# H. R. 1817

#### IN THE SENATE OF THE UNITED STATES

May 19, 2005

Received; read twice and referred to the Committee on Homeland Security and Governmental Affairs

## AN ACT

To authorize appropriations for fiscal year 2006 for the Department of Homeland Security, and for other purposes.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,

#### 1 SECTION 1. SHORT TITLE.

- 2 This Act may be cited as the "Department of Home-
- 3 land Security Authorization Act for Fiscal Year 2006".

#### 4 SEC. 2. TABLE OF CONTENTS.

- 5 The table of contents for this Act is as follows:
  - Sec. 1. Short title.
  - Sec. 2. Table of contents.

#### TITLE I—AUTHORIZATION OF APPROPRIATIONS

- Sec. 101. Department of Homeland Security.
- Sec. 102. Customs and border protection; border patrol agents.
- Sec. 103. Departmental management and operations.
- Sec. 104. Critical infrastructure grants.
- Sec. 105. Research and development.
- Sec. 106. Border and transportation security.
- Sec. 107. State and local terrorism preparedness.
- Sec. 108. Immigration resources.
- Sec. 109. Authorization of appropriations for training of State and local personnel performing immigration functions.

## TITLE II—TERRORISM PREVENTION, INFORMATION SHARING, AND RISK ASSESSMENT

#### Subtitle A—Terrorism Prevention

Sec. 201. Consolidated background check process.

#### Subtitle B—Homeland Security Information Sharing and Analysis Enhancement

- Sec. 211. Short title.
- Sec. 212. Provision of terrorism-related information to private sector officials.
- Sec. 213. Analytic expertise on the threats from biological agents and nuclear weapons.
- Sec. 214. Alternative analysis of homeland security information.
- Sec. 215. Assignment of information analysis and infrastructure protection functions.
- Sec. 216. Coordination of homeland security threat analysis provided to non-Federal officials.
- Sec. 217. 9/11 Memorial Homeland Security Fellows Program.
- Sec. 218. Access to nuclear terrorism-related information.
- Sec. 219. Access of Assistant Secretary for Information Analysis to terrorism information.
- Sec. 220. Administration of the Homeland Security Information Network.
- Sec. 221. IAIP personnel recruitment.
- Sec. 222. Homeland Security Information Requirements.
- Sec. 223. Homeland Security Advisory System.
- Sec. 224. Use of open-source information.
- Sec. 225. Full and efficient use of open-source information.
- Sec. 226. Coordination with the intelligence community.

Sec. 227. Consistency with applicable Federal laws.

#### TITLE III—DOMESTIC PREPAREDNESS AND PROTECTION

#### Subtitle A—Preparedness and Protection

- Sec. 301. National terrorism exercise program.
- Sec. 302. Technology development and transfer.
- Sec. 303. Review of antiterrorism acquisitions.
- Sec. 304. Center of Excellence for Border Security.
- Sec. 305. Requirements relating to the Container Security Initiative (CSI).
- Sec. 306. Security of maritime cargo containers.
- Sec. 307. Security plan for general aviation at Ronald Reagan Washington National Airport.
- Sec. 308. Interoperable communications assistance.
- Sec. 309. Report to Congress on implementation of recommendations regarding protection of agriculture.
- Sec. 310. Commercial Flights to and from Ronald Reagan Washington National Airport.
- Sec. 310A. Federal Flight Deck Officers.

#### Subtitle B—Department of Homeland Security Cybersecurity Enhancement

- Sec. 311. Short title.
- Sec. 312. Assistant Secretary for Cybersecurity.
- Sec. 313. Cybersecurity training programs and equipment.
- Sec. 314. Cybersecurity research and development.

#### Subtitle C—Security of public transportation systems

- Sec. 321. Security best practices.
- Sec. 322. Public awareness.

#### Subtitle D—Critical infrastructure prioritization

- Sec. 331. Critical infrastructure.
- Sec. 332. Security review.
- Sec. 333. Implementation report.
- Sec. 334. Protection of information.

## TITLE IV—U.S. CUSTOMS AND BORDER PROTECTION AND U.S. IMMIGRATION AND CUSTOMS ENFORCEMENT

- Sec. 401. Establishment and implementation of cost accounting system; reports.
- Sec. 402. Report relating to One Face at the Border Initiative.
- Sec. 403. Customs services.
- Sec. 404. Sense of Congress on interpretation of textile and apparel provisions.
- Sec. 405. Improving Sentri, Fast, and Nexus pre-enrollment programs.

#### TITLE V—MISCELLANEOUS

- Sec. 501. Border security and enforcement coordination and operations.
- Sec. 502. GAO report to Congress.
- Sec. 503. Plan to reduce wait times.
- Sec. 504. Denial of transportation security card.

- Sec. 505. Transfer of existing Customs Patrol Officers unit and establishment of new CPO units in the Bureau of Immigration and Customs Enforcement.
- Sec. 506. Data collection on use of immigration consultants.
- Sec. 507. Office for State and local government coordination.
- Sec. 508. Study of modification of area of jurisdiction of Office of National Capital Region Coordination.
- Sec. 509. Authority of other Federal agencies unaffected.
- Sec. 510. Centers of excellence.
- Sec. 511. Report to Congress on uniform and identification security.
- Sec. 512. Border surveillance.
- Sec. 513. Advanced technology norther border security pilot program.
- Sec. 514. GAO study of proposals to increase temporary protected status registration fee.
- Sec. 515. GAO study of consequences of expanding use of premium service for immigration benefit applications and petitions.
- Sec. 516. Buy American requirement for procurements of goods containing components.
- Sec. 517. Disaster assistance for funeral expenses.
- Sec. 518. Extension of authorization of appropriations for Office of Counternarcotics Enforcement at Department of Homeland Security.
- Sec. 519. Prohibition against increase in security service fees.
- Sec. 520. Federal affirmation of assistance in immigration law enforcement by States and political subdivisions.
- Sec. 521. Training of State and local law enforcement personnel in enforcement of immigration laws.

## TITLE I—AUTHORIZATION OF

### 2 APPROPRIATIONS

- 3 SEC. 101. DEPARTMENT OF HOMELAND SECURITY.
- 4 There is authorized to be appropriated to the Sec-
- 5 retary of Homeland Security for the necessary expenses
- 6 of the Department of Homeland Security for fiscal year
- 7 2006, \$34,152,143,000.

- 8 SEC. 102. CUSTOMS AND BORDER PROTECTION; BORDER
- 9 PATROL AGENTS.
- 10 Of the amount authorized under section 101, there
- 11 is authorized to be appropriated for U.S. Customs and
- 12 Border Protection for fiscal year 2006, \$6,926,424,722,
- 13 of which \$1,839,075,277 is authorized for border security

- 1 and control between ports of entry, including for the hiring
- 2 of 2,000 full-time active-duty border patrol agents above
- 3 the number of such positions for which funds were allotted
- 4 for fiscal year 2005 (excluding any supplemental appro-
- 5 priations).
- 6 SEC. 103. DEPARTMENTAL MANAGEMENT AND OPER
- 7 ATIONS.
- 8 Of the amount authorized under section 101, there
- 9 is authorized to be appropriated for fiscal year 2006 for
- 10 departmental management and operations, \$649,672,000,
- 11 of which—
- 12 (1) \$44,895,000 is authorized for the Depart-
- ment of Homeland Security Regions Initiative;
- 14 (2) \$4,459,000 is authorized for Operation In-
- tegration Staff; and
- 16 (3) \$56,278,000 is authorized for Office of Se-
- curity initiatives.
- 18 SEC. 104. CRITICAL INFRASTRUCTURE GRANTS.
- 19 Of the amount authorized under section 101, there
- 20 is authorized to be appropriated for fiscal year 2006 for
- 21 grants and other assistance to improve critical infrastruc-
- 22 ture protection, \$465,000,000.
- 23 SEC. 105. RESEARCH AND DEVELOPMENT.
- Of the amount authorized under section 101, there
- 25 are authorized to be appropriated for fiscal year 2006—

1	(1) \$76,573,000 to support chemical counter-
2	measure development activities of the Directorate of
3	Science and Technology;
4	(2) \$195,014,000 to support a nuclear detec-
5	tion office and related activities;
6	(3) \$19,000,000 for cybersecurity-related re-
7	search and development activities;
8	(4) \$10,000,000 for research and development
9	of technologies capable of countering threats posed
10	by man-portable air defense systems, including loca-
11	tion-based technologies and noncommercial aircraft-
12	based technologies; and
13	(5) \$10,600,000 for the activities of such direc-
14	torate conducted pursuant to subtitle G of title VIII
15	of the Homeland Security Act of 2002 (6 U.S.C.
16	441 et seq.).
17	SEC. 106. BORDER AND TRANSPORTATION SECURITY.
18	Of the amount authorized under section 101, there
19	are authorized to be appropriated for fiscal year 2006—
20	(1) \$826,913,000 for expenses related to
21	Screening Coordination and Operations of the Direc-
22	torate of Border and Transportation Security;
23	(2) \$100,000,000 for weapons of mass destruc-
24	tion detection technology of such directorate; and

1	(3) \$133,800,000 for the Container Security
2	Initiative of such directorate.
3	SEC. 107. STATE AND LOCAL TERRORISM PREPAREDNESS.
4	Of the amount authorized under section 101, there
5	are authorized to be appropriated for fiscal year 2006—
6	(1) \$40,500,000 for the activities of the Office
7	for Interoperability and Compatibility within the Di-
8	rectorate of Science and Technology pursuant to sec-
9	tion 7303 of the Intelligence Reform and Terrorism
10	Prevention Act of 2004 (6 U.S.C 194); and
11	(2) \$2,000,000,000 for grants to State and
12	local governments for terrorism preparedness award-
13	ed by the Office of State and Local Government Co-
14	ordination and Preparedness.
15	SEC. 108. IMMIGRATION RESOURCES.
16	Of the amount authorized under section 101, there
17	is authorized to be appropriated for fiscal year 2006 the
18	following:
19	(1) For the Immigration and Customs Enforce-
20	ment Legal Program, \$159,514,000, including for
21	the hiring of an additional 300 attorneys above the
22	number of such positions for which funds were allot-
23	ted for fiscal year 2005, and related training and
24	support costs.

- 1 (2) Sufficient sums for the hiring of an addi-2 tional 300 adjudicators above the number of such 3 positions for which funds were allotted for fiscal 4 year 2005 to carry out the functions stated in sec-5 tion 451(b) of the Homeland Security Act of 2002 6 (6 U.S.C. 271(b)), and related training and support 7 costs. The fees provided for in section 286(m) of the 8 Immigration and Nationality Act (8 U.S.C. 9 1356(m)) shall be adjusted in order to provide suffi-10 cient sums for the hiring of the additional adjudica-11 tors and for the related training and support costs 12 provided for in this paragraph.
- 13 SEC. 109. AUTHORIZATION OF APPROPRIATIONS FOR
  14 TRAINING OF STATE AND LOCAL PERSONNEL
- 15 PERFORMING IMMIGRATION FUNCTIONS.
- 16 (a) In General.—To carry out subsection (b), from
- 17 amounts authorized under section 101, there are author-
- 18 ized to be appropriated \$40,000,000 for fiscal year 2006,
- 19 to remain available until September 30, 2007.
- 20 (b) Use of Funds.—From amounts made available
- 21 under subsection (a), the Secretary of Homeland Security
- 22 may reimburse a State or political subdivision for the ex-
- 23 penses described in subsection (d).

1	(c) Eligible Recipients.—A State, or a political
2	subdivision of a State, is eligible for reimbursement under
3	subsection (b) if the State or political subdivision—
4	(1) has entered into a written agreement de-
5	scribed in section 287(g) of the Immigration and
6	Nationality Act (8 U.S.C. 1357(g)) under which cer-
7	tain officers or employees of the State or subdivision
8	may be authorized to perform certain functions of
9	an immigration officer; and
10	(2) desires such officers or employees to receive
11	training from the Department of Homeland Security
12	in relation to such functions.
13	(d) Expenses.—The expenses described in this sub-
14	section are actual and necessary expenses incurred by the
15	State or political subdivision in order to permit the train-
16	ing described in subsection (c)(2) to take place, including
17	expenses such as the following:
18	(1) Costs of travel and transportation to loca-
19	tions where training is provided, including mileage
20	and related allowances for the use of a privately
21	owned automobile.
22	(2) Subsistence consisting of lodging, meals,
23	and other necessary expenses for the personal suste-

nance and comfort of a person required to travel

1	away from the person's regular post of duty in order
2	to participate in the training.
3	(3) A per diem allowance paid instead of actual
4	expenses for subsistence and fees or tips to porters
5	and stewards.
6	(4) Costs of securing temporary replacements
7	for personnel traveling to, and participating in, the
8	training.
9	TITLE II—TERRORISM PREVEN-
10	TION, INFORMATION SHAR-
11	ING, AND RISK ASSESSMENT
12	Subtitle A—Terrorism Prevention
13	SEC. 201. CONSOLIDATED BACKGROUND CHECK PROCESS.
14	(a) REQUIREMENT.—The Secretary of Homeland Se-
15	curity, in consultation with the Attorney General, shall es-
16	tablish a single process for conducting the security screen-
17	ing and background checks on individuals participating in
18	any of the programs identified under subsection (b).
19	(b) Included Programs.—The process established
20	under subsection (a) shall apply to the following programs:
21	(1) The Transportation Worker Identification
22	Credential.
23	(2) The security risk determination and related
24	background checks under section 5103a of title 49,
25	United States Code, performed by the Transpor-

1 tation Security Administration as part of the De-2 partment of Transportation Hazardous Materials 3 Endorsement credentialing program. 4 (3) The Free and Secure Trade program. (4) The NEXUS and SENTRI border crossing 6 programs. 7 (5) The Registered Traveler program of the 8 Transportation Security Administration. 9 (c) Features of Process.—The process estab-10 lished under subsection (a) shall include the following: 11 (1) A single submission of security screening in-12 formation, including personal data and biometric in-13 formation as appropriate, necessary to meet the se-14 curity requirements of all applicable departmental 15 programs. 16 (2) An ability to submit such security screening 17 information at any location or through any process 18 approved by the Secretary with respect to any of the 19 applicable departmental programs. 20 (3) Acceptance by the Department of a security 21 clearance or other credential issued by a Federal 22 agency, to the extent that the security clearance 23 process of the agency satisfies requirements that are

at least as stringent as those of the applicable de-

partmental programs under subsection (b).

24

- 1 (4) Appropriate standards and procedures for
- 2 protecting individual privacy, confidentiality, record
- 3 retention, and addressing other concerns relating to
- 4 information security.
- 5 (d) Deadlines.—The Secretary of Homeland Secu-
- 6 rity shall—
- 7 (1) submit a description of the process devel-
- 8 oped under subsection (a) to the appropriate con-
- 9 gressional committees (as defined in section 2 of the
- Homeland Security Act of 2002 (6 U.S.C. 101)) by
- 11 not later than 6 months after the date of the enact-
- ment of this Act; and
- 13 (2) begin implementing such process by not
- later than 12 months after the date of the enact-
- ment of this Act.
- 16 (e) Inclusion of Other Programs.—The Sec-
- 17 retary of Homeland Security shall review other existing
- 18 or developing Department of Homeland Security programs
- 19 that include security screening or background checks for
- 20 participating individuals, and report to the appropriate
- 21 congressional committees (as defined in section 2 of the
- 22 Homeland Security Act of 2002 (6 U.S.C. 101)) any rec-
- 23 ommendations for inclusion of such additional programs
- 24 in the consolidated screening process established under
- 25 this section.

