Calendar No. 444

115TH CONGRESS 2D SESSION

S. 1872

[Report No. 115-266]

To authorize the programs of the Transportation Security Administration relating to transportation security, and for other purposes.

IN THE SENATE OF THE UNITED STATES

September 27, 2017

Mr. Thune (for himself, Mr. Nelson, Mr. Blunt, and Ms. Cantwell) introduced the following bill; which was read twice and referred to the Committee on Commerce, Science, and Transportation

June 6, 2018

Reported by Mr. THUNE, with an amendment

[Strike out all after the enacting clause and insert the part printed in italic]

A BILL

To authorize the programs of the Transportation Security Administration relating to transportation 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,

SECTION 1. SHORT TITLE; TABLE OF CONTENTS; REF-

- 2 **ERENCES.**
- 3 (a) SHORT TITLE.—This Act may be eited as the
- 4 "TSA Modernization Act".
- 5 (b) Table of Contents of contents of
- 6 this Act is as follows:
 - Sec. 1. Short title; table of contents; references.
 - Sec. 2. Definitions.

TITLE I—ORGANIZATION AND AUTHORIZATIONS

- Sec. 101. Authorization of appropriations.
- Sec. 102. Administrator of the Transportation Security Administration; five-year term.
- Sec. 103. Transportation Security Administration organization.
- Sec. 104. Transmittals to Congress.

TITLE II—AVIATION SECURITY

Subtitle A—Security Technology

- Sec. 211. Third party testing and evaluation of screening technology.
- Sec. 212. Reciprocal recognition of security standards.
- Sec. 213. Transportation Security Laboratory.
- Sec. 214. Innovation Task Force.
- Sec. 215. 5-Year technology investment plan update.
- Sec. 216. Biometries expansion.
- Sec. 217. Pilot program for automated exit lane technology.
- Sec. 218. Authorization of appropriations; exit lane security.
- Sec. 219. Real-time security checkpoint wait times.
- See. 220. GAO report on universal deployment of advanced imaging technologies.

Subtitle B—Public Area Security

- Sec. 221. Third party eanines.
- Sec. 222. Tracking and monitoring of canine training and testing.
- Sec. 223. VIPR team statistics.
- Sec. 224. Public area best practices.
- Sec. 225. Law Enforcement Officer Reimbursement Program.

Subtitle C—Passenger and Cargo Security

- Sec. 231. PreCheck Program.
- Sec. 232. Trusted traveler programs; collaboration.
- Sec. 233. Passenger security fee.
- Sec. 234. Third party canine teams for air cargo security.
- Sec. 235. Known Shipper Program review.
- Sec. 236. Screening partnership program updates.
- Sec. 237. Screening performance assessments.

Sec. 238. TSA Academy review.

Subtitle D—Foreign Airport Security

Sec. 241. Last point of departure airports; security directives.

Sec. 242. Tracking security screening equipment from last point of departure airports.

Sec. 243. International security standards.

Subtitle E—Cockpit and Cabin Security

Sec. 251. Federal air marshal service updates.

Sec. 252. Crew member self-defense training.

See. 253. Flight deek safety and security.

See. 254. Carriage of weapons, explosives, and incendiaries by individuals.

TITLE HI—CONFORMING AND MISCELLANEOUS AMENDMENTS

Sec. 301. Title 49 amendments.

Sec. 302. Table of contents of chapter 449.

Sec. 303. Other laws; Intelligence Reform and Terrorism Prevention Act of 2004.

Sec. 304. Savings provisions.

- 1 (e) References to Title 49, United States
- 2 Code.—Except as otherwise expressly provided, wherever
- 3 in this Act an amendment or repeal is expressed in terms
- 4 of an amendment to, or repeal of, a section or other provi-
- 5 sion, the reference shall be considered to be made to a
- 6 section or other provision of title 49, United States Code.
- 7 SEC. 2. DEFINITIONS.
- 8 In this Act:
- 9 (1) ADMINISTRATOR.—The term "Adminis-
- 10 trator" means the Administrator of the TSA.
- 11 (2) Appropriate committees of con-
- 12 GRESS.—The term "appropriate committees of Con-
- 13 gress" means
- 14 (A) the Committee on Commerce, Science,
- 15 and Transportation of the Senate;

