENERAL.—There is authorized to be 23 appropriated to the Commission \$4,750,000 to carry 24 out this Act.

1	(2) Availability.—Any sums appropriated
2	pursuant to the authorization in subsection (a) shall
3	remain available until expended.
4	SEC. 226. PRIVACY AND CIVIL LIBERTIES OVERSIGHT
5	BOARD.
6	(a) In General.—There is established within the
7	Executive Office of the President a Privacy and Civil Lib-
8	erties Oversight Board (referred to in this title as the
9	"Board").
10	(b) FINDINGS.—Consistent with the report of the Na-
11	tional Commission on Terrorist Attacks Upon the United
12	States, Congress makes the following findings:
13	(1) In conducting the war on terrorism, the
14	Government may need additional powers and may
15	need to enhance the use of its existing powers.
16	(2) This shift of power and authority to the
17	Government calls for an enhanced system of checks
18	and balances to protect the precious liberties that
19	are vital to our way of life and to ensure that the
20	Government uses its powers for the purposes for
21	which the powers were given.
22	(c) Purpose.—The Board shall—
23	(1) analyze and review actions the Executive
24	Branch takes to protect the Nation from terrorism;
25	and

1	(2) ensure that liberty concerns are appro-
2	priately considered in the development and imple-
3	mentation of laws, regulations, and policies related
4	to efforts to protect the Nation against terrorism.
5	(d) Functions.—
6	(1) Advice and counsel on policy devel-
7	OPMENT AND IMPLEMENTATION.—The Board
8	shall—
9	(A) review proposed legislation, regula-
10	tions, and policies related to efforts to protect
11	the Nation from terrorism, including the devel-
12	opment and adoption of information sharing
13	guidelines under section 165;
14	(B) review the implementation of new and
15	existing legislation, regulations, and policies re-
16	lated to efforts to protect the Nation from ter-
17	rorism, including the implementation of infor-
18	mation sharing guidelines under section 165;
19	(C) advise the President and Federal exec-
20	utive departments and agencies to ensure that
21	privacy and civil liberties are appropriately con-
22	sidered in the development and implementation
23	of such legislation, regulations, policies, and

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guidelines; and

1	(D) in providing advice on proposals to re-
2	tain or enhance a particular governmental
3	power, consider whether the executive depart-
4	ment or agency has explained—
5	(i) that the power actually materially
6	enhances security; and
7	(ii) that there is adequate supervision
8	of the executive's use of the power to en-
9	sure protection of civil liberties.
10	(2) Oversight.—The Board shall continually
11	review—
12	(A) the regulations, policies, and proce-
13	dures and the implementation of the regula-
14	tions, policies, procedures, and related laws of
15	Federal executive departments and agencies to
16	ensure that privacy and civil liberties are pro-
17	tected;
18	(B) the information sharing practices of
19	Federal executive departments and agencies to
20	determine whether they appropriately protect
21	privacy and civil liberties and adhere to the in-
22	formation sharing guidelines promulgated under
23	section 165 and to other governing laws, regu-
24	lations, and policies regarding privacy and civil
25	liberties: and

1	(C) other actions by the Executive Branch
2	related to efforts to protect the Nation from
3	terrorism to determine whether such actions—
4	(i) appropriately protect privacy and
5	civil liberties; and
6	(ii) are consistent with governing
7	laws, regulations, and policies regarding
8	privacy and civil liberties.
9	(3) Relationship with privacy and civil
10	LIBERTIES OFFICERS.—The Board shall review and
11	assess the activities of privacy officers described in
12	section 224 and, where appropriate, shall coordinate
13	their activities.
14	(e) Reports.—
15	(1) IN GENERAL.—The Board shall—
16	(A) receive and review reports from privacy
17	officers described in section 224; and
18	(B) periodically submit, not less than semi-
19	annually, reports to Congress and the Presi-
20	dent.
21	(2) Contents.—Not less than 2 reports sub-
22	mitted each year under paragraph (1)(B) shall in-
23	clude—
24	(A) a description of the major activities of
25	the Board during the relevant period; and

1	(B) information on the findings, conclu-
2	sions, and recommendations of the Board re-
3	sulting from its advice and oversight functions
4	under subsection (d).
5	(f) Informing the Public.—The Board shall hold
6	public hearings, release public reports, and otherwise in-
7	form the public of its activities, as appropriate and in a
8	manner consistent with the protection of classified infor-
9	mation and applicable law.
10	(g) Access to Information.—
11	(1) Authorization.—If determined by the
12	Board to be necessary to carry out its responsibil-
13	ities under this section, the Board may—
14	(A) secure directly from any Federal exec-
15	utive department or agency, or any Federal of-
16	ficer or employee, all relevant records, reports,
17	audits, reviews, documents, papers, or rec-
18	ommendations, including classified information
19	consistent with applicable law;
20	(B) interview, take statements from, or
21	take public testimony from personnel of any
22	Federal executive department or agency or any
23	Federal officer or employee;
24	(C) request information or assistance from
25	any State, tribal, or local government; and

- 1 (D) require, by subpoena, persons other
 2 than Federal executive departments and agen3 cies to produce any relevant information, docu4 ments, reports, answers, records, accounts, pa5 pers, and other documentary or testimonial evi6 dence.
 - (2) Enforcement of subpoena.—In the case of contumacy or failure to obey a subpoena issued under paragraph (1)(D), the United States district court for the judicial district in which the subpoenaed person resides, is served, or may be found may issue an order requiring such person to produce the evidence required by such subpoena.

(h) Membership.—

- (1) MEMBERS.—The Board shall be composed of a chairman and 4 additional members, who shall be appointed by the President, by and with the advice and consent of the Senate.
- (2) QUALIFICATIONS.—Members of the Board shall be selected solely on the basis of their professional qualifications, achievements, public stature, and relevant experience, and without regard to political affiliation.
- 24 (3) Incompatible office.—An individual appointed to the Board may not, while serving on the

Board, be an elected official, an officer, or an employee of the Federal Government, other than in the capacity as a member of the Board.

(i) Compensation and Travel Expenses.—

(1) Compensation.—

- (A) CHAIRMAN.—The chairman shall be compensated at a rate equal to the daily equivalent of the annual rate of basic pay in effect for a position at level III of the Executive Schedule under section 5314 of title 5, United States Code, for each day during which the chairman is engaged in the actual performance of the duties of the Board.
- (B) Members.—Each member of the Board shall be compensated at a rate equal to the daily equivalent of the annual rate of basic pay in effect for a position at level IV of the Executive Schedule under section 5315 of title 5, United States Code, for each day during which that member is engaged in the actual performance of the duties of the Board.
- (2) Travel expenses.—Members of the Board shall be allowed travel expenses, including per diem in lieu of subsistence, at rates authorized for persons employed intermittently by the Government

1 under section 5703(b) of title 5, United States Code, 2 while away from their homes or regular places of 3 business in the performance of services for the Board.