- 1 (f) RELATIONSHIP TO OTHER LAWS.—(1) Nothing in
- 2 this section affects any statutory or regulatory require-
- 3 ment relating to the operation or standards of the pro-
- 4 grams described in subsection (b).
- 5 (2) Nothing in this section affects any statutory re-
- 6 quirement relating to title III of the Intelligence Reform
- 7 and Terrorism Prevention Act of 2004 (50 U.S.C. 435b
- 8 et seq.).

### 9 Subtitle B—Homeland Security In-

## 10 formation Sharing and Analysis

### 11 Enhancement

- 12 SEC. 211. SHORT TITLE.
- 13 This subtitle may be cited as the "Homeland Security
- 14 Information Sharing and Analysis Enhancement Act of
- 15 2005".
- 16 SEC. 212. PROVISION OF TERRORISM-RELATED INFORMA-
- 17 TION TO PRIVATE SECTOR OFFICIALS.
- 18 Section 201(d) of the Homeland Security Act of 2002
- 19 (6 U.S.C. 121(d)) is amended by adding at the end the
- 20 following:
- 21 "(20) To require, in consultation with the As-
- sistant Secretary for Infrastructure Protection, the
- creation and routine dissemination of analytic re-
- 24 ports and products designed to provide timely and
- 25 accurate information that has specific relevance to

1	each of the Nation's private critical infrastructure
2	sectors (as identified in the national infrastructure
3	protection plan issued under paragraph (5)), to pri-
4	vate sector officials in each such sector who are re-
5	sponsible for protecting institutions within that sec-
6	tor from potential acts of terrorism and for miti-
7	gating the potential consequences of any such act."
8	SEC. 213. ANALYTIC EXPERTISE ON THE THREATS FROM BI
9	OLOGICAL AGENTS AND NUCLEAR WEAPONS
10	Section 201(d) of the Homeland Security Act of 2002
11	(6 U.S.C. 121(d)) is further amended by adding at the
12	end the following:
13	"(21) To ensure sufficient analytic expertise
14	within the Office of Information Analysis to create
15	on an ongoing basis, products based on the analysis
16	of homeland security information, as defined in sec-
17	tion 892(f)(1), with specific reference to the threat
18	of terrorism involving the use of nuclear weapons
19	and biological agents to inflict mass casualties or
20	other catastrophic consequences on the population or
21	territory of the United States.".

	15
1	SEC. 214. ALTERNATIVE ANALYSIS OF HOMELAND SECU
2	RITY INFORMATION.
3	(a) Requirement.—Subtitle A of title II of the
4	Homeland Security Act of 2002 (6 U.S.C. 121 et seq.)
5	is amended by adding at the end the following:
6	"SEC. 203. ALTERNATIVE ANALYSIS OF HOMELAND SECU
7	RITY INFORMATION.
8	"The Secretary shall establish within the Department
9	a process and assign an individual or entity the responsi-
10	bility to ensure that, as appropriate, elements of the De
11	partment conduct alternative analysis (commonly referred
12	to as 'red-team analysis') of homeland security informa-
13	tion, as that term is defined in section 892(f)(1), that re-
14	lates to potential acts of terrorism involving the use of
15	nuclear weapons or biological agents to inflict mass cas
16	ualties or other catastrophic consequences on the popu-
17	lation or territory of the United States.".
18	(b) CLERICAL AMENDMENT.—The table of contents
19	in section 1(b) of such Act is amended by inserting after
20	the item relating to section 202 the following:
	"Sec. 203. Alternative analysis of homeland security information.".
21	SEC. 215. ASSIGNMENT OF INFORMATION ANALYSIS AND
2	

#### D

- 23 Section 201(b) of the Homeland Security Act of 2002
- 24 (6 U.S.C. 121(b)) is amended by adding at the end the
- 25 following:

1	"(4) Assignment of specific functions.—
2	The Under Secretary for Information Analysis and
3	Infrastructure Protection—
4	"(A) shall assign to the Assistant Sec-
5	retary for Information Analysis the responsi-
6	bility for performing the functions described in
7	paragraphs (1), (4), (7) through (14), (16), and
8	(18) of subsection (d);
9	"(B) shall assign to the Assistant Sec-
10	retary for Infrastructure Protection the respon-
11	sibility for performing the functions described
12	in paragraphs (2), (5), and (6) of subsection
13	(d);
14	"(C) shall assign to the Assistant Sec-
15	retary for Cybersecurity the primary authority
16	within the Department over the National Cyber
17	Security Division and the National Communica-
18	tions System, and, in coordination with other
19	relevant Federal agencies, the cybersecurity-re-
20	lated aspects of paragraphs (2), (3), (5), (6),
21	(15), and (17) of subsection (d);
22	"(D) shall ensure that the Assistant Sec-
23	retary for Information Analysis and the Assist-
24	ant Secretary for Infrastructure Protection both

1	perform the functions described in paragraphs
2	(3), (15), and (17) of subsection (d); and
3	"(E) may assign to each such Assistant
4	Secretary such other duties relating to such re-
5	sponsibilities as the Under Secretary may pro-
6	vide.".
7	SEC. 216. COORDINATION OF HOMELAND SECURITY
8	THREAT ANALYSIS PROVIDED TO NON-FED-
9	ERAL OFFICIALS.
10	(a) In General.—Title I of the Homeland Security
11	Act of 2002 (6 U.S.C. 111 et seq.) is amended by adding
12	at the end the following:
13	"SEC. 104. COORDINATION OF HOMELAND SECURITY
<ul><li>13</li><li>14</li></ul>	"SEC. 104. COORDINATION OF HOMELAND SECURITY  THREAT ANALYSIS PROVIDED TO NON-FED-
14	THREAT ANALYSIS PROVIDED TO NON-FED-
14 15	THREAT ANALYSIS PROVIDED TO NON-FED- ERAL OFFICIALS.
<ul><li>14</li><li>15</li><li>16</li><li>17</li></ul>	THREAT ANALYSIS PROVIDED TO NON-FED- ERAL OFFICIALS.  "(a) PRIMARY AUTHORITY.—Except as provided in
<ul><li>14</li><li>15</li><li>16</li><li>17</li></ul>	THREAT ANALYSIS PROVIDED TO NON-FEDERAL OFFICIALS.  "(a) PRIMARY AUTHORITY.—Except as provided in subsection (b), the Secretary shall be responsible for co-
14 15 16 17 18	THREAT ANALYSIS PROVIDED TO NON-FEDERAL OFFICIALS.  "(a) PRIMARY AUTHORITY.—Except as provided in subsection (b), the Secretary shall be responsible for coordinating all homeland security threat analysis to be pro-
<ul><li>14</li><li>15</li><li>16</li><li>17</li><li>18</li><li>19</li></ul>	THREAT ANALYSIS PROVIDED TO NON-FEDERAL OFFICIALS.  "(a) PRIMARY AUTHORITY.—Except as provided in subsection (b), the Secretary shall be responsible for coordinating all homeland security threat analysis to be provided to State and local government and tribal officials
<ul><li>14</li><li>15</li><li>16</li><li>17</li><li>18</li><li>19</li><li>20</li></ul>	THREAT ANALYSIS PROVIDED TO NON-FEDERAL OFFICIALS.  "(a) PRIMARY AUTHORITY.—Except as provided in subsection (b), the Secretary shall be responsible for coordinating all homeland security threat analysis to be provided to State and local government and tribal officials and the private sector.
14 15 16 17 18 19 20 21	THREAT ANALYSIS PROVIDED TO NON-FEDERAL OFFICIALS.  "(a) PRIMARY AUTHORITY.—Except as provided in subsection (b), the Secretary shall be responsible for coordinating all homeland security threat analysis to be provided to State and local government and tribal officials and the private sector.  "(b) COORDINATION REQUIRED.—No Federal officials
14 15 16 17 18 19 20 21 22	THREAT ANALYSIS PROVIDED TO NON-FEDERAL OFFICIALS.  "(a) Primary Authority.—Except as provided in subsection (b), the Secretary shall be responsible for coordinating all homeland security threat analysis to be provided to State and local government and tribal officials and the private sector.  "(b) Coordination Required.—No Federal official may disseminate any homeland security threat analysis to

1	"(1) in exigent circumstances under which it is
2	essential that the homeland security threat analysis
3	be communicated immediately; or
4	"(2) when such homeland security threat anal-
5	ysis is issued to State, local, or tribal law enforce-
6	ment officials for the purpose of assisting them in
7	any aspect of the administration of criminal justice.
8	"(c) Definition.—(1) As used in this section, the
9	term 'homeland security threat analysis' means any infor-
10	mational product that is the result of evaluating informa-
11	tion, regardless of its source, in order to—
12	"(A) identify and assess the nature and scope
13	of terrorist threats to the homeland;
14	"(B) detect and identify threats of terrorism
15	against the United States; and
16	"(C) understand such threats in light of actual
17	and potential vulnerabilities of the territory of the
18	United States.
19	"(2) As defined in paragraph (1), the term 'homeland
20	security threat analysis' does not include—
21	"(A) any information that has not been proc-
22	essed, evaluated, or analyzed;
23	"(B) any information that is evaluated to create
24	any finished analytic product;
25	"(C) facts or summaries of facts;

1	"(D) reports of interviews; or
2	"(E) reports or other documents that merely
3	aggregate or summarize information derived from
4	multiple sources on the same or related topics.".
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 103 the following:
	"Sec. 104. Coordination of homeland security threat analysis provided to non-Federal officials.".
8	SEC. 217. 9/11 MEMORIAL HOMELAND SECURITY FELLOWS
9	PROGRAM.
10	(a) Establishment of Program.—Subtitle A of
11	title II of the Homeland Security Act of 2002 (6 U.S.C.
12	121 et seq.) is further amended by adding at the end the
13	following:
14	"SEC. 204. 9/11 MEMORIAL HOMELAND SECURITY FELLOWS
15	PROGRAM.
16	"(a) Establishment.—
17	"(1) IN GENERAL.—The Secretary shall estab-
18	lish a fellowship program in accordance with this
19	section for the purpose of bringing State, local, trib-
20	al, and private sector officials to participate in the
21	work of the Homeland Security Operations Center in
22	order to become familiar with—
23	"(A) the mission and capabilities of that

1	"(B) the role, programs, products, and
2	personnel of the Office of Information Analysis,
3	the Office of Infrastructure Protection, and
4	other elements of the Department responsible
5	for the integration, analysis, and dissemination
6	of homeland security information, as defined in
7	section $892(f)(1)$ .
8	"(2) Program name.—The program under
9	this section shall be known as the 9/11 Memorial
10	Homeland Security Fellows Program.
11	"(b) Eligibility.—In order to be eligible for selec-
12	tion as a fellow under the program, an individual must—
13	"(1) have homeland security-related responsibil-
14	ities; and
15	"(2) possess an appropriate national security
16	clearance.
17	"(c) Limitations.—The Secretary—
18	"(1) may conduct up to 4 iterations of the pro-
19	gram each year, each of which shall be 90 days in
20	duration; and
21	"(2) shall ensure that the number of fellows se-
22	lected for each iteration does not impede the activi-
23	ties of the Center.
24	"(d) Condition.—As a condition of selecting an in-
25	dividual as a fellow under the program, the Secretary shall

- 1 require that the individual's employer agree to continue
- 2 to pay the individual's salary and benefits during the pe-
- 3 riod of the fellowship.
- 4 "(e) Stipend.—During the period of the fellowship
- 5 of an individual under the program, the Secretary shall,
- 6 subject to the availability of appropriations, provide to the
- 7 individual a stipend to cover the individual's reasonable
- 8 living expenses during the period of the fellowship.".
- 9 (b) CLERICAL AMENDMENT.—The table of contents
- 10 in section 1(b) of such Act is further amended by adding
- 11 at the end of the items relating to such subtitle the fol-
- 12 lowing:

"Sec. 204. 9/11 Memorial Homeland Security Fellows Program.".

- 13 SEC. 218. ACCESS TO NUCLEAR TERRORISM-RELATED IN-
- 14 FORMATION.
- 15 Section 201(d) of the Homeland Security Act of 2002
- 16 (6 U.S.C. 121(d)) is further amended by adding at the
- 17 end the following:
- 18 "(22) To ensure that—
- 19 "(A) the Assistant Secretary for Informa-
- 20 tion Analysis receives promptly and without re-
- 21 quest all information obtained by any compo-
- 22 nent of the Department if that information re-
- lates, directly or indirectly, to a threat of ter-
- rorism involving the potential use of nuclear
- weapons;

1	"(B) such information is—
2	"(i) integrated and analyzed com-
3	prehensively; and
4	"(ii) disseminated in a timely manner,
5	including to appropriately cleared Federal,
6	State, local, tribal, and private sector offi-
7	cials; and
8	"(C) such information is used to determine
9	what requests the Department should submit
10	for collection of additional information relating
11	to that threat.".
12	SEC. 219. ACCESS OF ASSISTANT SECRETARY FOR INFOR-
13	MATION ANALYSIS TO TERRORISM INFORMA-
<ul><li>13</li><li>14</li></ul>	MATION ANALYSIS TO TERRORISM INFORMA- TION.
14 15	TION.
<ul><li>14</li><li>15</li><li>16</li></ul>	TION. Section 201(d) of the Homeland Security Act of 2002
<ul><li>14</li><li>15</li><li>16</li></ul>	Section 201(d) of the Homeland Security Act of 2002 (6 U.S.C. 121(d)) is further amended by adding at the end the following:
14 15 16 17	Section 201(d) of the Homeland Security Act of 2002 (6 U.S.C. 121(d)) is further amended by adding at the end the following:
14 15 16 17 18	Section 201(d) of the Homeland Security Act of 2002 (6 U.S.C. 121(d)) is further amended by adding at the end the following:  "(23) To ensure that the Assistant Secretary
14 15 16 17 18	Section 201(d) of the Homeland Security Act of 2002 (6 U.S.C. 121(d)) is further amended by adding at the end the following:  "(23) To ensure that the Assistant Secretary for Information Analysis—
14 15 16 17 18 19 20	Section 201(d) of the Homeland Security Act of 2002  (6 U.S.C. 121(d)) is further amended by adding at the end the following:  "(23) To ensure that the Assistant Secretary for Information Analysis—  "(A) is routinely and without request given
14 15 16 17 18 19 20 21	Section 201(d) of the Homeland Security Act of 2002  (6 U.S.C. 121(d)) is further amended by adding at the end the following:  "(23) To ensure that the Assistant Secretary for Information Analysis—  "(A) is routinely and without request given prompt access to all terrorism-related informa-
14 15 16 17 18 19 20 21	Section 201(d) of the Homeland Security Act of 2002  (6 U.S.C. 121(d)) is further amended by adding at the end the following:  "(23) To ensure that the Assistant Secretary for Information Analysis—  "(A) is routinely and without request given prompt access to all terrorism-related information collected by or otherwise in the possession