1	(B) the Committee on Homeland Security
2	and Governmental Affairs of the Senate; and
3	(C) the Committee on Homeland Security
4	of the House of Representatives.
5	(3) ASAC.—The term "ASAC" means the
6	Aviation Security Advisory Committee established
7	under section 44946 of title 49, United States Code.
8	(4) Secretary.—The term "Secretary" means
9	the Secretary of Homeland Security.
10	(5) TSA.—The term "TSA" means the Trans-
11	portation Security Administration.
12	TITLE I—ORGANIZATION AND
12 13	TITLE I—ORGANIZATION AND AUTHORIZATIONS
13	AUTHORIZATIONS
13 14	AUTHORIZATIONS SEC. 101. AUTHORIZATION OF APPROPRIATIONS.
13 14 15	AUTHORIZATIONS SEC. 101. AUTHORIZATION OF APPROPRIATIONS. Section 114(w) is amended to read as follows:
13 14 15 16	AUTHORIZATIONS SEC. 101. AUTHORIZATION OF APPROPRIATIONS. Section 114(w) is amended to read as follows: "(w) AUTHORIZATION OF APPROPRIATIONS.—There
13 14 15 16	AUTHORIZATIONS SEC. 101. AUTHORIZATION OF APPROPRIATIONS. Section 114(w) is amended to read as follows: "(w) AUTHORIZATION OF APPROPRIATIONS.—There are authorized to be appropriated to the Transportation
13 14 15 16 17	AUTHORIZATIONS SEC. 101. AUTHORIZATION OF APPROPRIATIONS. Section 114(w) is amended to read as follows: "(w) AUTHORIZATION OF APPROPRIATIONS.—There are authorized to be appropriated to the Transportation Security Administration for salaries, operations, and
13 14 15 16 17 18	AUTHORIZATIONS SEC. 101. AUTHORIZATION OF APPROPRIATIONS. Section 114(w) is amended to read as follows: "(w) AUTHORIZATION OF APPROPRIATIONS.—There are authorized to be appropriated to the Transportation Security Administration for salaries, operations, and maintenance of the Administration—

1	SEC. 102. ADMINISTRATOR OF THE TRANSPORTATION SE-
2	CURITY ADMINISTRATION; FIVE-YEAR TERM.
3	(a) In General.—Section 114, as amended by sec-
4	tion 101, is further amended—
5	(1) in subsection (a), by striking "Department
6	of Transportation" and inserting "Department of
7	Homeland Security";
8	(2) by amending subsection (b) to read as fol-
9	lows:
10	"(b) Leadership.—
11	"(1) Head of transportation security ad-
12	MINISTRATION.
13	"(A) APPOINTMENT.—The head of the Ad-
14	ministration shall be the Administrator of the
15	Transportation Security Administration (re-
16	ferred to in this section as the 'Administrator').
17	The Administrator shall be appointed by the
18	President, by and with the advice and consent
19	of the Senate.
20	"(B) QUALIFICATIONS.—The Adminis-
21	trator must—
22	"(i) be a citizen of the United States;
23	and
24	"(ii) have experience in a field directly
25	related to transportation or security.

1	"(C) Term.—Effective with respect to any
2	individual appointment by the President, by and
3	with the advice and consent of the Senate, after
4	August 1, 2017, the term of office of an indi-
5	vidual appointed as the Administrator shall be
6	5 years.
7	"(2) DEPUTY ADMINISTRATOR.—
8	"(A) APPOINTMENT.—There is established
9	in the Transportation Security Administration a
10	Deputy Administrator, who shall assist the Ad-
11	ministrator in the management of the Trans-
12	portation Security Administration. The Deputy
13	Administrator shall be appointed by the Presi-
14	dent. The Deputy Administrator shall be Acting
15	Administrator during the absence or incapacity
16	of the Administrator or during a vacancy in the
17	office of Administrator.
18	"(B) QUALIFICATIONS.—The Deputy Ad-
19	ministrator must—
20	"(i) be a citizen of the United States;
21	and
22	"(ii) have experience in a field directly
23	related to transportation or security.";