(i) Staff.—

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- (1) APPOINTMENT AND COMPENSATION.—The Chairman, in accordance with rules agreed upon by the Board, shall appoint and fix the compensation of an executive director and such other personnel as may be necessary to enable the Board to carry out its functions, without regard to the provisions of title 5, United States Code, governing appointments in the competitive service, and without regard to the provisions of chapter 51 and subchapter III of chapter 53 of such title relating to classification and General Schedule pay rates, except that no rate of pay fixed under this subsection may exceed the equivalent of that payable for a position at level V of the Executive Schedule under section 5316 of title 5, United States Code.
- (2) Detailes.—Any Federal employee may be detailed to the Board without reimbursement from the Board, and such detailee shall retain the rights, status, and privileges of the detailee's regular

1	(3) Consultant Services.—The Board may
2	procure the temporary or intermittent services of ex-
3	perts and consultants in accordance with section
4	3109 of title 5, United States Code, at rates that do
5	not exceed the daily rate paid a person occupying a
6	position at level IV of the Executive Schedule under
7	section 5315 of such title.
8	(k) SECURITY CLEARANCES.—The appropriate Fed-
9	eral executive departments and agencies shall cooperate
10	with the Board to expeditiously provide the Board mem-
11	bers and staff with appropriate security clearances to the
12	extent possible under existing procedures and require-
13	ments, except that no person shall be provided with access
14	to classified information under this section without the ap-
15	propriate security clearances.
16	(l) Treatment as Agency, not as Advisory Com-
17	MITTEE.—The Board—
18	(1) is an agency (as defined in section $551(1)$
19	of title 5, United States Code); and
20	(2) is not an advisory committee (as defined in
21	section 3(2) of the Federal Advisory Committee Act
22	(5 U.S.C. App.)).
23	(m) AUTHORIZATION OF APPROPRIATIONS.—There
24	are authorized to be appropriated such sums as may be
25	necessary to carry out this section.

1 Subtitle B—Civil Rights and Civil

2	Liberties
3	SEC. 231. SHORT TITLE.
4	This subtitle may be cited as the "Homeland Security
5	Civil Rights and Civil Liberties Protection Act of 2004".
6	SEC. 232. MISSION OF DEPARTMENT OF HOMELAND SECU-
7	RITY.
8	Section 101(b)(1) of the Homeland Security Act of
9	2002 (6 U.S.C. 111(b)(1)) is amended—
10	(1) in subparagraph (F), by striking "and"
11	after the semicolon;
12	(2) by redesignating subparagraph (G) as sub-
13	paragraph (H); and
14	(3) by inserting after subparagraph (F) the fol-
15	lowing:
16	"(G) ensure that the civil rights and civil
17	liberties of persons are not diminished by ef-
18	forts, activities, and programs aimed at secur-
19	ing the homeland; and".
20	SEC. 233. OFFICER FOR CIVIL RIGHTS AND CIVIL LIB-
21	ERTIES.
22	Section 705(a) of the Homeland Security Act of 2002
23	(6 U.S.C. 345(a)) is amended—

1	(1) in the matter preceding paragraph (1), by
2	inserting "report directly to the Secretary and shall"
3	after "who shall";
4	(2) in paragraph (1)–
5	(A) by striking "alleging" and inserting
6	"concerning";
7	(B) by striking "racial and ethnic";
8	(C) by inserting "on the basis of race, eth-
9	nicity, or religion," after "profiling"; and
10	(D) by striking "and" after the semicolon
11	at the end;
12	(3) in paragraph (2), by striking the period at
13	the end and inserting a semicolon; and
14	(4) by adding at the end the following:
15	"(3) assist the Secretary, directorates, and of-
16	fices of the Department to develop, implement, and
17	periodically review Department policies and proce-
18	dures to ensure that the protection of civil rights
19	and civil liberties is appropriately incorporated into
20	Department programs and activities;
21	"(4) oversee compliance with constitutional,
22	statutory, regulatory, policy, and other requirements
23	relating to the civil rights and civil liberties of indi-
24	viduals affected by the programs and activities of
25	the Department;

1	"(5) coordinate with the official appointed
2	under section 222 to ensure that—
3	"(A) programs, policies, and procedures in-
4	volving civil rights, civil liberties, and privacy
5	considerations are addressed in an integrated
6	and comprehensive manner; and
7	"(B) the Congress receives appropriate re-
8	ports regarding such programs, policies, and
9	procedures; and
10	"(6) investigate complaints and information in-
11	dicating possible abuses of civil rights or civil lib-
12	erties, unless the Inspector General of the Depart-
13	ment determines that any such complaint or infor-
14	mation should be investigated by the Inspector Gen-
15	eral.".
16	SEC. 234. PROTECTION OF CIVIL RIGHTS AND CIVIL LIB-
17	ERTIES BY OFFICE OF INSPECTOR GENERAL.
18	(a) Designation and Functions of Senior Offi-
19	CIAL.—The Homeland Security Act of 2002 (Public Law
20	107–296) is amended by inserting after section 812 the
21	following:
22	"SEC. 813. PROTECTION OF CIVIL RIGHTS AND CIVIL LIB-
23	ERTIES BY OFFICE OF INSPECTOR GENERAL.
24	"(a) Designation of Senior Official.—The In-
25	spector General of the Department of Homeland Security

- 1 shall designate a senior official within the Office of Inspec-
- 2 tor General who is a career member of the civil service
- 3 at the equivalent to the GS-15 level or a career member
- 4 of the Senior Executive Service, to perform the functions
- 5 described in subsection (b).
- 6 "(b) Functions.—The senior official designated
- 7 under subsection (a) shall—
- 8 "(1) coordinate the activities of the Office of
- 9 Inspector General with respect to investigations of
- abuses of civil rights or civil liberties;
- 11 "(2) receive and review complaints and infor-
- mation from any source alleging abuses of civil
- rights and civil liberties by employees or officials of
- the Department of Homeland Security or by employ-
- ees or officials of independent contractors or grant-
- ees of the Department;
- 17 "(3) initiate investigations of alleged abuses of
- civil rights or civil liberties by employees or officials
- of the Department of Homeland Security or by em-
- 20 ployees or officials of independent contractors or
- 21 grantees of the Department;
- 22 "(4) ensure that personnel within the Office of
- 23 Inspector General receive sufficient training to con-
- 24 duct effective civil rights and civil liberties investiga-
- 25 tions;

1	"(5) consult with the Officer for Civil Rights
2	and Civil Liberties of the Department of Homeland
3	Security regarding—
4	"(A) alleged abuses of civil rights or civil
5	liberties; and
6	"(B) any policy recommendations regard-
7	ing civil rights and civil liberties that may be
8	founded upon an investigation by the Office of
9	Inspector General;
10	"(6) provide the Officer for Civil Rights and
11	Civil Liberties with information regarding the out-
12	come of investigations of alleged abuses of civil
13	rights and civil liberties;
14	"(7) refer civil rights and civil liberties matters
15	that the Inspector General decides not to investigate
16	to the Officer for Civil Rights and Civil Liberties;
17	"(8) ensure that the Office of the Inspector
18	General publicizes and provides convenient public ac-
19	cess to information regarding—
20	"(A) the procedure to file complaints or
21	comments concerning civil rights and civil lib-
22	erties matters; and
23	"(B) the status of investigations initiated
24	in response to public complaints; and