1	"(B) to the extent technologically feasible
2	has direct access to all databases of any compo-
3	nent of the Department that may contain such
4	information.".
5	SEC. 220. ADMINISTRATION OF THE HOMELAND SECURITY
6	INFORMATION NETWORK.
7	Section 201(d) of the Homeland Security Act of 2002
8	(6 U.S.C. 121(d)) is further amended by adding at the
9	end the following:
10	"(24) To administer the homeland security in-
11	formation network, including—
12	"(A) exercising primary responsibility for
13	establishing a secure nationwide real-time
14	homeland security information sharing network
15	for Federal, State, and local government agen-
16	cies and authorities, tribal officials, the private
17	sector, and other governmental and private en-
18	tities involved in receiving, analyzing, and dis-
19	tributing information related to threats to
20	homeland security;
21	"(B) ensuring that the information sharing
22	systems, developed in connection with the net-
23	work established under subparagraph (A), are
24	utilized and are compatible with, to the greatest
25	extent practicable. Federal. State. and local

1	government, tribal, and private sector
2	antiterrorism systems and protocols that have
3	been or are being developed; and
4	"(C) ensuring, to the greatest extent pos-
5	sible, that the homeland security information
6	network and information systems are integrated
7	and interoperable with existing private sector
8	technologies.".
9	SEC. 221. IAIP PERSONNEL RECRUITMENT.
10	(a) In General.—Chapter 97 of title 5, United
11	States Code, is amended by adding after section 9701 the
12	following:
13	"§ 9702. Recruitment bonuses
14	"(a) In General.—Notwithstanding any provision
14 15	"(a) IN GENERAL.—Notwithstanding any provision of chapter 57, the Secretary of Homeland Security, acting
15	
15 16	of chapter 57, the Secretary of Homeland Security, acting
15 16 17	of chapter 57, the Secretary of Homeland Security, acting through the Under Secretary for Information Analysis and
15 16 17	of chapter 57, the Secretary of Homeland Security, acting through the Under Secretary for Information Analysis and Infrastructure Protection, may pay a bonus to an indi-
15 16 17 18	of chapter 57, the Secretary of Homeland Security, acting through the Under Secretary for Information Analysis and Infrastructure Protection, may pay a bonus to an individual in order to recruit such individual for a position
15 16 17 18 19	of chapter 57, the Secretary of Homeland Security, acting through the Under Secretary for Information Analysis and Infrastructure Protection, may pay a bonus to an individual in order to recruit such individual for a position that is primarily responsible for discharging the analytic
115 116 117 118 119 220	of chapter 57, the Secretary of Homeland Security, acting through the Under Secretary for Information Analysis and Infrastructure Protection, may pay a bonus to an individual in order to recruit such individual for a position that is primarily responsible for discharging the analytic responsibilities specified in section 201(d) of the Home-
15 16 17 18 19 20 21	of chapter 57, the Secretary of Homeland Security, acting through the Under Secretary for Information Analysis and Infrastructure Protection, may pay a bonus to an individual in order to recruit such individual for a position that is primarily responsible for discharging the analytic responsibilities specified in section 201(d) of the Homeland Security Act of 2002 (6 U.S.C. 121(d)) and that—

such a bonus.

- 1 In determining which individuals are to receive bonuses
- 2 under this section, appropriate consideration shall be given
- 3 to the Directorate's critical need for linguists.
- 4 "(b) Bonus Amount, Form, Etc.—
- "(1) IN GENERAL.—The amount of a bonus 5 6 under this section shall be determined under regula-7 tions issued by the Secretary of Homeland Security, with the concurrence of the Director of National In-8 9 telligence, but may not exceed 50 percent of the an-10 nual rate of basic pay of the position involved. The 11 Director of National Intelligence shall concur in 12 such regulations only if the amount of the bonus is 13 not disproportionate to recruitment bonuses offered 14 to intelligence analysts in other intelligence commu-15 nity agencies.
  - "(2) FORM OF PAYMENT.—A bonus under this section shall be paid in the form of a lump-sum payment and shall not be considered to be part of basic pay.
- 20 "(3) COMPUTATION RULE.—For purposes of 21 paragraph (1), the annual rate of basic pay of a po-22 sition does not include any comparability payment 23 under section 5304 or any similar authority.
- 24 "(c) Service Agreements.—Payment of a bonus 25 under this section shall be contingent upon the employee

16

17

18

- 1 entering into a written service agreement with the Depart-
- 2 ment of Homeland Security. The agreement shall in-
- 3 clude—
- 4 "(1) the period of service the individual shall be
- 5 required to complete in return for the bonus; and
- 6 "(2) the conditions under which the agreement
- 7 may be terminated before the agreed-upon service
- 8 period has been completed, and the effect of any
- 9 such termination.
- 10 "(d) Eligibility.—A bonus under this section may
- 11 not be paid to recruit an individual for—
- "(1) a position to which an individual is ap-
- pointed by the President, by and with the advice and
- 14 consent of the Senate;
- 15 "(2) a position in the Senior Executive Service
- as a noncareer appointee (as defined under section
- 17 3132(a)); or
- 18 "(3) a position which has been excepted from
- 19 the competitive service by reason of its confidential,
- 20 policy-determining, policy-making, or policy-advo-
- 21 cating character.
- 22 "(e) Termination.—The authority to pay bonuses
- 23 under this section shall terminate on September 30, 2008.

#### 1 "§ 9703. Reemployed annuitants

- 2 "(a) IN GENERAL.—If an annuitant receiving an an-
- 3 nuity from the Civil Service Retirement and Disability
- 4 Fund becomes employed in a position within the Direc-
- 5 torate for Information Analysis and Infrastructure Protec-
- 6 tion of the Department of Homeland Security, the annu-
- 7 itant's annuity shall continue. An annuitant so reemployed
- 8 shall not be considered an employee for the purposes of
- 9 chapter 83 or 84.
- 10 "(b) TERMINATION.—The exclusion pursuant to this
- 11 section of the Directorate for Information Analysis and
- 12 Infrastructure Protection from the reemployed annuitant
- 13 provisions of chapters 83 and 84 shall terminate 3 years
- 14 after the date of the enactment of this section, unless ex-
- 15 tended by the Secretary of Homeland Security. Any such
- 16 extension shall be for a period of 1 year and shall be re-
- 17 newable.
- 18 "(c) Annuitant Defined.—For purposes of this
- 19 section, the term 'annuitant' has the meaning given such
- 20 term under section 8331 or 8401, whichever is appro-
- 21 priate.

### 22 **"§ 9704. Regulations**

- 23 "The Secretary of Homeland Security, in consulta-
- 24 tion with the Director of the Office of Personnel Manage-
- 25 ment, may prescribe any regulations necessary to carry
- 26 out section 9702 or 9703.".

- 1 (b) CLERICAL AMENDMENT.—The analysis for chap-
- 2 ter 97 of title 5, United States Code, is amended by add-
- 3 ing after the item relating to section 9701 the following:

#### 4 SEC. 222. HOMELAND SECURITY INFORMATION REQUIRE-

- 5 MENTS.
- 6 (a) Homeland Security Information Require-
- 7 MENTS.—The Joint Intelligence Community Council shall
- 8 advise the Director of National Intelligence with respect
- 9 to homeland security intelligence requirements.
- 10 (b) Designation of Members.—The President
- 11 may designate officers of the United States Government
- 12 in addition to the members named in or designated under
- 13 section 101A(b) of the National Security Act to serve on
- 14 the Joint Intelligence Community Council in a capacity
- 15 limited to consideration of homeland security intelligence
- 16 requirements.
- 17 (c) Participation in National Intelligence
- 18 Collection Requirements and Management Proc-
- 19 ESSES.—The Secretary shall be a member of any Director
- 20 of National Intelligence-established interagency collection
- 21 and requirements management board that develops and
- 22 reviews national intelligence collection requirements in re-
- 23 sponse to Presidential intelligence guidelines.

<sup>&</sup>quot;9702. Recruitment bonuses.

<sup>&</sup>quot;9703. Reemployed annuitants.

<sup>&</sup>quot;9704. Regulations.".

### 29 1 SEC. 223. HOMELAND SECURITY ADVISORY SYSTEM. 2 (a) IN GENERAL.—Subtitle A of title II of the Home-3 land Security Act of 2002 is further amended— 4 (1) in section 201(d)(7) (6 U.S.C. 121(d)(7)) 5 by inserting "under section 205" after "System"; 6 and 7 (2) by adding at the end the following: 8 "SEC. 205. HOMELAND SECURITY ADVISORY SYSTEM. 9 "(a) REQUIREMENT.—The Under Secretary for In-10 formation Analysis and Infrastructure Protection shall im-11 plement a Homeland Security Advisory System in accordance with this section to provide public advisories and 13 alerts regarding threats to homeland security, including national, regional, local, and economic sector advisories 15 and alerts, as appropriate. 16 "(b) REQUIRED ELEMENTS.—The Under Secretary, under the System— 17 18 "(1) shall include, in each advisory and alert re-19 garding a threat, information on appropriate protec-20 tive measures and countermeasures that may be 21 taken in response to the threat; "(2) shall, whenever possible, limit the scope of 22 23 each advisory and alert to a specific region, locality,

25 "(3) shall not, in issuing any advisory or alert, 26 use color designations as the exclusive means of

or economic sector believed to be at risk; and

- specifying the homeland security threat conditions that are the subject of the advisory or alert. "(c) Consultation.—In carrying out this section,
- 4 the Under Secretary shall consult with the Homeland Se-
- 5 curity Center of Excellence for Behavioral and Social Re-
- 6 search on Terrorism and Counter-Terrorism and with
- 7 such other academic research centers with expertise in risk
- 8 communications as the Under Secretary considers appro-
- 9 priate.".
- 10 (b) CLERICAL AMENDMENT.—The table of contents
- 11 in section 1(b) of such Act is further amended by adding
- 12 at the end of the items relating to subtitle A of title II
- 13 the following:

"Sec. 205. Homeland Security Advisory System.".

#### 14 SEC. 224. USE OF OPEN-SOURCE INFORMATION.

- 15 Section 201(d) of the Homeland Security Act of 2002
- 16 (6 U.S.C. 121(d)) is further amended by adding at the
- 17 end the following:
- 18 "(25) To ensure that, whenever possible—
- 19 "(A) the Assistant Secretary for Informa-
- 20 tion Analysis utilizes open-source information
- and produces reports and analytic products
- based on such information that do not require
- a national security classification under applica-
- 24 ble law; and

1	"(B) such unclassified open-source reports
2	are produced, to the extent consistent with the
3	protection of intelligence sources and methods
4	from unauthorized disclosure, contempora-
5	neously with reports or analytic products con-
6	cerning the same or similar information that
7	the Assistant Secretary for Information Anal-
8	ysis produces in a classified format.".
9	SEC. 225. FULL AND EFFICIENT USE OF OPEN-SOURCE IN-
10	FORMATION.
11	(a) Requirement.—Subtitle A of title II of the
12	Homeland Security Act of 2002 (6 U.S.C. 121 et seq.)
13	is further amended by adding at the end the following:
14	"SEC. 206. FULL AND EFFICIENT USE OF OPEN-SOURCE IN-
15	FORMATION.
16	"The Under Secretary shall ensure that, in meeting
17	their analytic responsibilities under section 201(d) and in
18	formulating requirements for collection of additional infor-
19	mation, the Assistant Secretary for Information Analysis
20	and the Assistant Secretary for Infrastructure Protection
21	make full and efficient use of open-source information

- 23 (b) CLERICAL AMENDMENT.—The table of contents
- 24 in section 1(b) of such Act is further amended by inserting
- 25 after the item relating to section 205 the following:

wherever possible.".

<sup>&</sup>quot;Sec. 206. Full and efficient use of open-source information.".

1	SEC. 226. COORDINATION WITH THE INTELLIGENCE COM-
2	MUNITY.
3	Section 201 of the Homeland Security Act of 2002
4	(6 U.S.C. 121) is amended by adding at the end the fol-
5	lowing:
6	"(h) Coordination With the Intelligence Com-
7	MUNITY.—The Under Secretary shall ensure that, as to
8	the responsibilities specified in subsection (d), the Assist-
9	ant Secretary for Information Analysis serves as the offi-
10	cial responsible for coordinating, as appropriate, with ele-
11	ments of the intelligence community.".
12	SEC. 227. CONSISTENCY WITH APPLICABLE FEDERAL LAWS.
13	Unless otherwise expressly stated in this subtitle, the
14	Secretary of Homeland Security shall ensure that all ac-
15	tivities carried out under this subtitle are consistent with
16	any applicable Federal laws relating to information policy
17	of Federal agencies.
18	TITLE III—DOMESTIC PRE-
19	PAREDNESS AND PROTEC-
20	TION
21	Subtitle A—Preparedness and
22	Protection
23	SEC. 301. NATIONAL TERRORISM EXERCISE PROGRAM.
24	(a) In General.—Section 430(c) of the Homeland
25	Security Act of 2002 (6 U.S.C. 238) is amended by strik-
26	ing "and" after the semicolon at the end of paragraph

- 1 (8), by striking the period at the end of paragraph (9)
- 2 and inserting "; and", and by adding at the end the fol-
- 3 lowing:
- 4 "(10) designing, developing, performing, and
- 5 evaluating exercises at the national, State, terri-
- 6 torial, regional, local, and tribal levels of government
- 7 that incorporate government officials, emergency re-
- 8 sponse providers, public safety agencies, the private
- 9 sector, international governments and organizations,
- and other appropriate entities to test the Nation's
- capability to prevent, prepare for, respond to, and
- recover from threatened or actual acts of ter-
- rorism.".

19

- 14 (b) National Terrorism Exercise Program.—
- 15 (1) Establishment of program.—Title VIII
- of the Homeland Security Act of 2002 (Public Law
- 17 107–296) is amended by adding at the end the fol-
- lowing new subtitle:

## "Subtitle J—Terrorism

## 20 **Preparedness Exercises**

- 21 "SEC. 899a. NATIONAL TERRORISM EXERCISE PROGRAM.
- 22 "(a) IN GENERAL.—The Secretary, through the Of-
- 23 fice for Domestic Preparedness, shall establish a National
- 24 Terrorism Exercise Program for the purpose of testing
- 25 and evaluating the Nation's capabilities to prevent, pre-

1	pare for, respond to, and recover from threatened or ac-
2	tual acts of terrorism that—
3	"(1) enhances coordination for terrorism pre-
4	paredness between all levels of government, emer-
5	gency response providers, international governments
6	and organizations, and the private sector;
7	"(2) is—
8	"(A) multidisciplinary in nature, including,
9	as appropriate, information analysis and
10	cybersecurity components;
11	"(B) as realistic as practicable and based
12	on current risk assessments, including credible
13	threats, vulnerabilities, and consequences;
14	"(C) carried out with the minimum degree
15	of notice to involved parties regarding the tim-
16	ing and details of such exercises, consistent
17	with safety considerations;
18	"(D) evaluated against performance meas-
19	ures and followed by corrective action to solve
20	identified deficiencies; and
21	"(E) assessed to learn best practices,
22	which shall be shared with appropriate Federal,
23	State, territorial, regional, local, and tribal per-
24	sonnel, authorities, and training institutions for
25	emergency response providers; and

1	"(3) assists State, territorial, local, and tribal
2	governments with the design, implementation, and
3	evaluation of exercises that—
4	"(A) conform to the requirements of para-
5	graph (2); and
6	"(B) are consistent with any applicable
7	State homeland security strategy or plan.
8	"(b) National Level Exercises.—The Secretary,
9	through the National Terrorism Exercise Program, shall
10	perform on a periodic basis national terrorism prepared-
11	ness exercises for the purposes of—
12	"(1) involving top officials from Federal, State,
13	territorial, local, tribal, and international govern-
14	ments, as the Secretary considers appropriate;
15	"(2) testing and evaluating, in coordination
16	with the Attorney General, the Nation's capability to
17	detect, disrupt, and prevent threatened or actual
18	catastrophic acts of terrorism, especially those in-
19	volving weapons of mass destruction; and
20	"(3) testing and evaluating the Nation's readi-
21	ness to respond to and recover from catastrophic
22	acts of terrorism, especially those involving weapons
23	of mass destruction.
24	"(c) Consultation With First Responders.—In
25	implementing the responsibilities described in subsections

- 1 (a) and (b), the Secretary shall consult with a geographic
- 2 (including urban and rural) and substantive cross section
- 3 of governmental and nongovernmental first responder dis-
- 4 ciplines, including as appropriate—
- 5 "(1) Federal, State, and local first responder
- 6 training institutions;
- 7 "(2) representatives of emergency response pro-
- 8 viders; and
- 9 "(3) State and local officials with an expertise
- in terrorism preparedness.".
- 11 (2) CLERICAL AMENDMENT.—The table of con-
- tents in section 1(b) of such Act is amended by add-
- ing at the end of the items relating to title VIII the
- 14 following:

"Subtitle J—Terrorism Preparedness Exercises

"Sec. 899a. National terrorism exercise program.".