1	(3) in subsections (e) through (n), (p), (q), and
2	(r), by striking "Under Secretary" each place it ap-
3	pears and inserting "Administrator"; and
4	(4) by amending subsection (d) to read as fol-
5	lows:
6	"(d) Functions.—The Administrator shall be re-
7	sponsible for—
8	"(1) carrying out chapter 449, relating to civil
9	aviation security, and related research and develop-
10	ment activities;
11	"(2) security in land-based transportation, in-
12	eluding railroad, highway, pipeline, public transpor-
13	tation, and over-the-road bus; and
14	"(3) supporting the Coast Guard with maritime
15	security.".
16	(b) Technical and Conforming Amendments.—
17	Section 114, as amended by subsection (a), is further
18	amended—
19	(1) in subsection (g)—
20	(A) in paragraph (1)—
21	(i) in the matter preceding subpara-
22	graph (A), by striking "Subject to the di-
23	rection and control of the Secretary" and
24	inserting "Subject to the direction and

1	control of the Secretary of Homeland Se-
2	curity''; and
3	(ii) in subparagraph (D), by inserting
4	"of Homeland Security" after "Secretary";
5	and
6	(B) in paragraph (3), by inserting "of
7	Homeland Security" after "Secretary";
8	(2) in subsection $(j)(1)(D)$, by inserting "of
9	Homeland Security" after "Secretary";
10	(3) in subsection (k), by striking "functions
11	transferred, on or after the date of enactment of the
12	Aviation and Transportation Security Act," and in-
13	serting "functions assigned";
14	(4) in subsection (l)(4)(B), by striking "Admin-
15	istrator under subparagraph (A)" and inserting
16	"Administrator of the Federal Aviation Administra-
17	tion under subparagraph (A)";
18	(5) in subsection (n), by striking "Department
19	of Transportation" and inserting "Department of
20	Homeland Security";
21	(6) in subsection (o), by striking "Department
22	of Transportation" and inserting "Department of
23	Homeland Security";

1	(7) in subsection $(p)(4)$, by striking "Secretary
2	of Transportation" and inserting "Secretary of
3	Homeland Security";
4	(8) in subsection (s)—
5	(A) in paragraph (3)(B), by inserting ")"
6	after "Act of 2007"; and
7	(B) in paragraph (4)—
8	(i) in the heading, by striking "SUB-
9	MISSIONS OF PLANS TO CONGRESS" and
10	inserting "Submission of Plans";
11	(ii) by striking subparagraph (A) ;
12	(iii) by redesignating subparagraphs
13	(B) through (E) as subparagraphs (A)
14	through (D), respectively;
15	(iv) in subparagraph (A), as redesig-
16	nated—
17	(I) in the heading, by striking
18	"Subsequent versions" and insert-
19	ing "In GENERAL"; and
20	(II) by striking "After December
21	31, 2015, the" and inserting "The";
22	and
23	(v) in subparagraph (B)(ii)(III)(ee),
24	as redesignated, by striking "for the De-

1	partment" and inserting "for the Depart-
2	ment of Homeland Security";
3	(9) by redesignating subsections (u), (v), and
4	(w) as subsections (t), (u), and (v), respectively;
5	(10) in subsection (t), as redesignated—
6	(A) in paragraph (1)—
7	(i) by striking subparagraph (D); and
8	(ii) by redesignating subparagraph
9	(E) as subparagraph (D);
10	(B) in paragraph (2), by inserting "of
11	Homeland Security' after "Secretary";
12	(C) in paragraph (4)(B)—
13	(i) by inserting "of Homeland Secu-
14	rity" after "Department"; and
15	(ii) by inserting "of Homeland Secu-
16	rity" after "Secretary";
17	(D) by amending paragraph (6) to read as
18	follows:
19	"(6) Annual Report on Plan.—The Sec-
20	retary of Homeland Security shall annually submit
21	to the appropriate congressional committees a report
22	containing the Plan."; and
23	(E) in paragraphs (7) and (8), by inserting
24	"of Homeland Security" after "Secretary"; and
25	(11) in subsection (u), as redesignated—

1	(A) in paragraph (1)—
2	(i) in subparagraph (B), by inserting
3	"or the Administrator" after "Secretary of
4	Homeland Security"; and
5	(ii) in subparagraph (C)(ii), by strik-
6	ing "Secretary's designee" and inserting
7	"Secretary of Defense's designee";
8	(B) in subparagraphs (B), (C), (D), and
9	(E) of paragraph (3), by inserting "of Home-
10	land Security" after "Secretary" each place it
11	appears;
12	(C) in paragraph (4)(A), by inserting "of
13	Homeland Security" after "Secretary";
14	(D) in paragraph (5), by inserting "of
15	Homeland Security" after "Secretary"; and
16	(E) in paragraph (7)—
17	(i) in subparagraph (A), by striking
18	"Not later than December 31, 2008, and
19	annually thereafter, the Secretary" and in-
20	serting "The Secretary of Homeland Secu-
21	rity shall"; and
22	(ii) by striking subparagraph (D).
23	(e) Executive Schedule.—
24	(1) Administrator of the TSA.—