1	"(9) inform the Officer for Civil Rights and
2	Civil Liberties of any weaknesses, problems, and de-
3	ficiencies within the Department relating to civil
4	rights or civil liberties.".
5	(b) CLERICAL AMENDMENT.—The table of contents
6	in section 1(b) of such Act is amended by inserting after
7	the item relating to section 812 the following:
	"Sec. 813. Protection of civil rights and civil liberties by Office of Inspector General.".
8	SEC. 235. PRIVACY OFFICER.
9	Section 222 of the Homeland Security Act of 2002
10	(6 U.S.C. 142) is amended—
11	(1) in the matter preceding paragraph (1), by
12	inserting ", who shall report directly to the Sec-
13	retary," after "in the Department";
14	(2) in paragraph (4), by striking "and" after
15	the semicolon at the end;
16	(3) by redesignating paragraph (5) as para-
17	graph (6); and
18	(4) by inserting after paragraph (4) the fol-
19	lowing:
20	"(5) coordinating with the Officer for Civil
21	Rights and Civil Liberties to ensure that—
22	"(A) programs, policies, and procedures in-
23	volving civil rights civil liberties and privacy

1	considerations are addressed in an integrated
2	and comprehensive manner; and
3	"(B) the Congress receives appropriate re-
4	ports on such programs, policies, and proce-
5	dures; and".
6	TITLE XVI—PREVENTING THE
7	RISE OF FUTURE TERRORISTS
8	SEC. 241. ROLE OF PAKISTAN IN COUNTERING TERRORISM
9	(a) FINDINGS.—Consistent with the report of the Na-
10	tional Commission on Terrorist Attacks Upon the United
11	States, Congress makes the following findings:
12	(1) The Government of Pakistan has a critical
13	role to perform in the struggle against Islamist ter-
14	rorism.
15	(2) The endemic poverty, widespread corrup-
16	tion, and frequent ineffectiveness of government in
17	Pakistan create opportunities for Islamist recruit-
18	ment.
19	(3) The poor quality of education in Pakistan
20	is particularly worrying, as millions of families send
21	their children to madrassahs, some of which have
22	been used as incubators for violent extremism.
23	(4) The vast unpoliced regions in Pakistan
24	make the country attractive to extremists seeking

1	refuge and recruits and also provide a base for oper-
2	ations against coalition forces in Afghanistan.
3	(5) A stable Pakistan, with a government advo-
4	cating "enlightened moderation" in the Muslim
5	world, is critical to stability in the region.
6	(6) There is a widespread belief among the peo-
7	ple of Pakistan that the United States has long
8	treated them as allies of convenience.
9	(b) Sense of Congress.—It is the sense of Con-
10	gress that—
11	(1) the United States should make a long-term
12	commitment to assisting in ensuring a promising,
13	stable, and secure future in Pakistan, as long as its
14	leaders remain committed to combatting extremists
15	and implementing a strategy of "enlightened mod-
16	eration";
17	(2) the United States aid to Pakistan should be
18	fulsome and, at a minimum, sustained at the fiscal
19	year 2004 levels;
20	(3) the United States should support the Gov-
21	ernment of Pakistan with a comprehensive effort
22	that extends from military aid to support for better
23	education; and
24	(4) the United States Government should de-
25	vote particular attention and resources to assisting

1	in the improvement of the quality of education in
2	Pakistan.
3	(c) Report on Support for Pakistan.—
4	(1) Report required.—Not later than 180
5	days after the date of the enactment of this Act, the
6	President shall submit to Congress a report on the
7	efforts of the United States Government to support
8	Pakistan and encourage moderation in that country.
9	(2) Content.—The report required under this
10	section shall include the following:
11	(A) An examination of the desirability of
12	establishing a Pakistan Education Fund to di-
13	rect resources toward improving the quality of
14	secondary schools in Pakistan.
15	(B) Recommendations on the funding nec-
16	essary to provide various levels of educational
17	support.
18	(C) An examination of the current com-
19	position and levels of United States military aid
20	to Pakistan, together with any recommenda-
21	tions for changes in such levels and composition
22	that the President considers appropriate.
23	(D) An examination of other major types
24	of United States financial support to Pakistan,
25	together with any recommendations for changes

1	in the levels and composition of such support
2	that the President considers appropriate.
3	SEC. 242. AID TO AFGHANISTAN.
4	(a) FINDINGS.—Consistent with the report of the Na-
5	tional Commission on Terrorist Attacks Upon the United
6	States, Congress makes the following findings:
7	(1) The United States and its allies in the
8	international community have made progress in pro-
9	moting economic and political reform within Afghan-
10	istan, including the establishment of a central gov-
11	ernment with a democratic constitution, a new cur-
12	rency, and a new army, the increase of personal
13	freedom, and the elevation of the standard of living
14	of many Afghans.
15	(2) A number of significant obstacles must be
16	overcome if Afghanistan is to become a secure and
17	prosperous democracy, and such a transition de-
18	pends in particular upon—
19	(A) improving security throughout the
20	country;
21	(B) disarming and demobilizing militias;
22	(C) curtailing the rule of the warlords;
23	(D) promoting equitable economic develop-
24	ment;

1	(E) protecting the human rights of the
2	people of Afghanistan;
3	(F) holding elections for public office; and
4	(G) ending the cultivation and trafficking
5	of narcotics.
6	(3) The United States and the international
7	community must make a long-term commitment to
8	addressing the deteriorating security situation in Af-
9	ghanistan and the burgeoning narcotics trade, en-
10	demic poverty, and other serious problems in Af-
11	ghanistan in order to prevent that country from re-
12	lapsing into a sanctuary for international terrorism.
13	(b) Policy.—It shall be the policy of the United
14	States to take the following actions with respect to Af-
15	ghanistan:
16	(1) Working with other nations to obtain long-
17	term security, political, and financial commitments
18	and fulfillment of pledges to the Government of Af-
19	ghanistan to accomplish the objectives of the Af-
20	ghanistan Freedom Support Act of 2002 (22 U.S.C.
21	7501 et seq.), especially to ensure a secure, demo-
22	cratic, and prosperous Afghanistan that respects the
23	rights of its citizens and is free of international ter-
24	rorist organizations.

- 1 (2) Using the voice and vote of the United 2 States in relevant international organizations, in-3 cluding the North Atlantic Treaty Organization and the United Nations Security Council, to strengthen 5 international commitments to assist the Government 6 of Afghanistan in enhancing security, building na-7 tional police and military forces, increasing counter-8 narcotics efforts, and expanding infrastructure and 9 public services throughout the country.
 - (3) Taking appropriate steps to increase the assistance provided under programs of the Department of State and the United States Agency for International Development throughout Afghanistan and to increase the number of personnel of those agencies in Afghanistan as necessary to support the increased assistance.