- 15 (c) TOPOFF PREVENTION EXERCISE.—No later
- 16 than one year after the date of enactment of this Act, the
- 17 Secretary of Homeland Security shall design and carry out
- 18 a national terrorism prevention exercise for the purposes
- 19 of—
- 20 (1) involving top officials from Federal, State,
- 21 territorial, local, tribal, and international govern-
- ments as the Secretary considers appropriate; and

1	(2) testing and evaluating, in coordination with
2	the Attorney General, the Nation's capability to de-
3	tect, disrupt, and prevent threatened or actual cata-
4	strophic acts of terrorism, especially those involving
5	weapons of mass destruction.
6	SEC. 302. TECHNOLOGY DEVELOPMENT AND TRANSFER.
7	(a) Establishment of Technology Clearing-
8	HOUSE.—Not later than 90 days after the date of enact-
9	ment of this Act, the Secretary shall complete the estab-
10	lishment of the Technology Clearinghouse under section
11	313 of the Homeland Security Act of 2002.
12	(b) Transfer Program.—Section 313 of the Home-
13	land Security Act of 2002 (6 U.S.C. 193) is amended—
14	(1) by adding at the end of subsection (b) the
15	following new paragraph:
16	"(6) The establishment of a homeland security
17	technology transfer program to facilitate the identi-
18	fication, modification, and commercialization of tech-
19	nology and equipment for use by Federal, State, and
20	local governmental agencies, emergency response
21	providers, and the private sector to prevent, prepare
22	for, or respond to acts of terrorism.";
23	(2) by redesignating subsection (c) as sub-
24	section (e); and

- 1 (3) by inserting after subsection (b) the fol-2 lowing new subsections:
- 3 "(c) Elements of the Technology Transfer
- 4 Program.—The activities of the program described in
- 5 subsection (b)(6) shall include—

acts of terrorism; and

- 6 "(1) identifying available technologies that have 7 been, or are in the process of being, developed, test-8 ed, evaluated, or demonstrated by the Department, 9 other Federal agencies, the private sector, or foreign 10 governments and international organizations, and re-11 viewing whether such technologies may be useful in 12 assisting Federal, State, and local governmental 13 agencies, emergency response providers, or the pri-14 vate sector to prevent, prepare for, or respond to
  - "(2) communicating to Federal, State, and local governmental agencies, emergency response providers, or the private sector the availability of such technologies for antiterrorism use, as well as the technology's specifications, satisfaction of appropriate standards, and the appropriate grants available from the Department to purchase such technologies;
- 24 "(d) Responsibilities of Under Secretary for
- 25 Science and Technology.—In support of the activities

15

16

17

18

19

20

21

22

- 1 described in subsection (c), the Under Secretary for
- 2 Science and Technology shall—

11

12

13

14

15

16

17

18

19

20

- "(1) conduct or support, based on the Department's current risk assessments of terrorist threats,
  research, development, demonstrations, tests, and
  evaluations, as appropriate, of technologies identified
  under subparagraph (c)(1), including of any necessary modifications to such technologies for
  antiterrorism use;
  - "(2) ensure that the technology transfer activities throughout the Directorate of Science and Technology are coordinated, including the technology transfer aspects of projects and grants awarded to the private sector and academia;
  - "(3) consult with the other Under Secretaries of the Department and the Director of the Office for Domestic Preparedness, on an ongoing basis;
  - "(4) consult with Federal, State, and local emergency response providers;
  - "(5) consult with government agencies and standards development organizations as appropriate;
- "(6) enter into agreements and coordinate with other Federal agencies, foreign governments, and national and international organizations as the Secretary determines appropriate, in order to maximize

1	the effectiveness of such technologies or to facilitate
2	commercialization of such technologies;
3	"(7) consult with existing technology transfer
4	programs and Federal and State training centers
5	that research, develop, test, evaluate, and transfer
6	military and other technologies for use by emergency
7	response providers; and
8	"(8) establish a working group in coordination
9	with the Secretary of Defense to advise and assist
10	the technology clearinghouse in the identification of
11	military technologies that are in the process of being
12	developed, or are developed, by the Department of
13	Defense or the private sector, which may include—
14	"(A) representatives from the Department
15	of Defense or retired military officers;
16	"(B) nongovernmental organizations or
17	private companies that are engaged in the re-
18	search, development, testing, or evaluation of
19	related technologies or that have demonstrated
20	prior experience and success in searching for
21	and identifying technologies for Federal agen-
22	cies;
23	"(C) Federal, State, and local emergency
24	response providers: and

- 1 "(D) to the extent the Secretary considers
- 2 appropriate, other organizations, other inter-
- 3 ested Federal, State, and local agencies, and
- 4 other interested persons.".
- 5 (c) Report.—Not later than 1 year after the date
- 6 of enactment of this Act, the Under Secretary for Science
- 7 and Technology shall transmit to the appropriate congres-
- 8 sional committees a description of the progress the De-
- 9 partment has made in implementing the provisions of sec-
- 10 tion 313 of the Homeland Security Act of 2002, as amend-
- 11 ed by this Act, including a description of the process used
- 12 to review unsolicited proposals received as described in
- 13 subsection (b)(3) of such section.
- 14 (d) SAVINGS CLAUSE.—Nothing in this section (in-
- 15 cluding the amendments made by this section) shall be
- 16 construed to alter or diminish the effect of the limitation
- 17 on the authority of the Secretary of Homeland Security
- 18 under section 302(4) of the Homeland Security Act of
- 19 2002 (6 U.S.C. 182(4)) with respect to human health-re-
- 20 lated research and development activities.
- 21 SEC. 303. REVIEW OF ANTITERRORISM ACQUISITIONS.
- 22 (a) Study.—The Secretary of Homeland Security
- 23 shall conduct a study of all Department of Homeland Se-
- 24 curity procurements, including ongoing procurements and
- 25 anticipated procurements, to—

- 1 (1) identify those that involve any product,
  2 equipment, service (including support services), de3 vice, or technology (including information tech4 nology) that is being designed, developed, modified,
  5 or procured for the specific purpose of preventing,
  6 detecting, identifying, or deterring acts of terrorism
  7 or limiting the harm such acts might otherwise
  8 cause; and
  - (2) assess whether such product, equipment, service (including support services), device, or technology is an appropriate candidate for the litigation and risk management protections of subtitle G of title VIII of the Homeland Security Act of 2002.
- 14 (b) Summary and Classification Report.—Not 15 later than 180 days after the date of enactment of this 16 Act, the Secretary shall transmit to the Congress a re-17 port—
- (1) describing each product, equipment, service (including support services), device, and technology identified under subsection (a) that the Secretary believes would be an appropriate candidate for the litigation and risk management protections of subtitle G of title VIII of the Homeland Security Act of 2002;

10

11

12

- 1 (2) listing each such product, equipment, serv2 ice (including support services), device, and tech3 nology in order of priority for deployment in accord4 ance with current terrorism risk assessment infor5 mation; and
- 6 (3) setting forth specific actions taken, or to be 7 taken, to encourage or require persons or entities 8 that sell or otherwise provide such products, equip-9 ment, services (including support services), devices, 10 and technologies to apply for the litigation and risk 11 management protections of subtitle G of title VIII of 12 the Homeland Security Act of 2002, and to ensure 13 prioritization of the Department's review of such 14 products, equipment, services, devices, and tech-15 nologies under such Act in accordance with the 16 prioritization set forth in paragraph (2) of this sub-17 section.

# 18 SEC. 304. CENTER OF EXCELLENCE FOR BORDER SECU-

- 19 **RITY.**
- The Secretary of Homeland Security shall establish a university-based Center of Excellence for Border Security following the merit-review processes and procedures and other limitations that have been established for selecting and supporting University Programs Centers of Excel-

lence. The Center shall prioritize its activities on the basis

1	of risk to address the most significant threats,
2	vulnerabilities, and consequences posed by the Nation's
3	borders and border control systems. The activities should
4	include the conduct of research, the examination of exist-
5	ing and emerging border security technology and systems,
6	and the provision of education, technical, and analytical
7	assistance for the Department of Homeland Security to
8	effectively secure the Nation's borders.
9	SEC. 305. REQUIREMENTS RELATING TO THE CONTAINER
10	SECURITY INITIATIVE (CSI).
11	(a) Designation of New Foreign Seaports.—
12	The Secretary of Homeland Security may designate a for-
13	eign seaport as a participating seaport in the Container
14	Security Initiative program on or after the date of the en-
15	actment of this Act if the Secretary—
16	(1) determines, based on a foreign port assess-
17	ment carried out under section 70108(a) of title 46,
18	United States Code, or such other risk assessment
19	that the Secretary may perform, and a cost-benefit
20	analysis, that the benefits of designating such sea-
21	port as a participating seaport outweigh the cost of
22	expanding the program to such seaport; and
23	(2) enters into an agreement with the foreign
24	government of such seaport, in consultation with the

1	Department of State and other appropriate Federal
2	agencies to—
3	(A) establish security criteria to identify
4	the potential compromise by terrorists or ter-
5	rorist weapons of maritime cargo containers
6	bound for the United States based on advance
7	information; and
8	(B) screen or inspect such maritime cargo
9	containers for potential compromise by terror-
10	ists or terrorist weapons prior to shipment to
11	the United States.
12	(b) Deployment of Inspection Equipment to
13	New Csi Participating Seaports.—
14	(1) Deployment.—The Secretary may—
15	(A) loan or otherwise provide nonintrusive
16	inspection equipment for maritime cargo con-
17	tainers, on a nonreimbursable basis, at a sea-
18	port designated under subsection(a); and
19	(B) provide training for personnel at a sea-
20	port designated under subsection (a) to operate
21	the nonintrusive inspection equipment.
22	(2) Additional requirements.—
23	(A) Capability requirements and op-
24	ERATING PROCEDURES.—The Secretary shall
25	establish technical capability requirements and

- 1 standard operating procedures for nonintrusive 2 inspection equipment described in paragraph 3 (1), consistent with any standards established 4 by the Secretary under section 70116 of title 46 5 United States Code.
  - (B) AGREEMENT REQUIRED.—The Secretary shall require each CSI port to agree to operate such equipment in accordance with requirements and procedures established under subparagraph (A) as a condition for receiving the equipment and training under paragraph (1).
- 13 (c) Deployment of Personnel to New Csi 14 Ports: Reevaluation of Personnel at All Csi 15 Ports.—
- 16 (1) Deployment.—The Secretary shall deploy 17 United States Customs and Border Protection per-18 sonnel to each seaport designated under subsection 19 (a) with respect to which the Secretary determines 20 that the deployment is necessary to successfully implement the requirements of CSI at the port.
  - (2) Reevaluation.—The Secretary shall periodically review relevant risk assessment information with respect to each seaport at which personnel are deployed under paragraph (1) to assess whether or

7

8

9

10

11

12

21

22

23

24

- 1 not continued deployment of such personnel, in
- 2 whole or in part, is necessary to success fully imple-
- 3 ment the requirements of CSI at the port.
- 4 (d) Inspection and Screening at United
- 5 States Ports of Entry.—Cargo containers arriving at
- 6 a United States port of entry from a CSI port shall under-
- 7 go the same level of inspection and screening for potential
- 8 compromise by terrorists or terrorist weapons as cargo
- 9 containers arriving at a United States port of entry from
- 10 a foreign seaport that is not participating in CSI unless
- 11 the containers were initially inspected at the CSI port at
- 12 the request of personnel deployed under subsection (c) and
- 13 such personnel verify and electronically record that the in-
- 14 spection indicates that the containers have not been com-
- 15 promised by terrorists or terrorist weapons.

#### 16 SEC. 306. SECURITY OF MARITIME CARGO CONTAINERS.

- 17 (a) Standards and Regulations.—
- 18 (1) STANDARDS.—Not later than 180 days
- after the date of the enactment of this Act, the Sec-
- 20 retary of Homeland Security shall establish stand-
- ards and procedures for securing maritime cargo
- containers relating to obligation to seal, recording of
- seal changes, modal changes, seal placement, ocean
- carrier seal verification, and addressing seal anoma-
- lies. These standards shall include the standards for

- 1 seals and locks as required under paragraph (3) of
- 2 subsection (b) of section 70116 of title 46, United
- 3 States Code.
- 4 (2) REGULATIONS.—No later than 90 days
- 5 after completion of the requirements in subsection
- 6 (a), the Secretary of Homeland Security shall issue
- 7 regulations for the security of maritime cargo con-
- 8 tainers consistent with the standards developed in
- 9 subsection (a).
- 10 (b) International Agreements.—The Secretary,
- 11 in consultation with the Department of State, Department
- 12 of Commerce, Department of Treasury, Office of the
- 13 United States Trade Representative, and other appro-
- 14 priate Federal agencies, shall seek to enter into agree-
- 15 ments with foreign countries and international organiza-
- 16 tions to establish standards for the security of maritime
- 17 cargo containers moving within the intermodal transpor-
- 18 tation system that, to the maximum extent practicable,
- 19 meet the requirements of subsection (a).
- 20 (c) Container Targeting Strategy.—The Sec-
- 21 retary shall develop a strategy to improve the ability of
- 22 the Department of Homeland Security to use advance
- 23 cargo information to identify anomalies in such informa-
- 24 tion to determine whether such cargo poses a security risk.
- 25 The strategy shall include a method of contacting shippers

- 1 to verify or explain any anomalies discovered in such infor-
- 2 mation.
- 3 (d) Container Security Demonstration Pro-
- 4 Gram.—
- 5 (1) Program.—The Secretary is authorized to
- 6 establish and carry out a demonstration program
- 7 that integrates radiation detection equipment with
- 8 other types of nonintrusive inspection equipment at
- 9 an appropriate United States seaport, as determined
- by the Secretary.
- 11 (2) REQUIREMENT.—The demonstration pro-
- gram shall also evaluate ways to strengthen the ca-
- pability of Department of Homeland Security per-
- sonnel to analyze cargo inspection data and ways to
- improve the transmission of inspection data between
- 16 appropriate entities within the Department of
- 17 Homeland Security.
- (e) Coordination and Consolidation of Con-
- 19 TAINER SECURITY PROGRAMS.—The Secretary shall co-
- 20 ordinate all programs that enhance the security of mari-
- 21 time cargo, and, to the extent practicable, consolidate Op-
- 22 eration Safe Commerce, the Smart Box Initiative, and
- 23 similar programs that evaluate security enhancements for
- 24 maritime cargo containers, to achieve enhanced coordina-
- 25 tion and efficiency. The Secretary shall report to the ap-