1	(A) Positions at Level II.—Section
2	5313 of title 5, United States Code, is amended
3	by inserting after the item relating to the
4	Under Secretary of Homeland Security for
5	Management the following:
6	"Administrator of the Transportation Security Ad-
7	ministration.".
8	(B) Bonus Eligibility.—Section
9	101(e)(2) of the Aviation and Transportation
10	Security Act (5 U.S.C. 5313 note) is amend-
11	ed—
12	(i) by striking "Under Secretary" and
13	inserting "Administrator of the Transpor-
14	tation Security Administration"; and
15	(ii) by inserting "of Homeland Secu-
16	rity" after "Secretary".
17	(2) Deputy administrator of the TSA.
18	Section 5315 of title 5, United States Code, is
19	amended by inserting after the item relating to the
20	Deputy Administrator, Federal Aviation Administra
21	tion the following:
22	"Deputy Administrator, Transportation Security Ad-
23	ministration.".

1	SEC. 103. TRANSPORTATION SECURITY ADMINISTRATION
2	ORGANIZATION.
3	Section 114, as amended by sections 101 and 102,
4	is further amended by adding at the end the following:
5	"(w) Leadership and Organization.—
6	"(1) In General.—For each of the areas de-
7	scribed in paragraph (2), the Administrator of the
8	Transportation Security Administration shall ap-
9	point at least 1 individual who shall—
10	"(A) report directly to the Administrator
11	or the Administrator's designated direct report;
12	and
13	"(B) be responsible and accountable for
14	that area.
15	"(2) Areas described.—The areas described
16	in this paragraph are as follows:
17	"(A) Aviation security operations and
18	training, including risk-based, adaptive security
19	focused on airport checkpoint and baggage
20	screening operations, cargo inspections, work-
21	force training and development programs, and
22	other specialized programs designed to secure
23	air transportation.
24	"(B) Surface transportation security oper-
25	ations and training, including risk-based, adapt-
26	ive security focused on accomplishing security

systems assessments, reviewing and prioritizing projects for appropriated surface transportation security grants, operator compliance with voluntary industry standards, workforce training and development programs, and other specialized programs designed to secure surface transportation.

"(C) Security policy and industry engagement and planning, including the development, interpretation, promotion, and oversight of a unified effort regarding risk-based, risk-reducing security policies and plans (including strategic planning for future contingencies and security challenges) between government and transportation stakeholders, including airports, domestic and international airlines, general aviation, air cargo, mass transit and passenger rail, freight rail, pipeline, highway and motor carriers, and maritime.

"(D) International strategy and operations, including agency efforts to work with international partners to secure the global transportation network.

"(E) Trusted and registered traveler programs, including the management and mar-

1 keting of the agency's trusted traveler initia-2 tives, including the PreCheck Program, and co-3 ordination with trusted traveler programs of 4 other Department of Homeland Security agen-5 cies and the private sector. 6 "(F) Technology acquisition and deploy-7 ment, including the oversight, development, 8 testing, evaluation, acquisition, deployment, and 9 maintenance of security technology and other 10 acquisition programs. 11 "(G) Inspection and compliance, including 12 the integrity, efficiency and effectiveness of the agency's workforce, operations, and programs 13 through objective audits, covert testing, inspec-14 15 tions, criminal investigations, and regulatory 16 compliance. 17 "(H) Civil rights, liberties, and traveler en-18 gagement, including ensuring that agency em-19 ployees and the traveling public are treated in 20 a fair and lawful manner consistent with federal 21 laws and regulations protecting privacy and 22 prohibiting discrimination and reprisal. 23 "(I) Legislative and public affairs, including communication and engagement with inter-24