(c) AUTHORIZATION OF APPROPRIATIONS.—

- (1) FISCAL YEAR 2005.—There are authorized to be appropriated to the President for fiscal year 2005 for assistance for Afghanistan, in addition to any amounts otherwise available for the following purposes, the following amounts:
- 23 (A) For Development Assistance to carry 24 out the provisions of sections 103, 105, and 25 106 of the Foreign Assistance Act of 1961 (22)

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1	U.S.C. 2151a, 2151c, and 2151d),
2	\$400,000,000.
3	(B) For the Child Survival and Health
4	Program Fund to carry out the provisions of
5	section 104 of the Foreign Assistance Act of
6	1961 (22 U.S.C. 2151b), \$100,000,000.
7	(C) For the Economic Support Fund to
8	carry out the provisions of chapter 4 of part Π
9	of the Foreign Assistance Act of 1961 (22
10	U.S.C. 2346 et seq.), \$550,000,000.
11	(D) For International Narcotics and Law
12	Enforcement to carry out the provisions of sec-
13	tion 481 of the Foreign Assistance Act of 1961
14	(22 U.S.C. 2291), \$360,000,000.
15	(E) For Nonproliferation, Anti-Terrorism,
16	Demining, and Related Programs, \$50,000,000.
17	(F) For International Military Education
18	and Training to carry out the provisions of sec-
19	tion 541 of the Foreign Assistance Act of 1961
20	(22 U.S.C. 2347), \$2,000,000.
21	(G) For Foreign Military Financing Pro-
22	gram grants to carry of the provision of section
23	23 of the Arms Export Control Act (22 U.S.C.
24	2763), \$880,000,000.

1	(H) For Peacekeeping Operations to carry
2	out the provisions of section 551 of the Foreign
3	Assistance Act of 1961 (22 U.S.C. 2348),
4	\$60,000,000.
5	(2) FISCAL YEARS 2006 THROUGH 2009.—There
6	are authorized to be appropriated to the President
7	for each of fiscal years 2006 through 2009 such
8	sums as may be necessary for financial and other as-
9	sistance to Afghanistan.
10	(3) Conditions for assistance.—Assistance
11	provided by the President under this subsection—
12	(A) shall be consistent with the Afghani-
13	stan Freedom Support Act of 2002; and
14	(B) shall be provided with reference to the
15	"Securing Afghanistan's Future" document
16	published by the Government of Afghanistan.
17	(d) Sense of Congress.—It is the sense of Con-
18	gress that Congress should, in consultation with the Presi-
19	dent, update and revise, as appropriate, the Afghanistan
20	Freedom Support Act of 2002.
21	(e) Strategy and Support Regarding United
22	STATES AID TO AFGHANISTAN.—
23	(1) REQUIREMENT FOR STRATEGY.—Not later
24	than 180 days after the date of the enactment of

1	this Act, the President shall submit to Congress a
2	5-year strategy for providing aid to Afghanistan.
3	(2) Content.—The strategy required under
4	paragraph (1) shall describe the resources that will
5	be needed during the next 5 years to achieve specific
6	objectives in Afghanistan, including in the following
7	areas:
8	(A) Fostering economic development.
9	(B) Curtailing the cultivation of opium.
10	(C) Achieving internal security and sta-
11	bility.
12	(D) Eliminating terrorist sanctuaries.
13	(E) Increasing governmental capabilities.
14	(F) Improving essential infrastructure and
15	public services.
16	(G) Improving public health services.
17	(H) Establishing a broad-based edu-
18	cational system.
19	(I) Promoting democracy and the rule of
20	law.
21	(J) Building national police and military
22	forces.
23	(3) UPDATES.—Beginning not later than 1 year
24	after the strategy is submitted to Congress under

1	paragraph (1), the President shall submit to Con-
2	gress an annual report—
3	(A) updating the progress made toward
4	achieving the goals outlined in the strategy
5	under this subsection; and
6	(B) identifying shortfalls in meeting those
7	goals and the resources needed to fully achieve
8	them.
9	SEC. 243. THE UNITED STATES-SAUDI ARABIA RELATION-
10	SHIP.
11	(a) FINDINGS.—Consistent with the report of the Na-
12	tional Commission on Terrorist Attacks Upon the United
13	States, Congress makes the following findings:
14	(1) Despite a long history of friendly relations
15	with the United States, Saudi Arabia has been a
16	problematic ally in combating Islamic extremism.
17	(2) Cooperation between the Governments of
18	the United States and Saudi Arabia has traditionally
19	been carried out in private.
20	(3) The Government of Saudi Arabia has not
21	always responded promptly and fully to United
22	States requests for assistance in the global war on
23	Islamist terrorism.
24	(4) Counterterrorism cooperation between the
25	Governments of the United States and Saudi Arabia

has improved significantly since the terrorist bomb-
ing attacks in Riyadh, Saudi Arabia, on May 12
2003.
(5) The Government of Saudi Arabia is now ag-
gressively pursuing al Qaeda and appears to be act-
ing to build a domestic consensus for some internal
reforms.
(b) Sense of Congress.—It is the sense of Con-
gress that—
(1) the problems in the relationship between the
United States and Saudi Arabia must be confronted
openly, and the opportunities for cooperation be-
tween the countries must be pursued openly by those
governments;
(2) both governments must build a relationship
that they can publicly defend and that is based or
other national interests in addition to their national
interests in oil;
(3) this relationship should include a shared
commitment to political and economic reform in
Saudi Arabia; and
(4) this relationship should also include a
shared interest in greater tolerance and respect for

other cultures in Saudi Arabia and a commitment to

1	fight the violent extremists who foment hatred in the
2	Middle East.
3	(e) Report.—
4	(1) Report required.—Not later than 180
5	days after the date of the enactment of this Act, the
6	President shall submit to Congress a strategy for ex-
7	panding collaboration with the Government of Saudi
8	Arabia on subjects of mutual interest and of impor-
9	tance to the United States.
10	(2) Scope.—As part of this strategy, the Presi-
11	dent shall consider the utility of undertaking a peri-
12	odic, formal, and visible high-level dialogue between
13	senior United States Government officials of cabinet
14	level or higher rank and their counterparts in the
15	Government of Saudi Arabia to address challenges
16	in the relationship between the 2 governments and
17	to identify areas and mechanisms for cooperation.
18	(3) Content.—The strategy under this sub-
19	section shall encompass—
20	(A) intelligence and security cooperation in
21	the fight against Islamist terrorism;
22	(B) ways to advance the Middle East peace
23	process;
24	(C) political and economic reform in Saudi
25	Arabia and throughout the Middle East; and