1	propriate congressional committees (as that term is de-
2	fined in section 2 of the Homeland Security Act of 2002
3	(6 U.S.C. 101) before consolidating any program men-
4	tioned in this subsection.
5	SEC. 307. SECURITY PLAN FOR GENERAL AVIATION AT
6	RONALD REAGAN WASHINGTON NATIONAL
7	AIRPORT.
8	Not later than 60 days after the date of enactment
9	of this Act, the Secretary of Homeland Security shall im-
10	plement section 823(a) of the Vision 100—Century of
11	Aviation Reauthorization Act (49 U.S.C. 41718 note; 117
12	Stat. 2595).
13	SEC. 308. INTEROPERABLE COMMUNICATIONS ASSIST-
14	ANCE.
15	(a) FINDINGS.—The Congress finds the following:
16	(1) The 9/11 Commission determined that the
17	inability of first responders to communicate effec-
18	tively on September 11, 2001 was a critical obstacle
19	to an effective multi-jurisdictional response.
20	(2) Many jurisdictions across the country still
21	experience difficulties communicating that may con-
22	tribute to confusion, delays, or added risks when re-
23	sponding to an emergency.
24	(3) During fiscal year 2004, the Office for Do-
25	mestic Preparedness awarded over \$834,000,000 for

- 2,912 projects through Department of Homeland
   Security grant programs for the purposes of improving communications interoperability.
  - (4) Interoperable communications systems are most effective when designed to comprehensively address, on a regional basis, the communications of all types of public safety agencies, first responder disciplines, and State and local government facilities.
  - (5) Achieving communications interoperability is complex due to the extensive training, system modifications, and agreements among the different jurisdictions that are necessary to implement effective communications systems.
  - (6) The Congress authorized the Department of Homeland Security to create an Office for Interoperability and Compatibility in the Intelligence Reform and Terrorism Prevention Act of 2004 to, among other things, establish a comprehensive national approach, coordinate federal activities, accelerate the adoption of standards, and encourage research and development to achieve interoperable communications for first responders.
  - (7) The Office for Interoperability and Compatibility includes the SAFECOM Program that serves as the umbrella program within the Federal govern-

- 1 ment to improve public safety communications inter-
- 2 operability, and has developed the RAPIDCOM pro-
- gram, the Statewide Communications Interoper-
- 4 ability Planning Methodology, and a Statement of
- 5 Requirements to provide technical, planning, and
- 6 purchasing assistance for Federal departments and
- 7 agencies, State and local governments, and first re-
- 8 sponders.
- 9 (b) Sense of Congress.—It is the sense of the
- 10 Congress that the Department of Homeland Security
- 11 should implement as expeditiously as possible the initia-
- 12 tives assigned to the Office for Interoperability and Com-
- 13 patibility under section 7303 of the Intelligence Reform
- 14 and Terrorism Prevention Act of 2004 (6 U.S.C. 194),
- 15 including specifically the following:
- 16 (1) Establishing a comprehensive national ap-
- proach to achieving public safety interoperable com-
- munications.
- 19 (2) Issuing letters of intent to commit future
- funds for jurisdictions through existing homeland se-
- 21 curity grant programs to applicants as appropriate
- 22 to encourage long-term investments that may signifi-
- cantly improve communications interoperability.
- 24 (3) Providing technical assistance to additional
- 25 urban and other high-risk areas to support the es-

- tablishment of consistent, secure, and effective inter operable communications capabilities.
- 4 (4) Completing the report to the Congress on the Department's plans for accelerating the development of national voluntary consensus standards for public safety interoperable communications, a schedule of milestones for such development, and achievements of such development, by no later than 30 days after the date of enactment of this Act.

### 10 SEC. 309. REPORT TO CONGRESS ON IMPLEMENTATION OF

- 11 RECOMMENDATIONS REGARDING PROTEC-
- 12 TION OF AGRICULTURE.
- 13 The Secretary of Homeland Security shall report to
- 14 the appropriate congressional committees (as defined in
- 15 section 2 of the Homeland Security Act of 2002 (6 U.S.C.
- 16 101)) by no later than 120 days after the date of the en-
- 17 actment of this Act regarding how the Department of
- 18 Homeland Security will implement the applicable rec-
- 19 ommendations from the Government Accountability Office
- 20 report entitled "Homeland Security: Much is Being Done
- 21 to Protect Agriculture from a Terrorist Attack, but Impor-
- 22 tant Challenges Remain" (GAO-05-214).

1	SEC. 310. COMMERCIAL FLIGHTS TO AND FROM RONALD
2	REAGAN WASHINGTON NATIONAL AIRPORT.
3	(a) Passenger Seating Requirements.—Pas-
4	sengers on commercial flights arriving at and departing
5	from Ronald Reagan Washington National Airport shall
6	remain seated for 15 minutes after takeoff from and be-
7	fore touchdown at that airport.
8	(b) Violations.—If a passenger violates the require-
9	ments of subsection (a), the captain of the aircraft shall
10	determine if the passenger's actions present a security
11	threat to other passengers or the aircraft. Only if the cap-
12	tain determines that the passenger's actions present such
13	a threat shall a flight be diverted to a destination other
14	than Ronald Reagan Washington National Airport.
15	(c) Regulations.—Notwithstanding subsection (a),
16	the Secretary of Homeland Security may issue regulations
17	to decrease the time limit set forth in subsection (a).
18	SEC. 310A. FEDERAL FLIGHT DECK OFFICERS.
19	(a) Training and Requalification Training.—
20	Section 44921(c) of title 49, United States Code, is
21	amended by adding at the end the following:
22	"(3) Location of training.—
23	"(A) Study.—The Secretary shall conduct
24	a study of the feasibility of conducting Federal
25	flight deck officer initial training at facilities lo-
26	cated throughout the United States, including

1	an analysis of any associated programmatic im-
2	pacts to the Federal flight deck officer pro-
3	gram.
4	"(B) Report.—Not later than 180 days
5	after the date of enactment of this paragraph,
6	the Secretary shall transmit to Congress a re-
7	port on the results of the study.
8	"(4) Dates of training.—The Secretary shall
9	ensure that a pilot who is eligible to receive Federal
10	flight deck officer training is offered, to the max-
11	imum extent practicable, a choice of training dates
12	and is provided at least 30 days advance notice of
13	the dates.
14	"(5) Travel to training facilities.—The
15	Secretary shall establish a program to improve travel
16	access to Federal flight deck officer training facili-
17	ties through the use of charter flights or improved
18	scheduled air carrier service.
19	"(6) REQUALIFICATION AND RECURRENT
20	TRAINING.—
21	"(A) STANDARDS.—The Secretary shall es-
22	tablish qualification standards for facilities
23	where Federal flight deck officers can receive
24	requalification and recurrent training.

1 "(B) Locations.—The Secretary shall 2 provide for requalification and recurrent train-3 ing at geographically diverse facilities, including 4 Federal, State, and local law enforcement and 5 government facilities, and private training fa-6 cilities that meet the qualification standards es-7 tablished under subparagraph (A).

## "(7) Costs of training.—

- "(A) IN GENERAL.—The Secretary shall provide Federal flight deck officer training, requalification training, and recurrent training to eligible pilots at no cost to the pilots or the air carriers that employ the pilots.
- "(B) Transportation and expenses.—
  The Secretary may provide travel expenses to a pilot receiving Federal flight deck officer training, requalification training, or recurrent training.
- "(8) Communications.—Not later than 180 days after the date of enactment of this paragraph, the Secretary shall establish a secure means for personnel of the Transportation Security Administration to communicate with Federal flight deck officers, and for Federal flight deck officers to communicate with each other, in support of the mission of

1 such officers. Such means of communication may in-2 clude a secure Internet website. 3 "(9) ISSUANCE OF BADGES.—Not later than 4 180 days after the date of enactment of this para-5 graph, the Secretary shall issue badges to Federal 6 flight deck officers.". 7 (b) REVOCATION OF DEPUTIZATION OF PILOT AS 8 FEDERAL FLIGHT DECK OFFICER.—Section 44921(d)(4) of title 49, United States Code, is amended to read as 10 follows: 11 "(4) Revocation.— 12 "(A) Orders.—The Assistant Secretary of 13 Homeland Security (Transportation Security 14 Administration) may issue, for good cause, an 15 order revoking the deputization of a Federal 16 flight deck officer under this section. The order 17 shall include the specific reasons for the revoca-18 tion. 19 "(B) Hearings.—An individual who is ad-20 versely affected by an order of the Assistant 21 Secretary under subparagraph (A) is entitled to 22 a hearing on the record. When conducting a 23 hearing under this section, the administrative

law judge shall not be bound by findings of fact

or interpretations of laws and regulations of the 1 2 Assistant Secretary. "(C) APPEALS.—An appeal from a deci-3 4 sion of an administrative law judge as a result of a hearing under subparagraph (B) shall be made to the Secretary or the Secretary's des-6 7 ignee. 8 JUDICIAL REVIEW OF FINAL Α 9 ORDER.—The determination and order of the Secretary revoking the deputization of a Fed-10 11 eral flight deck officer under this section shall 12 be final and conclusive unless the individual 13 against whom such an order is issued files an 14 application for judicial review under subchapter 15 II of chapter 5 of title 5 (popularly known as the Administrative Procedure Act) within 60 16 17 days of entry of such order in the appropriate 18 United States court of appeals.". 19 (c) Federal Flight Deck Officer Firearm Car-RIAGE PILOT PROGRAM.—Section 44921(f) of title 49, 20 21 United States Code, is amended by adding at the end the 22 following: "(4) Pilot program.— 23 24 "(A) IN GENERAL.—Not later than 90 25 days after the date of enactment of this para-

graph, the Secretary shall implement a pilot program to allow pilots participating in the Federal flight deck officer program to transport their firearms on their persons. The Secretary may prescribe any training, equipment, or procedures that the Secretary determines necessary to ensure safety and maximize weapon retention.

- "(B) Review.—Not later than 1 year after the date of initiation of the pilot program, the Secretary shall conduct a review of the safety record of the pilot program and transmit a report on the results of the review to Congress.
- "(C) OPTION.—If the Secretary as part of the review under subparagraph (B) determines that the safety level obtained under the pilot program is comparable to the safety level determined under existing methods of pilots carrying firearms on aircraft, the Secretary shall allow all pilots participating in the Federal flight deck officer program the option of carrying their firearm on their person subject to such requirements as the Secretary determines appropriate.".

1	(d) Federal Flight Deck Officers on Inter-
2	NATIONAL FLIGHTS.—
3	(1) AGREEMENTS WITH FOREIGN GOVERN-
4	MENTS.—The President is encouraged to pursue ag-
5	gressively agreements with foreign governments to
6	allow maximum deployment of Federal flight deck
7	officers on international flights.
8	(2) Report.—Not later than 180 days after
9	the date of enactment of this Act, the President (or
10	the President's designee) shall submit to Congress a
11	report on the status of the President's efforts to
12	allow maximum deployment of Federal flight deck
13	officers on international flights.
14	(e) References to Under Secretary.—Section
15	44921 of title 49, United States Code, is amended—
16	(1) in subsection (a) by striking "Under Sec-
17	retary of Transportation for Security" and inserting
18	"Secretary of Homeland Security";
19	(2) by striking "Under Secretary" each place it
20	appears and inserting "Secretary"; and
21	(3) by striking "Under Secretary's" each place
22	it appears and inserting "Secretary's".

### Subtitle B—Department of Homeland Security Cybersecurity En-2 hancement 3 SEC. 311. SHORT TITLE. 4 5 This subtitle may be cited as the "Department of Homeland Security Cybersecurity Enhancement Act of 7 2005". SEC. 312. ASSISTANT SECRETARY FOR CYBERSECURITY. 9 Section 201(b) of the Homeland Security Act of 2002 10 (6 U.S.C. 121(b)) is amended— 11 (1) by redesignating paragraph (3) as para-12 graph (4); and 13 (2) by inserting after paragraph (2) the fol-14 lowing new paragraph: 15 "(3) ASSISTANT SECRETARY FOR 16 CYBERSECURITY.—There shall be in the Department 17 an Assistant Secretary for Cybersecurity, who shall 18 be appointed by the President."; and 19 (3) in paragraph (4), as redesignated by sub-20 paragraph (A) of this paragraph— 21 (A) by striking "Analysis and the" and inserting "Analysis, the"; and 22 23 (B) by striking "Protection shall" and in-24 serting "Protection, and the Assistant Sec-25 retary for Cybersecurity shall".

1	SEC. 313. CYBERSECURITY TRAINING PROGRAMS AND
2	EQUIPMENT.
3	(a) IN GENERAL.—The Secretary of Homeland Secu-
4	rity, acting through the Assistant Secretary for
5	Cybersecurity, may establish, in conjunction with the Na-
6	tional Science Foundation, a program to award grants to
7	institutions of higher education (and consortia thereof)
8	for—
9	(1) the establishment or expansion of
10	cybersecurity professional development programs;
11	(2) the establishment or expansion of associate
12	degree programs in cybersecurity; and
13	(3) the purchase of equipment to provide train-
14	ing in cybersecurity for either professional develop-
15	ment programs or degree programs.
16	(b) Roles.—
17	(1) Department of Homeland Security.—
18	The Secretary, acting through the Assistant Sec-
19	retary for Cybersecurity and in consultation with the
20	Director of the National Science Foundation, shall
21	establish the goals for the program established
22	under this section and the criteria for awarding
23	grants under the program.
24	(2) NATIONAL SCIENCE FOUNDATION.—The Di-
25	rector of the National Science Foundation shall op-
26	erate 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.
- 7 (3) Funding.—The Secretary shall transfer to 8 the National Science Foundation the funds nec-9 essary to carry out this section.