nal and external audiences in a timely, accu-

25

1	rate, and transparent manner, and development
2	and implementation of strategies within the
3	agency to achieve congressional approval or au-
4	thorization of agency programs and policies.
5	"(3) Nothfication.—The Administrator shall
6	transmit to the appropriate committees of Con-
7	gress
8	"(A) not later than 180 days after the date
9	of enactment of the TSA Modernization Act, a
10	list of the names of the individuals appointed
11	under paragraph (1); and
12	"(B) an update of the list not later than
13	5 days after any new individual is appointed
14	under paragraph (1).".
15	SEC. 104. TRANSMITTALS TO CONGRESS.
16	With regard to each report, legislative proposal, or
17	other communication of the Executive Branch related to
18	the TSA and required to be submitted to Congress or the
19	appropriate committees of Congress, the Administrator
20	shall transmit such communication directly to the appro-

21 priate committees of Congress.

TITLE II—AVIATION SECURITY

2 Subtitle A—Security Technology

1

3	SEC. 211. THIRD PARTY TESTING AND EVALUATION OF
4	SCREENING TECHNOLOGY.
5	(a) In General.—In carrying out the responsibil-
6	ities under section 114(e)(1), the Administrator shall de-
7	velop and implement, not later than 1 year after the date
8	of enactment of this Act, a program to enable a vendor
9	of related screening technology to obtain testing and
10	verification, including as an alternative to the TSA's test
11	and evaluation process, by an appropriate third party, of
12	such technology before acquisition or deployment.
13	(b) DETECTION TESTING.—
14	(1) In GENERAL.—The third party testing and
15	verification program authorized under subsection (a)
16	shall include detection testing to evaluate the per-
17	formance of the security technology system regard-
18	ing the probability of detection, the probability of
19	false alarm, and such other indicators that the sys-
20	tem is able to meet the TSA's mission needs.
21	(2) Coordination with final qualification
22	PROCESSES.—To the extent practicable, but without
23	compromising the integrity of the TSA test and eval-
24	uation process, the Administrator shall coordinate

the third party detection testing under paragraph

25

1	(1) with subsequent final Federal Government quali-
2	fication processes.
3	(3) RESULTS.—The results of the third party
4	detection testing under paragraph (1) shall be con-
5	sidered final if the results are approved by the Ad-
6	ministration in accordance with approval standards
7	developed by the Administrator.
8	(4) International standards.—To the ex-
9	tent practicable and permissible under law, the Ad-
10	ministrator shall—
11	(A) share detection testing information
12	and standards with appropriate international
13	partners; and
14	(B) coordinate with the appropriate inter-
15	national partners to harmonize TSA testing and
16	evaluation with relevant international standards
17	to maximize the eapability to detect explosives
18	and other threats.
19	(c) Operational Testing.—
20	(1) In General.—Subject to paragraph (2),
21	the third party testing and verification program au-
22	thorized under subsection (a) shall include oper-
23	ational testing.
24	(2) Limitation.—Third party operational test-
25	ing under paragraph (1) may not exceed 1 year.

1	(d) ALTERNATIVE.—Third party testing under sub-
2	section (a) shall replace as an alternative, at the discretion
3	of the Administrator, the testing at the Transportation
4	Systems Integration Facility, including operational testing
5	for —
6	(1) health and safety factors;
7	(2) operator interface;
8	(3) human factors;
9	(4) environmental factors;
10	(5) throughput; and
11	(6) baggage handling systems.
12	(e) Testing and Verification Framework.—
13	(1) In General.—The Administrator shall—
14	(A) establish a framework for the third
15	party testing and for verifying a security tech-
16	nology is operationally effective and able to
17	meet the TSA's mission needs before it may
18	enter or re-enter, as applicable, the operational
19	context at an airport or other transportation fa-
20	cility; and
21	(B) use phased implementation to allow
22	the TSA and the third party to establish best
23	practices.
24	(2) RECOMMENDATIONS.—The Administrator
25	shall request ASAC's Security Technology Sub-