1	(D) the promotion of greater tolerance and
2	respect for cultural and religious diversity in
3	Saudi Arabia and throughout the Middle East.
4	SEC. 244. EFFORTS TO COMBAT ISLAMIC TERRORISM BY
5	ENGAGING IN THE STRUGGLE OF IDEAS IN
6	THE ISLAMIC WORLD.
7	(a) FINDINGS.—Consistent with the report of the Na-
8	tional Commission on Terrorist Attacks Upon the United
9	States, Congress makes the following findings:
10	(1) While support for the United States has
11	plummeted in the Islamic world, many negative
12	views are uninformed, at best, and, at worst, are in-
13	formed by coarse stereotypes and caricatures.
14	(2) Local newspapers in Islamic countries and
15	influential broadcasters who reach Islamic audiences
16	through satellite television often reinforce the idea
17	that the people and Government of the United
18	States are anti-Muslim.
19	(b) Sense of Congress.—It is the sense of Con-
20	gress that—
21	(1) the Government of the United States should
22	offer an example of moral leadership in the world
23	that includes a commitment to treat all people hu-
24	manely, abide by the rule of law, and be generous

- 1 and caring to the people and governments of other 2 countries;
 - (2) the United States should cooperate with governments of Islamic countries to foster agreement on respect for human dignity and opportunity, and to offer a vision of a better future that includes stressing life over death, individual educational and economic opportunity, widespread political participation, contempt for indiscriminate violence, respect for the rule of law, openness in discussing differences, and tolerance for opposing points of view;
 - (3) the United States should encourage reform, freedom, democracy, and opportunity for Arabs and Muslims and promote moderation in the Islamic world; and
 - (4) the United States should work to defeat extremist ideology in the Islamic world by providing assistance to moderate Arabs and Muslims to combat extremist ideas.
- 20 (c) Report on the Struggle of Ideas in the 21 Islamic World.—
- 22 (1) REPORT REQUIRED.—Not later than 180 23 days after the date of the enactment of this Act, the 24 President shall submit to Congress a report that 25 contains a cohesive long-term strategy for the

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1	United States Government to help win the struggle
2	of ideas in the Islamic world.
3	(2) Content.—The report required under this
4	section shall include the following:
5	(A) A description of specific goals related
6	to winning this struggle of ideas.
7	(B) A description of the range of tools
8	available to the United States Government to
9	accomplish these goals and the manner in which
10	such tools will be employed.
11	(C) A list of benchmarks for measuring
12	success and a plan for linking resources to the
13	accomplishment of these goals.
14	(D) A description of any additional re-
15	sources that may be necessary to help win this
16	struggle of ideas.
17	(E) Any recommendations for the creation
18	of, and United States participation in, inter-
19	national institutions for the promotion of de-
20	mocracy and economic diversification in the Is-
21	lamic world, and intra-regional trade in the
22	Middle East.
23	(F) An estimate of the level of United
24	States financial assistance that would be suffi-
25	cient to convince United States allies and peo-

ple in the Islamic world that engaging in the struggle of ideas in the Islamic world is a top priority of the United States and that the United States intends to make a substantial and sustained commitment toward winning this struggle.

SEC. 245. UNITED STATES POLICY TOWARD DICTATOR-

- 8 SHIPS.
- 9 (a) FINDING.—Consistent with the report of the Na-
- 10 tional Commission on Terrorist Attacks Upon the United
- 11 States, Congress finds that short-term gains enjoyed by
- 12 the United States through cooperation with the world's
- 13 most repressive and brutal governments are too often out-
- 14 weighed by long-term setbacks for the stature and inter-
- 15 ests of the United States.
- 16 (b) Sense of Congress.—It is the sense of Con-
- 17 gress that—
- 18 (1) United States foreign policy should promote
- the value of life and the importance of individual
- 20 educational and economic opportunity, encourage
- 21 widespread political participation, condemn indis-
- criminate violence, and promote respect for the rule
- of law, openness in discussing differences among
- people, and tolerance for opposing points of view;
- 25 and

1 (2) the United States Government must prevail 2 upon the governments of all predominantly Muslim 3 countries, including those that are friends and allies of the United States, to condemn indiscriminate vio-5 lence, promote the value of life, respect and promote 6 the principles of individual education and economic 7 opportunity, encourage widespread political partici-8 pation, and promote the rule of law, openness in dis-9 cussing differences among people, and tolerance for 10 opposing points of view.

11 SEC. 246. PROMOTION OF UNITED STATES VALUES

- 12 THROUGH BROADCAST MEDIA.
- 13 (a) FINDINGS.—Consistent with the report of the Na-14 tional Commission on Terrorist Attacks Upon the United
- 15 States, Congress makes the following findings:
- 16 (1) Although the United States has dem-17 onstrated and promoted its values in defending Mus-18 lims against tyrants and criminals in Somalia, Bos-
- 19 nia, Kosovo, Afghanistan, and Iraq, this message is
- 20 not always clearly presented in the Islamic world.
- 21 (2) If the United States does not act to vigor-
- ously define its message in the Islamic world, the
- image of the United States will be defined by Is-
- lamic extremists who seek to demonize the United
- 25 States.

1	(3) Recognizing that many Arab and Muslim
2	audiences rely on satellite television and radio, the
3	United States Government has launched promising
4	initiatives in television and radio broadcasting to the
5	Arab world, Iran, and Afghanistan.
6	(b) Sense of Congress.—It is the sense of Con-
7	gress that—
8	(1) the United States must do more to defend
9	and promote its values and ideals to the broadest
10	possible audience in the Islamic world;
11	(2) United States efforts to defend and promote
12	these values and ideals are beginning to ensure that
13	accurate expressions of these values reach large au-
14	diences in the Islamic world and should be robustly
15	supported;
16	(3) the United States Government could and
17	should do more to engage the Muslim world in the
18	struggle of ideas; and
19	(4) the United States Government should more
20	intensively employ existing broadcast media in the
21	Islamic world as part of this engagement.
22	(c) REPORT ON OUTREACH STRATEGY.—
23	(1) Report required.—Not later than 180
24	days after the date of the enactment of this Act, the
25	President shall submit to Congress a report on the

- strategy of the United States Government for expanding its outreach to foreign Muslim audiences through broadcast media.
 - (2) CONTENT.—The report shall include the following:
 - (A) The initiatives of the Broadcasting Board of Governors and the public diplomacy activities of the Department of State with respect to outreach to foreign Muslim audiences.
 - (B) An outline of recommended actions that the United States Government should take to more regularly and comprehensively present a United States point of view through indigenous broadcast media in countries with sizable Muslim populations, including increasing appearances by United States Government officials, experts, and citizens.
 - (C) An assessment of potential incentives for, and costs associated with, encouraging United States broadcasters to dub or subtitle into Arabic and other relevant languages their news and public affairs programs broadcast in the Muslim world in order to present those programs to a much broader Muslim audience than is currently reached.