## 10 (c) Grant Awards.—

11

12

13

14

15

16

- (1) PEER REVIEW.—All grant awards under this section shall be made on a competitive, meritreviewed basis.
- (2) Focus.—In making grant awards under this section, the Director shall, to the extent practicable, ensure geographic diversity and the participation of women and underrepresented minorities.
- 18 (3) Preference.—In making grant awards
  19 under this section, the Director shall give preference
  20 to applications submitted by consortia of institutions
  21 to encourage as many students and professionals as
  22 possible to benefit from this program.
- 23 (d) AUTHORIZATION OF APPROPRIATIONS.—Of the 24 amount authorized under section 101, there is authorized

- 1 to be appropriated to the Secretary for carrying out this
- 2 section \$3,700,000 for fiscal year 2006.
- 3 (e) Definitions.—In this section, the term "institu-
- 4 tion of higher education" has the meaning given that term
- 5 in section 101(a) of the Higher Education Act of 1965
- 6 (20 U.S.C. 1001(a)).
- 7 SEC. 314. CYBERSECURITY RESEARCH AND DEVELOPMENT.
- 8 Title III of the Homeland Security Act of 2002 (6
- 9 U.S.C. 181 et. seq.) is amended by adding at the end the
- 10 following new section:
- 11 "SEC. 314. CYBERSECURITY RESEARCH AND DEVELOP-
- 12 MENT.
- 13 "(a) IN GENERAL.—The Under Secretary for Science
- 14 and Technology shall support research and development,
- 15 including fundamental, long-term research, in
- 16 cybersecurity to improve the ability of the United States
- 17 to prevent, protect against, detect, respond to, and recover
- 18 from cyber attacks, with emphasis on research and devel-
- 19 opment relevant to large-scale, high-impact attacks.
- 20 "(b) Activities.—The research and development
- 21 supported under subsection (a), shall include work to—
- "(1) advance the development and accelerate
- 23 the deployment of more secure versions of funda-
- 24 mental Internet protocols and architectures, includ-

1	ing for the domain name system and routing proto-
2	$\operatorname{cols};$
3	"(2) improve and create technologies for detect-
4	ing attacks or intrusions, including monitoring tech-
5	nologies;
6	"(3) improve and create mitigation and recov-
7	ery methodologies, including techniques for contain-
8	ment of attacks and development of resilient net-
9	works and systems that degrade gracefully; and
10	"(4) develop and support infrastructure and
11	tools to support cybersecurity research and develop-
12	ment efforts, including modeling, testbeds, and data
13	sets for assessment of new cybersecurity tech-
14	nologies.
15	"(c) Coordination.—In carrying out this section,
16	the Under Secretary for Science and Technology shall co-
17	ordinate activities with—
18	"(1) the Assistant Secretary for Cybersecurity;
19	and
20	"(2) other Federal agencies, including the Na-
21	tional Science Foundation, the Defense Advanced
22	Research Projects Agency, the Information Assur-
23	ance Directorate of the National Security Agency,
24	and the National Institute of Standards and Tech-

- 1 nology, to identify unmet needs and cooperatively
- 2 support activities, as appropriate.
- 3 "(d) Nature of Research.—Activities under this
- 4 section shall be carried out in accordance with section
- 5 306(a) of this Act.".

# 6 Subtitle C—Security of Public

# 7 Transportation Systems

- 8 SEC. 321. SECURITY BEST PRACTICES.
- 9 Not later than 120 days after the date of the enact-
- 10 ment of this Act, the Secretary of Homeland Security, in
- 11 coordination with the Secretary of Transportation, shall
- 12 issue a report containing best practices for the security
- 13 of public transportation systems related to the threats
- 14 from terrorism. Such report shall be developed in consulta-
- 15 tion with providers of public transportation, industry asso-
- 16 ciations, public transportation employee representatives,
- 17 first responders, and appropriate Federal, State, and local
- 18 officials. The Secretary of Transportation shall dissemi-
- 19 nate the report to providers of public transportation, in-
- 20 dustry associations, public transportation employee rep-
- 21 resentatives, and appropriate Federal, State, and local of-
- 22 ficials, the Committee on Homeland Security and the
- 23 Committee on Transportation and Infrastructure of the
- 24 House of Representatives, and any other appropriate enti-
- 25 ties.

#### SEC. 322. PUBLIC AWARENESS.

- 2 Not later than 90 days after the date of the enact-
- 3 ment of this Act, the Secretary of Transportation, after
- 4 consultation with the Secretary of Homeland Security,
- 5 shall develop a national plan to increase awareness of
- 6 measures that the general public, public transportation
- 7 passengers, and public transportation employees can take
- 8 to increase public transportation security related to the
- 9 threat of terrorism. Such plan shall also provide outreach
- 10 to providers and employees of public transportation sys-
- 11 tems on available transportation security technologies, on-
- 12 going research and development efforts, employee train-
- 13 ing, and available Federal funding sources to improve pub-
- 14 lie transportation security. Not later than 9 months after
- 15 the date of the enactment of this Act, the Secretary of
- 16 Transportation shall disseminate the plan to providers of
- 17 public transportation, industry associations, public trans-
- 18 portation employee representatives, appropriate Federal,
- 19 State, and local officials, and other appropriate entities.

# 20 Subtitle D—Critical Infrastructure

# 21 **Prioritization**

- 22 SEC. 331. CRITICAL INFRASTRUCTURE.
- 23 (a) Completion of Prioritization.—Not later
- 24 than 90 days after the date of the enactment of this Act,
- 25 the Secretary of Homeland Security shall complete the

- 1 prioritization of the Nation's critical infrastructure ac-2 cording to all of the following criteria:
- 1) The threat of terrorist attack, based on threat information received and analyzed by the Office of Information Analysis of the Department regarding the intentions and capabilities of terrorist groups and other potential threats to the Nation's critical infrastructure.
  - (2) The likelihood that an attack would cause the destruction or significant disruption of such infrastructure.
    - (3) The likelihood that an attack would result in substantial numbers of deaths and serious bodily injuries, a substantial adverse impact on the national economy, or a substantial adverse impact on national security.

# 17 (b) COORDINATION AND COOPERATION.—

- (1) COORDINATION.—The Secretary shall coordinate the prioritization under this section with other relevant Federal agencies.
- (2) Cooperation.—Such prioritization shall be developed in cooperation with other relevant State, local, and tribal governments, and the private sector, as appropriate.

9

10

11

12

13

14

15

16

18

19

20

21

22

23

### 1 SEC. 332. SECURITY REVIEW.

1	SEC. 992. SECULITI ILEVIEW.
2	(a) REQUIREMENT.—Not later than 9 months after
3	the date of the enactment of this Act, the Secretary of
4	Homeland Security shall—
5	(1) review existing Federal, State, local, tribal,
6	and private sector plans for securing the critical in-
7	frastructure included in the prioritization developed
8	under section 331;
9	(2) recommend changes to existing plans for se-
10	curing such infrastructure, as the Secretary deter-
11	mines necessary; and
12	(3) coordinate and contribute to protective ef-
13	forts of other Federal, State, local, and tribal agen-
14	cies and the private sector, as appropriate.
15	(b) Contents of Plans.—The recommendations
16	made under subsection (a)(2) shall include—
17	(1) protective measures to secure such infra-
18	structure, including milestones and timeframes for
19	implementation; and
20	(2) to the extent practicable, performance
21	metrics to evaluate the benefits to both national se-
22	curity and the Nation's economy from the implemen-
23	tation of such protective measures.
24	(c) COORDINATION.—The Secretary shall coordinate
25	the security review and recommendations required by sub-

26 section (a) with other relevant Federal agencies.

#### 1 SEC. 333. IMPLEMENTATION REPORT.

- 2 (a) IN GENERAL.—Not later than 15 months after
- 3 the date of the enactment of this Act, the Secretary of
- 4 Homeland Security shall submit a report to the appro-
- 5 priate congressional committees (as defined in section 2
- 6 of the Homeland Security Act of 2002 (6 U.S.C. 101))
- 7 on the implementation of section 332. Such report shall
- 8 detail—
- 9 (1) the Secretary's review and coordination of
- security plans under section 332; and
- 11 (2) the Secretary's oversight of the execution
- and effectiveness of such plans.
- 13 (b) UPDATE.—Not later than 1 year after the sub-
- 14 mission of the report under subsection (a), the Secretary
- 15 shall provide an update of such report to the congressional
- 16 committees described in subsection (a).
- 17 SEC. 334. PROTECTION OF INFORMATION.
- 18 (a) Protection of Information.—The informa-
- 19 tion set forth in subsection (b) that is generated, compiled,
- 20 or disseminated by the Department of Homeland Security
- 21 in carrying out this subtitle—
- 22 (1) is exempt from disclosure under section 552
- of title 5, United States Code; and
- 24 (2) shall not, if provided by the Department to
- a State or local government or government agency—

1	(A) be made available pursuant to any
2	State or local law requiring disclosure of infor-
3	mation or records;
4	(B) otherwise be disclosed or distributed to
5	any person by such State or local government
6	or government agency without the written con-
7	sent of the Secretary; or
8	(C) be used other than for the purpose of
9	protecting critical infrastructure or protected
10	systems, or in furtherance of an investigation or
11	the prosecution of a criminal act.
12	(b) Information Covered.—Information referred
13	to in subsection (a) is the following:
14	(1) The Secretary's prioritization of critical in-
15	frastructure pursuant to section 331, including any
16	information upon which such prioritization was
17	based;
18	(2) the Secretary's review of existing security
19	plans for such infrastructure pursuant to section
20	332(a)(1).
21	(3) The Secretary's recommendations for
22	changes to existing plans for securing such infra-
23	structure pursuant to section 332(a)(2).

1	(4) The nature and scope of protective efforts
2	with respect to such infrastructure under section
3	332(a)(3).
4	(5) The report and update prepared by the Sec-
5	retary pursuant to section 333, including any infor-
6	mation upon which such report and update are
7	based.
8	TITLE IV—U.S. CUSTOMS AND
9	BORDER PROTECTION AND
10	U.S. IMMIGRATION AND CUS-
11	TOMS ENFORCEMENT
12	SEC. 401. ESTABLISHMENT AND IMPLEMENTATION OF
13	COST ACCOUNTING SYSTEM; REPORTS.
14	Section 334 of the Customs and Border Security Act
15	of 2002 (19 U.S.C. 2082 note) is amended to read as fol-
16	lows:
17	"SEC. 334. ESTABLISHMENT AND IMPLEMENTATION OF
18	COST ACCOUNTING SYSTEM; REPORTS.
19	"(a) Establishment and Implementation; Cus-
20	TOMS AND BORDER PROTECTION.—
21	"(1) IN GENERAL.—Not later than September
22	30, 2006, the Commissioner of U.S. Customs and
23	Border Protection shall, in accordance with the
24	audit of the Customs Service's fiscal years 2000 and
25	1999 financial statements (as contained in the re-

port of the Office of Inspector General of the Department of the Treasury issued on February 23, 2001), establish and implement a cost accounting system—

"(A) for expenses incurred in both commercial and noncommercial operations of U.S. Customs and Border Protection of the Department of Homeland Security, which system should specifically identify and distinguish expenses incurred in commercial operations and expenses incurred in noncommercial operations; and

"(B) for expenses incurred both in administering and enforcing the customs laws of the United States and the Federal immigration laws, which system should specifically identify and distinguish expenses incurred in administering and enforcing the customs laws of the United States and the expenses incurred in administering and enforcing the Federal immigration laws.

"(2) ADDITIONAL REQUIREMENT.—The cost accounting system described in paragraph (1) shall provide for an identification of expenses based on the type of operation, the port at which the oper-

1 ation took place, the amount of time spent on the 2 operation by personnel of U.S. Customs and Border 3 Protection, and an identification of expenses based on any other appropriate classification necessary to 5 provide for an accurate and complete accounting of 6 expenses. 7 "(b) Establishment and Implementation; Immi-8 GRATION AND CUSTOMS ENFORCEMENT.— 9 "(1) IN GENERAL.—Not later than September 10 30, 2006, the Assistant Secretary for U.S. Immigra-11 tion and Customs Enforcement shall, in accordance 12 with the audit of the Customs Service's fiscal years 13 2000 and 1999 financial statements (as contained in 14 the report of the Office of Inspector General of the 15 Department of the Treasury issued on February 23, 16 2001), establish and implement a cost accounting 17 system— 18 "(A) for expenses incurred in both com-19 mercial and noncommercial operations of U.S. 20 Immigration and Customs Enforcement of the 21 Department of Homeland Security, which sys-22 tem should specifically identify and distinguish 23 expenses incurred in commercial operations and 24 expenses incurred in noncommercial operations; 25 and

"(B) for expenses incurred both in admin-istering and enforcing the customs laws of the United States and the Federal immigration laws, which system should specifically identify and distinguish expenses incurred in admin-istering and enforcing the customs laws of the United States and the expenses incurred in ad-ministering and enforcing the Federal immigra-tion laws.

"(2) Additional requirement.—The cost accounting system described in paragraph (1) shall provide for an identification of expenses based on the type of operation, the amount of time spent on the operation by personnel of U.S. Immigration and Customs Enforcement, and an identification of expenses based on any other appropriate classification necessary to provide for an accurate and complete accounting of expenses.

## "(c) Reports.—

"(1) DEVELOPMENT OF THE COST ACCOUNTING SYSTEMS.—Beginning on the date of the enactment of the Department of Homeland Security Authorization Act for Fiscal Year 2006 and ending on the date on which the cost accounting systems described in subsections (a) and (b) are fully implemented, the

- Commissioner of U.S. Customs and Border Protection and the Assistant Secretary for U.S. Immigration and Customs Enforcement, respectively, shall prepare and submit to Congress on a quarterly basis a report on the progress of implementing the cost accounting systems pursuant to subsections (a) and
- 8 "(2) Annual reports.—Beginning one year 9 after the date on which the cost accounting systems 10 described in subsections (a) and (b) are fully imple-11 mented, the Commissioner of U.S. Customs and 12 Border Protection and the Assistant Secretary for 13 U.S. Immigration and Customs Enforcement, re-14 spectively, shall prepare and submit to Congress on 15 an annual basis a report itemizing the expenses 16 identified in subsections (a) and (b).
  - "(3) OFFICE OF THE INSPECTOR GENERAL.—
    Not later than March 31, 2007, the Inspector General of the Department of Homeland Security shall prepare and submit to Congress a report analyzing the level of compliance with this section and detailing any additional steps that should be taken to improve compliance with this section.".

17

18

19

20

21

22

23

(b).

1	SEC. 402. REPORT RELATING TO ONE FACE AT THE BOR-
2	DER INITIATIVE.
3	Not later than September 30 of each of the calendar
4	years 2006 and 2007, the Commissioner of U.S. Customs
5	and Border Protection of the Department of Homeland
6	Security shall prepare and submit to Congress a report—
7	(1) analyzing the effectiveness of the One Face
8	at the Border Initiative at enhancing security and
9	facilitating trade;
10	(2) providing a breakdown of the number of
11	personnel of U.S. Customs and Border Protection
12	that were personnel of the United States Customs
13	Service prior to the establishment of the Department
14	of Homeland Security, that were personnel of the
15	Immigration and Naturalization Service prior to the
16	establishment of the Department of Homeland Secu-
17	rity, and that were hired after the establishment of
18	the Department of Homeland Security;
19	(3) describing the training time provided to
20	each employee on an annual basis for the various
21	training components of the One Face at the Border
22	Initiative; and
23	(4) outlining the steps taken by U.S. Customs
24	and Border Protection to ensure that expertise is re-

tained with respect to customs, immigration, and ag-

1	riculture inspection functions under the One Face at
2	the Border Initiative.
3	SEC. 403. CUSTOMS SERVICES.
4	Section 13031(e)(1) of the Consolidated Omnibus
5	Budget Reconciliation Act of 1985 (19 U.S.C. 58c(e)(1))
6	is amended—
7	(1) by striking "(1) Notwithstanding section
8	451 of the Tariff Act of 1930 (19 U.S.C. 1451) or
9	any other provision of law (other than paragraph
10	(2))," and inserting:
11	"(1) In general.—
12	"(A) Scheduled flights.—Notwith-
13	standing section 451 of the Tariff Act of 1930
14	(19 U.S.C. 1451) or any other provision of law
15	(other than subparagraph (B) and paragraph
16	(2)),"; and
17	(2) by adding at the end the following:
18	"(B) Charter flights.—If a charter air
19	carrier (as defined in section $40102(13)$ of title
20	49, United States Code) specifically requests
21	that customs border patrol services for pas-
22	sengers and their baggage be provided for a
23	charter flight arriving after normal operating
24	hours at a customs border patrol serviced air-
25	port and overtime funds for those services are

1	not available, the appropriate customs border
2	patrol officer may assign sufficient customs em-
3	ployees (if available) to perform any such serv-
4	ices, which could lawfully be performed during
5	regular hours of operation, and any overtime
6	fees incurred in connection with such service
7	shall be paid by the charter air carrier.".
8	SEC. 404. SENSE OF CONGRESS ON INTERPRETATION OF
9	TEXTILE AND APPAREL PROVISIONS.
10	It is the sense of Congress that U.S. Customs and
11	Border Protection of the Department of Homeland Secu-
12	rity should interpret, implement, and enforce the provi-
13	sions of section 112 of the African Growth and Oppor-
14	tunity Act (19 U.S.C. 3721), section 204 of the Andean
15	Trade Preference Act (19 U.S.C. 3203), and section 213
16	of the Caribbean Basin Economic Recovery Act (19
17	U.S.C. 2703), relating to preferential treatment of textile
18	and apparel articles, broadly in order to expand trade by
19	maximizing opportunities for imports of such articles from
20	eligible beneficiary countries.
21	SEC. 405. IMPROVING SENTRI, FAST, AND NEXUS PRE-EN
22	ROLLMENT PROGRAMS.
23	(a) Creation of Remote Enrollment Cen-
2/	TINDO

1 (1) IN GENERAL.—The Secretary shall create a 2 minimum of 4 remote enrollment centers for the 3 programs described in paragraph (2). Such remote 4 enrollment centers shall be established away from 5 the borders of the United States and in population 6 centers where there is a demand for such a service. 7 (2) Programs.—The programs described in 8 paragraph (1) are the following: 9 The Free and Secure Trade, or 10 "FAST", program authorized under subpart B 11 of title IV of the Tariff Act of 1930 (19 U.S.C. 12 1411 et seq.). 13 (B) The Secure Electronic Network for Travelers Rapid Inspection, or "SENTRI", pro-14 15 gram authorized under section 286(q) of the 16 Immigration and Nationality Act (8 U.S.C. 17 1356(q)). 18 (C) The "NEXUS" program authorized 19 under section 286(q) of the Immigration and 20 Nationality Act (8 U.S.C. 1356(q)). 21 (b) Customer Service Phone Number.—The Secretary shall create a customer service telephone number 23 for the programs described in subsection (a)(2).