1	(D) Any recommendations the President
2	may have for additional funding and legislation
3	necessary to achieve the objectives of the strat-
4	egy.
5	(d) Authorizations of Appropriations.—There
6	are authorized to be appropriated to the President to carry
7	out United States Government broadcasting activities
8	under the United States Information and Educational Ex-
9	change Act of 1948 (22 U.S.C. 1431 et seq.), the United
10	States International Broadcasting Act of 1994 (22 U.S.C.
11	6201 et seq.), and the Foreign Affairs Reform and Re-
12	structuring Act of 1998 (22 U.S.C. 6501 et seq.), and to
13	carry out other activities under this section consistent with
14	the purposes of such Acts, the following amounts:
15	(1) International broadcasting oper-
16	Ations.—For International Broadcasting Oper-
17	ations—
18	(A) $$717,160,000$ for fiscal year 2005; and
19	(B) such sums as may be necessary for
20	each of the fiscal years 2006 through 2009.
21	(2) Broadcasting capital improvements.—
22	For Broadcasting Capital Improvements—
23	(A) $$11,040,000$ for fiscal year 2005; and
24	(B) such sums as may be necessary for
25	each of the fiscal years 2006 through 2009.

1	SEC. 247. USE OF UNITED STATES SCHOLARSHIP AND EX-
2	CHANGE PROGRAMS IN THE ISLAMIC WORLD.
3	(a) FINDINGS.—Consistent with the report of the Na-
4	tional Commission on Terrorist Attacks Upon the United
5	States, Congress makes the following findings:
6	(1) Exchange, scholarship, and library pro-
7	grams are effective ways for the United States Gov-
8	ernment to promote internationally the values and
9	ideals of the United States.
10	(2) Exchange, scholarship, and library pro-
11	grams can expose young people from other countries
12	to United States values and offer them knowledge
13	and hope.
14	(b) Sense of Congress.—It is the sense of Con-
15	gress that the United States should expand its exchange,
16	scholarship, and library programs, especially those that
17	benefit people in the Arab and Muslim worlds.
18	(c) Definitions.—In this section:
19	(1) Eligible Country.—The term "eligible
20	country" means a country or entity in Africa, the
21	Middle East, Central Asia, South Asia, or Southeast
22	Asia that—
23	(A) has a sizable Muslim population; and
24	(B) is designated by the Secretary of State
25	as eligible to participate in programs under this
26	section.

1	(2) Secretary.—Except as otherwise specifi-
2	cally provided, the term "Secretary" means the Sec-
3	retary of State.
4	(3) United states entity.—The term
5	"United States entity" means an entity that is orga-
6	nized under the laws of the United States, any
7	State, the District of Columbia, the Commonwealth
8	of Puerto Rico, Guam, the United States Virgin Is-
9	lands, the Commonwealth of the Northern Mariana
10	Islands, American Samoa, or any other territory or
11	possession of the United States.
12	(4) United states sponsoring organiza-
13	TION.—The term "United States sponsoring organi-
14	zation" means a nongovernmental organization that
15	is—
16	(A) based in the United States; and
17	(B) controlled by a citizen of the United
18	States or a United States entity that is des-
19	ignated by the Secretary, pursuant to regula-
20	tions, to carry out a program authorized by
21	subsection (e).
22	(d) Expansion of Educational and Cultural
23	Exchanges.—
24	(1) Purpose.—The purpose of this subsection
25	is to provide for the expansion of international edu-

1	cational and cultural exchange programs between
2	the United States and eligible countries.
3	(2) Specific programs.—In carrying out this
4	subsection, the Secretary is authorized to conduct or
5	initiate programs in eligible countries as follows:
6	(A) Fulbright exchange program.—
7	(i) Increased number of
8	AWARDS.—The Secretary is authorized to
9	substantially increase the number of
10	awards under the J. William Fulbright
11	Educational Exchange Program.
12	(ii) International support for
13	FULBRIGHT PROGRAM.—The Secretary
14	shall work to increase support for the J.
15	William Fulbright Educational Exchange
16	Program in eligible countries in order to
17	enhance academic and scholarly exchanges
18	with those countries.
19	(B) Hubert H. Humphrey fellow-
20	SHIPS.—The Secretary is authorized to sub-
21	stantially increase the number of Hubert H.
22	Humphrey Fellowships awarded to candidates
23	from eligible countries.
24	(C) SISTER INSTITUTIONS PROGRAMS.—
25	The Secretary is authorized to facilitate the es-

tablishment of sister institution programs between cities and municipalities and other institutions in the United States and in eligible countries in order to enhance mutual understanding at the community level.

- (D) LIBRARY TRAINING EXCHANGES.—The Secretary is authorized to develop a demonstration program, including training in the library sciences, to assist governments in eligible countries to establish or upgrade the public library systems of such countries for the purpose of improving literacy.
- (E) International visitors pro-GRAM.—The Secretary is authorized to expand the number of participants from eligible countries in the International Visitors Program.

(F) Youth ambassadors.—

(i) IN GENERAL.—The Secretary is authorized to establish a youth ambassadors program for visits by middle and secondary school students from eligible countries to the United States to participate in activities, including cultural and educational activities, that are designed to

1	familiarize participating students with
2	United States society and values.
3	(ii) Visits.—The visits of students
4	who are participating in the youth ambas-
5	sador program under clause (i) shall be
6	scheduled during the school holidays in the
7	home countries of the students and may
8	not exceed 4 weeks.
9	(iii) Criteria.—Students selected to
10	participate in the youth ambassador pro-
11	gram shall reflect the economic and geo-
12	graphic diversity of eligible countries.
13	(G) EDUCATION REFORM.—The Secretary
14	is authorized—
15	(i) to expand programs that seek to
16	improve the quality of primary and sec-
17	ondary school systems in eligible countries;
18	and
19	(ii) in order to foster understanding of
20	the United States, to promote civic edu-
21	cation through teacher exchanges, teacher
22	training, textbook modernization, and
23	other efforts.
24	(H) Promotion of religious free-
25	DOM.—The Secretary is authorized to establish

1	a program to promote dialogue and exchange
2	among leaders and scholars of all faiths from
3	the United States and eligible countries.
4	(I) Bridging the digital divide.—The
5	Secretary is authorized to establish a program
6	to help foster access to information technology
7	among underserved populations and by civil so-
8	ciety groups in eligible countries.
9	(J) PEOPLE-TO-PEOPLE DIPLOMACY.—The
10	Secretary is authorized to expand efforts to
11	promote United States public diplomacy inter-
12	ests in eligible countries through cultural, arts,
13	entertainment, sports and other exchanges.
14	(K) College scholarships.—
15	(i) In General.—The Secretary is
16	authorized to establish a program to offer
17	scholarships to permit individuals to attend
18	eligible colleges and universities.
19	(ii) Eligibility for program.—To
20	be eligible for the scholarship program, an
21	individual shall be a citizen or resident of
22	an eligible country who has graduated
23	from a secondary school in an eligible
24	country.

1	(iii) Eligible college or univer-
2	SITY DEFINED.—In this subparagraph, the
3	term "eligible college or university" means
4	a college or university that is organized
5	under the laws of the United States, a
6	State, or the District of Columbia, accred-
7	ited by an accrediting agency recognized by
8	the Secretary of Education, and primarily
9	located in, but not controlled by, an eligible
10	country.
11	(L) Language training program.—The

(L) Language training program.—The Secretary is authorized to provide travel and subsistence funding for students who are United States citizens to travel to eligible countries to participate in immersion training programs in languages used in such countries and to develop regulations governing the provision of such funding.

(e) SECONDARY SCHOOL EXCHANGE PROGRAM.—

(1) IN GENERAL.—The Secretary is authorized to establish an international exchange visitor program, modeled on the Future Leaders Exchange Program established under the FREEDOM Support Act (22 U.S.C. 5801 et seq.), for eligible students to—

1	(A) attend public secondary school in the
2	United States;
3	(B) live with a host family in the United
4	States; and
5	(C) participate in activities designed to
6	promote a greater understanding of United
7	States and Islamic values and culture.
8	(2) Eligible student defined.—In this sub-
9	section, the term "eligible student" means an indi-
10	vidual who—
11	(A) is a national of an eligible country;
12	(B) is at least 15 years of age but not
13	more than 18 years and 6 months of age at the
14	time of enrollment in the program;
15	(C) is enrolled in a secondary school in an
16	eligible country;
17	(D) has completed not more than 11 years
18	of primary and secondary education, exclusive
19	of kindergarten;
20	(E) demonstrates maturity, good char-
21	acter, and scholastic aptitude, and has the pro-
22	ficiency in the English language necessary to
23	participate in the program;
24	(F) has not previously participated in an
25	eychange program in the United States spon-

1	sored by the Government of the United States;
2	and
3	(G) is not prohibited from entering the
4	United States under any provision of the Immi-
5	gration and Nationality Act (8 U.S.C. 1101 et
6	seq.) or any other provision of law related to
7	immigration and nationality.
8	(3) Compliance with visa requirements.—
9	An eligible student may not participate in the ex-
10	change visitor program authorized by paragraph (1)
11	unless the eligible student has the status of non-
12	immigrant under section 101(a)(15)(J) of the Immi-
13	gration and Nationality Act (8 U.S.C.
14	1101(a)(15)(J)).
15	(4) Broad Participation.—Whenever appro-
16	priate, the Secretary shall make special provisions to
17	ensure the broadest possible participation in the ex-
18	change visitor program authorized by paragraph (1),
19	particularly among females and less advantaged citi-
20	zens of eligible countries.
21	(5) Designated exchange visitor pro-
22	GRAM.—The exchange visitor program authorized by
23	paragraph (1) shall be a designated exchange visitor

program for the purposes of section 641 of the Ille-

1	gal Immigration Reform and Immigrant Responsi-
2	bility Act of 1996 (8 U.S.C. 1372).
3	(6) Regular reporting to the sec-
4	RETARY.—If the Secretary utilizes a United States
5	sponsoring organization to carry out the exchange
6	visitor program authorized by paragraph (1), such
7	United States sponsoring organization shall report
8	regularly to the Secretary on the progress it has
9	made to implement such program.
10	(f) Report on Expediting Visas for Partici-
11	PANTS IN EXCHANGE, SCHOLARSHIP, AND VISITORS PRO-
12	GRAMS.—
13	(1) Requirement.—Not later than 180 days
14	after the date of the enactment of this Act, the Sec-
15	retary and the Secretary of Homeland Security shall
16	submit to Congress a report on expediting the
17	issuance of visas to individuals who are entering the
18	United States for the purpose of participating in a
19	scholarship, exchange, or visitor program authorized
20	in subsection (d) or (e) without compromising the
21	security of the United States.
22	(2) Recommendations.—The report required
23	by paragraph (1) shall include—
24	(A) the recommendations of the Secretary
25	and the Secretary of Homeland Security, if any,

1	for methods to expedite the processing of re-
2	quests for such visas; and
3	(B) a proposed schedule for implementing
4	any recommendations described in subpara-
5	graph (A).
6	(g) Authorization of Appropriations.—Of the
7	amounts authorized to be appropriated for educational
8	and cultural exchange programs for fiscal year 2005, there
9	is authorized to be appropriated to the Department of
10	State \$60,000,000 to carry out programs under this sec-
11	tion.
12	SEC. 248. INTERNATIONAL YOUTH OPPORTUNITY FUND.
13	(a) FINDINGS.—Consistent with the report of the Na-
14	tional Commission on Terrorist Attacks Upon the United
15	States, Congress makes the following findings:
16	(1) Education that teaches tolerance, the dig-
17	nity and value of each individual, and respect for
18	different beliefs is a key element in any global strat-
19	egy to eliminate Islamist terrorism.
20	(2) Education in the Middle East about the
21	world outside that region is weak.
22	(3) The United Nations has rightly equated lit-
23	eracy with freedom.
24	(4) The international community is moving to-
25	ward setting a concrete goal of reducing by half the

1	illiteracy rate in the Middle East by 2010, through
2	the implementation of education programs targeting
3	women and girls and programs for adult literacy,
4	and by other means.
5	(5) To be effective, the effort to improve edu-
6	cation in the Middle East must also include—
7	(A) support for the provision of basic edu-
8	cation tools, such as textbooks that translate
9	more of the world's knowledge into local lan-
10	guages and local libraries to house such mate-
11	rials; and
12	(B) more vocational education in trades
13	and business skills.
14	(6) The Middle East can benefit from some of
15	the same programs to bridge the digital divide that
16	already have been developed for other regions of the
17	world.
18	(b) International Youth Opportunity Fund.—
19	(1) Establishment.—
20	(A) In general.—The President shall es-
21	tablish an International Youth Opportunity
22	Fund (hereafter in this section referred to as
23	the "Fund").
24	(B) International participation.—
25	The President shall seek the cooperation of the

international community in establishing and
 generously supporting the Fund.

(2) Purpose.—The purpose of the Fund shall be to provide financial assistance for the improvement of public education in the Middle East, including assistance for the construction and operation of primary and secondary schools in countries that have a sizable Muslim population and that commit to sensibly investing their own financial resources in public education.

(3) Eligibility for assistance.—

- (A) Determination.—The Secretary of State, in coordination with the Administrator of the United States Agency for International Development, shall determine which countries are eligible for assistance through the Fund.
- (B) CRITERIA.—In determining whether a country is eligible for assistance, the Secretary shall consider whether the government of that country is sensibly investing financial resources in public education and is committed to promoting a system of education that teaches tolerance, the dignity and value of each individual, and respect for different beliefs.