(c) Merging Requirements of NEXUS Land

AND AIR CARDS.—The Secretary of Homeland Security

- 1 shall merge the requirements of the land and air cards
- 2 issued under the "NEXUS" program authorized under
- 3 section 286(q) of the Immigration and Nationality Act (8
- 4 U.S.C. 1356(q)) into one uniform card that will work for
- 5 land and air crossings.

## 6 TITLE V—MISCELLANEOUS

- 7 SEC. 501. BORDER SECURITY AND ENFORCEMENT COORDI-
- 8 NATION AND OPERATIONS.
- 9 (a) FINDINGS.—The Congress makes the following 10 findings:
- 11 (1) As part of the creation of the Department
- of Homeland Security, section 442 of the Homeland
- 13 Security Act of 2002 (Public Law 107–273) estab-
- lished a Bureau of Border Security and transferred
- into it all of the functions, programs, personnel, as-
- sets, and liabilities pertaining to the following pro-
- grams: the Border Patrol; alien detention and re-
- moval; immigration-related intelligence, investiga-
- tions, and enforcement activities; and immigration
- 20 inspections at ports of entry.
- 21 (2) Title IV of the Homeland Security Act of
- 22 2002 (Public Law 107–273) also transferred to the
- 23 new Department the United States Customs Service,
- as a distinct entity within the new Department, to
- 25 further the Department's border integrity mission.

- 1 (3) Utilizing its reorganization authority pro-2 vided in the Homeland Security Act of 2002, the 3 President submitted a reorganization plan for the 4 Department on January 30, 2003.
  - (4) This plan merged the customs and immigration border inspection and patrol functions, along with agricultural inspections functions, into a new entity called United States Customs and Border Protection.
  - (5) The plan also combined the customs and immigration enforcement agents, as well as the Office of Detention and Removal Operations, the Office of Federal Protective Service, the Office of Federal Air Marshal Service, and the Office of Intelligence, into another new entity called United States Immigration and Customs Enforcement.
  - (6) The President's January 30, 2003, reorganization plan did not explain the reasons for separating immigration inspection and border patrol functions from other immigration-related enforcement functions, or to combine immigration-related enforcement functions with customs and other functions, contrary to the design of the Bureau of Border Security as prescribed by the Congress in section 442 of the Homeland Security Act of 2002.

1 (7) United States Immigration and Customs 2 Enforcement has faced major budgetary challenges 3 that are, in part, attributable to the inexact division of resources upon the separation of immigration 5 functions. These budget shortfalls have forced 6 United States Immigration and Customs Enforce-7 ment to impose hiring freezes and to release aliens 8 that otherwise should be detained.

## (b) Report.—

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

- (1) In General.—Not later than 30 days after the date of the enactment of this Act, the Secretary of Homeland Security shall review and evaluate the current organizational structure of the Department of Homeland Security established by the President's January 30, 2003, reorganization plan and submit a report of findings and recommendations to the appropriate congressional committees (as defined in section 2 of the Homeland Security Act of 2002 (6 U.S.C. 101)).
- (2) Contents of Report.—The report shall include—
- (A) a description of the rationale for, and any benefits of, the current organizational division of United States Immigration and Customs Enforcement and United States Customs and

1	Border Protection, with respect to the Depart-
2	ment's immigration and customs missions;
3	(B) a description of the organization, mis-
4	sions, operations, and policies of United States
5	Customs and Border Protection and United
6	States Immigration and Customs Enforcement,
7	and areas of unnecessary overlap or operational
8	gaps among and between these missions;
9	(C) a description of the rationale for, and
10	any benefits of, the current organizational com-
11	bination of immigration-related enforcement
12	functions with customs and other functions;
13	(D) an analysis of alternative organiza-
14	tional structures that could provide a more ef-
15	fective way to deliver maximum efficiencies and
16	mission success;
17	(E) a description of the current role of the
18	Directorate of Border and Transportation Secu-
19	rity with respect to providing adequate direction
20	and oversight of the two agencies, and whether
21	this management structure is still necessary;
22	(F) an analysis of whether the Federal Air
23	Marshals and the Federal Protective Service are
24	properly located within the Department within

- 1 United States Immigration and Customs En-2 forcement;
  - (G) the proper placement and functions of a specialized investigative and patrol unit operating at the southwest border on the Tohono O'odham Nation, known as the Shadow Wolves;
    - (H) the potential costs of reorganization, including financial, programmatic, and other costs, to the Department; and
  - (I) recommendations for correcting the operational and administrative problems that have been caused by the division of United States Custom and Border Protection and United States Immigration and Customs Enforcement and by the combination of immigration-related enforcement functions with customs and other functions in both entities, including any appropriate reorganization plans.

## 19 SEC. 502. GAO REPORT TO CONGRESS.

- 20 (a) IN GENERAL.— Not later than 6 months after 21 the date of the enactment of this Act, the Comptroller 22 General of the United States shall submit to the appro-23 priate congressional committees (as defined in section 2 24 of the Homeland Security Act of 2002 (6 U.S.C. 101))
- 25 a report that sets forth—

3

4

6

7

8

9

10

11

12

13

14

15

16

17

1	(1) an assessment of the effectiveness of the or-
2	ganizational and management structure of the De-
3	partment of Homeland Security in meeting the De-
4	partment's missions as set forth in section 101(b)(1)
5	of the Homeland Security Act of 2002 (6 U.S.C.
6	111(b)(1); and
7	(2) recommendations to facilitate and improve
8	the organization and management of the Depart-
9	ment to best meet those missions.
10	(b) Cybersecurity Assessment.—Not later than
11	one year after the date of the enactment of this Act, the
12	Comptroller General shall submit a report to the appro-
13	priate congressional committees (as defined in section 2
14	of the Homeland Security Act of 2002 (6 U.S.C. 101))
15	that sets forth an assessment of the effectiveness of the
16	efforts of the Assistant Secretary for Cybersecurity to ful-
17	fill the statutory responsibilities of that office.
18	SEC. 503. PLAN TO REDUCE WAIT TIMES.
19	Not later than 180 days after the date of enactment
20	of this Act, the Secretary of Homeland Security shall de-
21	velop a plan—
22	(1) to improve the operational efficiency of se-
23	curity screening checkpoints at commercial service
24	airports so that average peak waiting periods at
25	such checkpoints do not exceed 20 minutes; and

1	(2) to ensure that there are no significant dis-
2	parities in immigration and customs passenger proc-
3	essing times among airports that serve as inter-
4	national gateways.
5	SEC. 504. DENIAL OF TRANSPORTATION SECURITY CARD.
6	Section 70105(c) of title 46, United States Code, is
7	amended—
8	(1) in paragraph (3) by inserting before the pe-
9	riod "before an administrative law judge"; and
10	(2) by adding at the end the following:
11	"(5) In making a determination under paragraph
12	(1)(D) that an individual poses a terrorism security risk,
13	the Secretary shall not solely consider a felony conviction
14	if—
15	"(A) that felony occurred more than 7 years
16	prior to the date of the Secretary's determination;
17	and
18	"(B) the felony was not related to terrorism (as
19	that term is defined in section 2 of the Homeland
20	Security Act of 2002 (6 U.S.C. 101)).".

1	SEC. 505. TRANSFER OF EXISTING CUSTOMS PATROL OFFI-
2	CERS UNIT AND ESTABLISHMENT OF NEW
3	CPO UNITS IN THE BUREAU OF IMMIGRATION
4	AND CUSTOMS ENFORCEMENT.
5	(a) Transfer of Existing Unit.—Not later than
6	180 days after the date of the enactment of this Act, the
7	Secretary of Homeland Security shall transfer to the Bu-
8	reau of Immigration and Customs Enforcement all func-
9	tions (including the personnel, assets, and obligations held
10	by or available in connection with such functions) of the
11	Customs Patrol Officers unit of the Bureau of Customs
12	and Border Protection operating on the Tohono O'odham
13	Indian reservation (commonly known as the 'Shadow
14	Wolves' unit).
15	(b) Establishment of New Units.—The Sec-
16	retary is authorized to establish within the Bureau of Im-
17	migration and Customs Enforcement additional units of
18	Customs Patrol Officers in accordance with this section.
19	(c) Duties.—The Customs Patrol Officer unit trans-
20	ferred pursuant to subsection (a) and the additional units
21	established pursuant to subsection (b) shall be responsible
22	for the prevention of the smuggling of narcotics, weapons
23	of mass destruction, and other contraband, and the illegal
24	trafficking of persons, on Indian lands.
25	(d) Basic Pay for Journeyman Officers.—A
26	Customs Patrol Officer in a unit described in this section

- 1 shall receive equivalent pay as a special agent with similar
- 2 competencies within the Bureau of Immigration and Cus-
- 3 toms Enforcement pursuant to the Department of Home-
- 4 land Security's human resources management system es-
- 5 tablished under section 841 of the Homeland Security Act
- 6 (6 U.S.C. 411).
- 7 (e) Supervisors.—Each unit described under this
- 8 section shall be supervised by a Chief Customs Patrol Offi-
- 9 cer, who shall have the same rank as a resident agent-
- 10 in-charge of the Office of Investigations.
- 11 SEC. 506. DATA COLLECTION ON USE OF IMMIGRATION
- 12 CONSULTANTS.
- 13 The Secretary of Homeland Security shall establish
- 14 procedures to record information on applications for an
- 15 immigration benefit submitted by an alien with respect to
- 16 which—
- 17 (1) the alien states that the alien used the serv-
- ices of an immigration consultant; or
- 19 (2) a Department employee or official inves-
- 20 tigating facts alleged in the application, or adjudi-
- 21 cating the application, suspects that the alien used
- the services of an immigration consultant.
- 23 SEC. 507. OFFICE FOR STATE AND LOCAL GOVERNMENT
- 24 COORDINATION.
- The Homeland Security Act of 2002 is amended—

1	(1) in section 801—
2	(A) in the section heading, by striking
3	"STATE AND LOCAL" and inserting "STATE,
4	LOCAL, AND TRIBAL";
5	(B) in subsection (a), by striking "State
6	and Local" and inserting "State, Local, and
7	Tribal"; and
8	(C) in subsection (b), by striking "State
9	and local" each place it appears and inserting
10	"State, local, and tribal"; and
11	(2) in section 1(b) in the table of contents by
12	striking the item relating to section 801 and insert-
13	ing the following:
	"Sec. 801. Office for State, Local, and Tribal Government Coordination.".
14	SEC. 508. STUDY OF MODIFICATION OF AREA OF JURISDIC-
15	TION OF OFFICE OF NATIONAL CAPITAL RE-
16	GION COORDINATION.
17	(a) Study.—The Secretary of Homeland Security,
18	acting through the Director of the Office of National Cap-
19	ital Region Coordination, shall conduct a study of the fea-
20	sibility and desirability of modifying the definition of "Na-
21	tional Capital Region" applicable under section 882 of the
22	Homeland Security Act of 2002 to update the geographic
23	area under the jurisdiction of the Office of National Cap-
24	ital Region Coordination.

- 1 (b) Factors.—In conducting the study under sub-2 section (a), the Secretary shall analyze whether modifying
- 3 the geographic area under the jurisdiction of the Office
- 4 of National Region Coordination will—
- 5 (1) improve coordination among State and local 6 governments within the Region, including regional 7 governing bodies, and coordination of the efforts of
- 8 first responders; and
- 9 (2) enhance the ability of such State and local 10 governments and the Federal Government to prevent 11 and respond to a terrorist attack within the Region.
- 12 (c) Report.—Not later than 6 months after the date
- 13 of the enactment of this Act, the Secretary shall submit
- 14 a report to Congress on the study conducted under sub-
- 15 section (a), and shall include in the report such rec-
- 16 ommendations (including recommendations for legislation
- 17 to amend section 882 of the Homeland Security Act of
- 18 2002) as the Secretary considers appropriate.
- 19 SEC. 509. AUTHORITY OF OTHER FEDERAL AGENCIES UN-
- 20 AFFECTED.
- 21 Except to the extent explicitly provided in section
- 22 216, nothing in this Act shall affect the authority under
- 23 statute, regulation, or Executive order of other Federal
- 24 agencies than the Department of Homeland Security.