1	(4) Use of funds.—Financial assistance pro-
2	vided through the Fund shall be used for expanding
3	literacy programs, providing textbooks, reducing the
4	digital divide, expanding vocational and business
5	education, constructing and operating public schools
6	establishing local libraries, training teachers in mod-
7	ern education techniques, and promoting public edu-
8	cation that teaches tolerance, the dignity and value
9	of each individual, and respect for different beliefs
10	(c) Report.—
11	(1) In general.—Not later than 180 days
12	after the date of the enactment of this Act, and an
13	nually thereafter, the Secretary of State and the Ad-
14	ministrator of the United States Agency for Inter-
15	national Development shall jointly prepare and sub-
16	mit to Congress a report on the improvement of edu-
17	cation in the Middle East.
18	(2) Content.—Reports submitted under this
19	subsection shall include the following:
20	(A) A general strategy for working with el-
21	igible host governments in the Middle East to-
22	ward establishing the International Youth Op-
23	portunity Fund and related programs.
24	(B) A listing of countries that are eligible
25	for assistance under such programs.

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1	(C) A description of the specific programs
2	initiated in each eligible country and the
3	amount expended in support of such programs.
4	(D) A description of activities undertaken
5	to close the digital divide and expand vocational
6	and business skills in eligible countries.
7	(E) A listing of activities that could be un-
8	dertaken if additional funding were provided
9	and the amount of funding that would be nec-
10	essary to carry out such activities.
11	(F) A strategy for garnering programmatic
12	and financial support from international organi-
13	zations and other countries in support of the
14	Fund and activities related to the improvement
15	of public education in eligible countries.
16	(d) Authorization of Appropriations.—There
17	are authorized to be appropriated to the President for the
18	establishment of the International Youth Opportunity
19	Fund, in addition to any amounts otherwise available for
20	such purpose, $\$40,000,000$ for fiscal year 2005 and such
21	sums as may be necessary for fiscal years 2006 through

22 2009.

1	SEC. 249. REPORT ON THE USE OF ECONOMIC POLICIES TO
2	COMBAT TERRORISM.
3	(a) FINDINGS.—Consistent with the report of the Na-
4	tional Commission on Terrorist Attacks Upon the United
5	States, Congress makes the following findings:
6	(1) While terrorism is not caused by poverty,
7	breeding grounds for terrorism are created by back-
8	ward economic policies and repressive political re-
9	gimes.
10	(2) Policies that support economic development
11	and reform also have political implications, as eco-
12	nomic and political liberties are often linked.
13	(3) The United States is working toward cre-
14	ating a Middle East Free Trade Area by 2013 and
15	implementing a free trade agreement with Bahrain,
16	and free trade agreements exist between the United
17	States and Israel and the United States and Jordan.
18	(4) Existing and proposed free trade agree-
19	ments between the United States and Islamic coun-
20	tries are drawing interest from other countries in
21	the Middle East region, and Islamic countries can
22	become full participants in the rules-based global
23	trading system, as the United States considers low-

ering its barriers to trade with the poorest Arab

countries.

24

1	(b) Sense of Congress.—It is the sense of Con-
2	gress that—
3	(1) a comprehensive United States strategy to
4	counter terrorism should include economic policies
5	that encourage development, open societies, and op-
6	portunities for people to improve the lives of their
7	families and to enhance prospects for their children's
8	future;
9	(2) 1 element of such a strategy should encom-
10	pass the lowering of trade barriers with the poorest
11	countries that have a significant population of Arab
12	or Muslim individuals;
13	(3) another element of such a strategy should
14	encompass United States efforts to promote eco-
15	nomic reform in countries that have a significant
16	population of Arab or Muslim individuals, including
17	efforts to integrate such countries into the global
18	trading system; and
19	(4) given the importance of the rule of law in
20	promoting economic development and attracting in-
21	vestment, the United States should devote an in-
22	creased proportion of its assistance to countries in
23	the Middle East to the promotion of the rule of law.

(c) Report.—

1	(1) In general.—Not later than 180 days
2	after the date of the enactment of this Act, the
3	President shall submit to Congress a report on the
4	efforts of the United States Government to encour-
5	age development and promote economic reform in
6	countries that have a significant population of Arab
7	or Muslim individuals.
8	(2) Content.—The report required under this
9	subsection shall describe—
10	(A) efforts to integrate countries with sig-
11	nificant populations of Arab or Muslim individ-
12	uals into the global trading system; and
13	(B) actions that the United States Govern-
14	ment, acting alone and in partnership with
15	other governments in the Middle East, can take
16	to promote intra-regional trade and the rule of
17	law in the region.
18	SEC. 250. MIDDLE EAST PARTNERSHIP INITIATIVE.
19	(a) Authorization of Appropriations.—There is
20	authorized to be appropriated for fiscal year 2005
21	\$200,000,000 for the Middle East Partnership Initiative.
22	(b) Sense of Congress.—It is the sense of Con-
22	
23	gress that, given the importance of the rule of law and

nificant portion of the funds authorized to be appropriated

1	under subsection (a) should be made available to promote
2	the rule of law in the Middle East.
3	SEC. 251. COMPREHENSIVE COALITION STRATEGY FOR
4	FIGHTING TERRORISM.
5	(a) FINDINGS.—Consistent with the report of the Na-
6	tional Commission on Terrorist Attacks Upon the United
7	States, Congress makes the following findings:
8	(1) Almost every aspect of the counterterrorism
9	strategy of the United States relies on international
10	cooperation.
11	(2) Since September 11, 2001, the number and
12	scope of United States Government contacts with
13	foreign governments concerning counterterrorism
14	have expanded significantly, but such contacts have
15	often been ad hoc and not integrated as a com-
16	prehensive and unified approach.
17	(b) International Contact Group on
18	Counterterrorism.—
19	(1) Sense of congress.—It is the sense of
20	Congress that the President—
21	(A) should seek to engage the leaders of
22	the governments of other countries in a process
23	of advancing beyond separate and uncoordi-
24	nated national counterterrorism strategies to
25	develop with those other governments a com-

	prehensive	coalition	strategy	to	fight	Islamist
2	terrorism; a	and				

- (B) to that end, should seek to establish an international counterterrorism policy contact group with the leaders of governments providing leadership in global counterterrorism efforts and governments of countries with sizable Muslim populations, to be used as a ready and flexible international means for discussing and coordinating the development of important counterterrorism policies by the participating governments.
- (2) Authority.—The President is authorized to establish an international counterterrorism policy contact group with the leaders of governments referred to in paragraph (1) for purposes as follows:
 - (A) To develop in common with such other countries important policies and a strategy that address the various components of international prosecution of the war on terrorism, including policies and a strategy that address military issues, law enforcement, the collection, analysis, and dissemination of intelligence, issues relating to interdiction of travel by terrorists, counterterrorism-related customs issues, finan-

1	cial issues, and issues relating to terrorist sanc-
2	tuaries.
3	(B) To address, to the extent (if any) that
4	the President and leaders of other participating

term issues as economic and political reforms
 that can contribute to strengthening stability

governments determine appropriate, such long-

8 and security in the Middle East.

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