1	SEC. 510. CENTERS OF EXCELLENCE.
2	Section 308(b)(2) of the Homeland Security Act of
3	2002 (6 U.S.C. 188(b)(2)) is amended by adding at the
4	end the following new subparagraph:
5	"(F) A center under this paragraph may
6	include participation of a Department of En-
7	ergy laboratory, including in the preparation of
8	a proposal.".
9	SEC. 511. REPORT TO CONGRESS ON UNIFORM AND IDENTI-
10	FICATION SECURITY.
11	(a) Definition.—For the purpose of this section,
12	the term "forms of Homeland Security identification"
13	means any uniform, badge, identification card, or other
14	apparel or insignia of the design prescribed by the Depart-
15	ment of Homeland Security for use by any officer or em-
16	ployee of such Department.
17	(b) Report.—Not later than 6 months after the date
18	of the enactment of this Act, the Secretary of Homeland
19	Security shall prepare and submit to Congress a report—
20	(1) describing the efforts taken by the Depart-
21	ment of Homeland Security—
22	(A) to curtail the production of imitation
23	forms of Homeland Security identification, in-
24	cluding efforts to improve the design of the var-
25	ious forms of Homeland Security identification

to prevent unauthorized replication; and

1	(B) to increase public awareness of the ex-
2	istence of imitation forms of Homeland Security
3	identification, and educate the public about
4	means by which to identify bona fide forms of
5	Homeland Security identification;
6	(2) assessing the effectiveness of the efforts de-
7	scribed in paragraph (1); and
8	(3) recommending any legislation or adminis-
9	trative actions necessary to achieve the objectives de-
10	scribed in subparagraphs (A) and (B), respectively,
11	of paragraph (1).
12	SEC. 512. BORDER SURVEILLANCE.
13	(a) In General.—Not later than 6 months after the
14	date of enactment of this Act, the Secretary of Homeland
15	Security shall submit to the President and the appropriate
16	committees of Congress a comprehensive plan for the sys-
17	tematic surveillance of the northern border of the United
18	States by remotely piloted aircraft.
19	(b) Contents.—The plan submitted under sub-
20	section (a) shall include—
21	(1) recommendations for establishing command
22	and control centers, operations sites, infrastructure,
23	maintenance, and procurement;
24	(2) cost estimates for the implementation of the
25	plan and ongoing operations:

1	(3) recommendations for the appropriate agent
2	within the Department of Homeland Security to be
3	the executive agency for remotely piloted aircraft op-
4	erations;
5	(4) the number of remotely piloted aircraft re-
6	quired for the plan;
7	(5) the types of missions the plan would under-
8	take, including—
9	(A) protecting the lives of people seeking
10	illegal entry into the United States;
11	(B) interdicting illegal movement of people,
12	weapons, and other contraband across the bor-
13	$\operatorname{der};$
14	(C) providing investigative support to as-
15	sist in the dismantling of smuggling and crimi-
16	nal networks along the border;
17	(D) using remotely piloted aircraft to serve
18	as platforms for the collection of intelligence
19	against smugglers and criminal networks along
20	the border; and
21	(E) further validating and testing of re-
22	motely piloted aircraft for airspace security mis-
23	sions;
24	(6) the equipment necessary to carry out the
25	plan; and

1	(7) a recommendation regarding whether to ex-
2	pand the pilot program along the entire northern
3	border.
4	(c) Implementation.—The Secretary of Homeland
5	Security shall implement the plan submitted under sub-
6	section (a) as a pilot program as soon as sufficient funds
7	are appropriated and available for this purpose.
8	SEC. 513. ADVANCED TECHNOLOGY NORTHER BORDER SE-
9	CURITY PILOT PROGRAM.
10	Section 5101 of the Intelligence Reform and Ter-
11	rorism Prevention Act of 2004 (8 U.S.C. 1712 note) is
12	amended by striking "The Secretary of Homeland Secu-
13	rity may carry out" and inserting "To the extent funds
14	are provided in advance in appropriations Acts, the Sec-
15	retary of Homeland Security shall carry out".
16	SEC. 514. GAO STUDY OF PROPOSALS TO INCREASE TEM-
17	PORARY PROTECTED STATUS REGISTRATION
18	FEE.
19	(a) In General.—Not later than 180 days after the
20	date of the enactment of this Act, the Comptroller General
21	shall complete a study of, and report to Congress on, the
22	likely consequences of increasing the fee described in sec-
23	tion $244(e)(1)(B)$ of the Immigration and Nationality Act
24	(8  U.S.C.  1254(a)(c)(1)(B)).

- 1 (b) Elements of Study.—The study described in 2 subsection (a) shall—
- (1) calculate the number of applicants for relief under section 244 of the Immigration and Nationality Act (8 U.S.C. 1254(a)) who have sought a waiver, been granted a waiver, or been denied a waiver from such fees due to their inability to pay such fees, since the enactment of such section;
  - (2) project the cost at which such fee would be set if it were calculated consistent with the manner in which the Department of Homeland Security calculates fees under section 286(m) of the Immigration and Nationality Act (8 U.S.C. 1356(m));
  - (3) taking into account the countries of nationality of the current population of beneficiaries of section 244 and the lack of work authorization that such beneficiaries have while awaiting the outcome of an adjudication, assess the ability of the current population of beneficiaries under section 244 to pay such fee if it were increased to the level projected pursuant to paragraph (2);
  - (4) estimate the number of requests for fee waivers that would likely have to be adjudicated per 1,000 applications should such fee be increased to the level projected pursuant to paragraph (2);

1	(5) estimate the cost and number of man hours			
2	that would be required to be expended in order to			
3	adjudicate the fee waiver requests described in such			
4	paragraph; and			
5	(6) estimate the cost differential between the			
6	current cost of adjudicating applications and the			
7	statutory fee, on a per-application and an aggregate			
8	basis.			
9	SEC. 515. GAO STUDY OF CONSEQUENCES OF EXPANDING			
10	USE OF PREMIUM SERVICE FOR IMMIGRA-			
11	TION BENEFIT APPLICATIONS AND PETI-			
12	TIONS.			
13	(a) In General.—Not later than 180 days after the			
14	date of the enactment of this Act, the Comptroller Genera			
15	shall complete a study of, and report to Congress on, the			
16	Department of Homeland Security's proposal to expand			
17	the use of premium fees for employment-based petitions			
18	and applications under section 286(u) of the Immigration			
19	and Nationality Act (8 U.S.C. 1356(u)) to other applica-			
20	tions and petitions.			
21	(b) Elements of Study.—In performing the study			
22	required under subsection (a), the Comptroller General—			
23	(1) shall consider and assess—			
24	(A) all factors that help quantify and as-			
25	sess the current impact of premium processing			

1	on immigration benefits adjudications of em-
2	ployment-based applications and petitions; and
3	(B) the degree to which the use of pre-
4	mium processing for employment-based applica-
5	tions and petitions has negatively or positively
6	impacted the length of time that it takes to ad-
7	judicate employment-based applications and pe-
8	titions that are eligible for treatment under sec-
9	tion 286(u) of the Immigration and Nationality
10	Act but for which no premium fee is paid; and
11	(2) shall assess—
12	(A) whether expansion of section 286(u) of
13	the Immigration and Nationality Act to family-
14	based immigration petitions and applications
15	would increase or decrease the length of time it
16	takes to adjudicate family-based petitions and
17	applications in cases where the applicant cannot
18	afford to make use of the premium service;
19	(B) all other likely future impacts of an ex-
20	pansion of premium processing to family-based
21	immigration benefits applications and petitions;
22	(C) the number of additional adjudicators
23	needed to process premium processing applica-
24	tions;

1	(D) the impact of premium processing on			
2	the number and assignment of adjudicators;			
3	and			
4	(E) the number of individual applicants			
5	who would opt to use premium processing			
6	under this expanded program annually.			
7	SEC. 516. BUY AMERICAN REQUIREMENT FOR PROCURE			
8	MENTS OF GOODS CONTAINING COMPO-			
9	NENTS.			
10	(a) Requirement.—Notwithstanding any agree-			
11				
12	of the components in any end product procured by the De-			
13	partment of Homeland Security that contains components			
14	shall be mined, produced, or manufactured inside the			
15	United States.			
16	(b) AGREEMENTS DESCRIBED.—An agreement re-			
17	ferred to in subsection (a) is any of the following:			
18	(1) Any reciprocal procurement memorandur			
19	of understanding between the United States and a			
20	foreign country pursuant to which the Secretary of			
21	Homeland Security has prospectively waived the Buy			
22	American Act (41 U.S.C. 10a et seq.) for certain			
23	products in that country.			
24	(2) Any international agreement to which the			
25	United States is a party.			

1	SEC. 517. DISASTER ASSISTANCE FOR FUNERAL EXPENSES		
2	Not later than 90 days after the enactment of this		
3	Act, the Director of the Federal Emergency Managemen		
4	Agency shall—		
5	(1) develop criteria and guidelines for deter-		
6	mining if a death is disaster-related; and		
7	(2) require staff to provide for analysis of each		
8	request for funeral expense assistance in order to		
9	support approval or disapproval of such assistance.		
10	SEC. 518. EXTENSION OF AUTHORIZATION OF APPROPRIA		
11	TIONS FOR OFFICE OF COUNTERNARCOTICS		
12	ENFORCEMENT AT DEPARTMENT OF HOME		
13	LAND SECURITY.		
	LAND SECURITY.  Section 7407(c) of the Intelligence Reform and Ter-		
14			
14 15	Section 7407(c) of the Intelligence Reform and Ter-		
<ul><li>14</li><li>15</li><li>16</li></ul>	Section 7407(c) of the Intelligence Reform and Terrorism Prevention Act of 2004 (Public Law 108–458; 118		
14 15 16 17	Section 7407(c) of the Intelligence Reform and Terrorism Prevention Act of 2004 (Public Law 108–458; 118 Stat. 3853) is amended by striking "2005, there is author-		
14 15 16 17 18	Section 7407(c) of the Intelligence Reform and Terrorism Prevention Act of 2004 (Public Law 108–458; 118 Stat. 3853) is amended by striking "2005, there is authorized up to \$6,000,000" and inserting "2005 or 2006,		
14 15 16 17 18	Section 7407(c) of the Intelligence Reform and Terrorism Prevention Act of 2004 (Public Law 108–458; 118 Stat. 3853) is amended by striking "2005, there is authorized up to \$6,000,000" and inserting "2005 or 2006, there is authorized up to \$6,000,000 for each such fiscal		
14 15 16 17 18 19 20	Section 7407(c) of the Intelligence Reform and Terrorism Prevention Act of 2004 (Public Law 108–458; 118 Stat. 3853) is amended by striking "2005, there is authorized up to \$6,000,000" and inserting "2005 or 2006, there is authorized up to \$6,000,000 for each such fiscal year".		
14 15 16 17 18 19 20 21	Section 7407(c) of the Intelligence Reform and Terrorism Prevention Act of 2004 (Public Law 108–458; 118 Stat. 3853) is amended by striking "2005, there is authorized up to \$6,000,000" and inserting "2005 or 2006, there is authorized up to \$6,000,000 for each such fiscal year".  SEC. 519. PROHIBITION AGAINST INCREASE IN SECURITY		
17 18	Section 7407(c) of the Intelligence Reform and Terrorism Prevention Act of 2004 (Public Law 108–458; 118 Stat. 3853) is amended by striking "2005, there is authorized up to \$6,000,000" and inserting "2005 or 2006, there is authorized up to \$6,000,000 for each such fiscal year".  SEC. 519. PROHIBITION AGAINST INCREASE IN SECURITY SERVICE FEES.		

1	SEC. 520. FEDERAL AFFIRMATION OF ASSISTANCE IN IMMI		
2	GRATION LAW ENFORCEMENT BY STATES		
3	AND POLITICAL SUBDIVISIONS.		
4	Notwithstanding any other provision of law and re-		
5	affirming the existing general authority, law enforcement		
6	personnel of a State or a political subdivision of a State		
7	are fully authorized to apprehend, detain, or remove alien		
8	in the United States (including the transportation of such		
9	aliens across State lines to detention centers), for the pur		
10	poses of assisting in the enforcement of the immigration		
11	laws of the United States in the course of carrying out		
12	routine duties. This State authority has never been dis-		
13	placed or preempted by the Congress.		
14	SEC. 521. TRAINING OF STATE AND LOCAL LAW ENFORCE		
	MENT PERSONNEL IN ENFORCEMENT OF IN		
15	MENT PERSONNEL IN ENFORCEMENT OF IM-		
15 16	MENT PERSONNEL IN ENFORCEMENT OF IM- MIGRATION LAWS.		
16	MIGRATION LAWS.		
16 17	MIGRATION LAWS.  (a) Training and Pocket Guide.—		
16 17 18	MIGRATION LAWS.  (a) Training and Pocket Guide.—  (1) Establishment.—Not later than 180 days		
16 17 18 19	MIGRATION LAWS.  (a) Training and Pocket Guide.—  (1) Establishment.—Not later than 180 days after the date of enactment of this Act, the Sec-		
16 17 18 19 20	MIGRATION LAWS.  (a) Training and Pocket Guide.—  (1) Establishment.—Not later than 180 days after the date of enactment of this Act, the Secretary of Homeland Security shall establish—		
116 117 118 119 220 221	MIGRATION LAWS.  (a) TRAINING AND POCKET GUIDE.—  (1) ESTABLISHMENT.—Not later than 180 days after the date of enactment of this Act, the Secretary of Homeland Security shall establish—  (A) a training manual for law enforcement		
116 117 118 119 220 221 222	MIGRATION LAWS.  (a) Training and Pocket Guide.—  (1) Establishment.—Not later than 180 days after the date of enactment of this Act, the Secretary of Homeland Security shall establish—  (A) a training manual for law enforcement personnel of a State or political subdivision of		
116 117 118 119 220 221 222 223	MIGRATION LAWS.  (a) Training and Pocket Guide.—  (1) Establishment.—Not later than 180 days after the date of enactment of this Act, the Sectedary of Homeland Security shall establish—  (A) a training manual for law enforcement personnel of a State or political subdivision of a State to train such personnel in the investigation.		

1	tation of such aliens across State lines to deten-		
2	tion centers and identification of fraudulent		
3	documents); and		
4	(B) an immigration enforcement pocket		
5	guide for law enforcement personnel of a State		
6	or political subdivision of a State to provide a		
7	quick reference for such personnel in the course		
8	of duty.		
9	(2) Availability.—The training manual and		
10	pocket guide established in accordance with para-		
11	graph (1) shall be made available to all State and		
12	local law enforcement personnel.		
13	(3) Applicability.—Nothing in this sub-		
14	section shall be construed to require State or local		
15	law enforcement personnel to carry the training		
16	manual or pocket guide established in accordance		
17	with paragraph (1) with them while on duty.		
18	(4) Costs.—The Department of Homeland Se-		
19	curity shall be responsible for any costs incurred in		
20	establishing the training manual and pocket guide		
21	under this subsection.		
22	(b) Training Flexibility.—		
23	(1) In general.—The Department of Home-		
24	land Security shall make training of State and local		

law enforcement officers available through as many

- 1 means as possible, including residential training at
- 2 Federal facilities, onsite training held at State or
- 3 local police agencies or facilities, online training
- 4 courses by computer, teleconferencing, and video-
- 5 tape, or the digital video display (DVD) of a train-
- 6 ing course or courses.
- 7 (2) FEDERAL PERSONNEL TRAINING.—The
- 8 training of State and local law enforcement per-
- 9 sonnel under this section shall not displace or other-
- wise adversely affect the training of Federal per-
- sonnel.
- 12 (c) Clarification.—Nothing in this Act or any
- 13 other provision of law shall be construed as making any
- 14 immigration-related training a requirement for, or pre-
- 15 requisite to, any State or local law enforcement officer ex-
- 16 ercising that officer's inherent authority to assist in the
- 17 apprehension, arrest, detention, or transfer to Federal
- 18 custody illegal aliens during the normal course of carrying
- 19 out their law enforcement duties.
- 20 (d) Training Limitation.—Section 287(g) of the
- 21 Immigration and Nationality Act (8 U.S.C. 1357(g)) is
- 22 amended—
- 23 (1) by striking 'Attorney General' each place
- that term appears and inserting "Secretary of
- 25 Homeland Security"; and

1	(2) in parag	graph (2), by adding at the end the	
2	following: "Such training shall not exceed 14 days or		
3	80 hours, whiche	ever is longer.".	
	Passed the House	se of Representatives May 18, 2005.	
	Attest:	JEFF TRANDAHL,	
		Clerk	