- 1 committee, in consultation with representatives of
- 2 the security manufacturers industry, to develop and
- 3 submit to the Administrator recommendations for
- 4 the third party testing and verification framework.
- 5 (f) FIELD TESTING.—The Administrator shall
- 6 prioritize the field testing and evaluation of security tech-
- 7 nology and equipment at airports and on site at security
- 8 technology manufacturers whenever possible as an alter-
- 9 native to the Transportation Systems Integration Facility.
- 10 SEC. 212. RECIPROCAL RECOGNITION OF SECURITY STAND-
- 11 ARDS.
- 12 (a) In General.—The Administrator, in coordina-
- 13 tion with the European Civil Aviation Conference and Ca-
- 14 nadian Air Transport Security Authority, shall develop a
- 15 validation process for the reciprocal recognition of security
- 16 equipment technology approvals among international secu-
- 17 rity partners or recognized certification authorities for de-
- 18 ployment.
- 19 (b) REQUIREMENT.—The validation process shall en-
- 20 sure that the certification process of each participating
- 21 international security partner or recognized certification
- 22 authority complies with TSA security standards.

SEC. 213. TRANSPORTATION SECURITY LABORATORY.

- 2 (a) In General.—The Secretary, acting through the
- 3 Administrator, shall administer the Transportation Secu-
- 4 rity Laboratory.
- 5 (b) Periodic Reviews.—The Administrator shall
- 6 review the screening technology test and evaluation proc-
- 7 ess conducted at the Transportation Security Laboratory
- 8 to improve the coordination, collaboration, and commu-
- 9 nication between the Transportation Security Laboratory
- 10 and the Office of Acquisition Program Management at the
- 11 TSA to identify factors contributing to acquisition ineffi-
- 12 ciencies, develop strategies to reduce acquisition inefficien-
- 13 cies, facilitate more expeditious initiation and completion
- 14 of testing, and identify how laboratory practices can better
- 15 support acquisition decisions.
- 16 SEC. 214. INNOVATION TASK FORCE.
- 17 (a) In General.—The Administrator shall establish
- 18 an innovation task force—
- 19 (1) to cultivate innovations in aviation security;
- 20 (2) to develop and recommend how to prioritize
- 21 and streamline requirements for new approaches to
- 22 aviation security;
- 23 (3) to accelerate the development and introduc-
- 24 tion of new innovative aviation security technologies
- 25 and improvements to aviation security operations;
- 26 and

1 (4) to provide industry with access to the air-2 port environment during the technology development 3 and assessment process to demonstrate the tech-4 nology and to collect data to understand and refine 5 technical operations and human factor issues. 6 (b) ACTIVITIES.—The task force shall— 7 (1) conduct activities to identify and develop an 8 innovative technology, emerging security capability, 9 or process designed to enhance aviation security, in-10 cluding— 11 (A) by conducting a field demonstration of 12 such a technology, capability, or process in the 13 airport environment; 14 (B) by gathering performance data from 15 such a demonstration to inform the acquisition 16 process; and 17 (C) by enabling a small business with an 18 innovative technology or emerging security ca-19 pability, but less than adequate resources, to 20 participate in such a demonstration; 21 (2) conduct at least quarterly collaboration 22 meetings with industry, including air carriers, air-23 port operators, and other aviation security stake-

holders to highlight and discuss best practices on in-

24

1	novative security operations and technology evalua-
2	tion and deployment; and
3	(3) submit to the appropriate committees of
4	Congress an annual report on the effectiveness of
5	key performance data from task force-sponsored
6	projects and checkpoint enhancements.
7	(c) Composition.—
8	(1) Appointment.—The Administrator, in con-
9	sultation with the Chairperson of ASAC shall ap-
10	point the members of the task force.
11	(2) CHAIRPERSON.—The task force shall be
12	chaired by the Administrator's designee.
13	(3) Representation.—The task force shall be
14	comprised of representatives of—
15	(A) the relevant offices of the TSA;
16	(B) if considered appropriate by the Ad-
17	ministrator, the Science and Technology Direc-
18	torate of the Department of Homeland Secu-
19	rity;
20	(C) any other component of the Depart
21	ment of Homeland Security that the Adminis-
22	trator considers appropriate; and
23	(D) such industry representatives as the
24	Administrator considers appropriate.

1	(d) Rule of Construction.—Nothing in this sec-
2	tion shall be construed to require the acquisition or deploy-
3	ment of an innovative technology, emerging security capa-
4	bility, or process identified, developed, or recommended
5	under this section.
6	(e) Nonapplicability of FACA.—The Federal Ad-
7	visory Committee Act (5 U.S.C. App.) shall not apply to
8	the task force established under this section.
9	SEC. 215. 5-YEAR TECHNOLOGY INVESTMENT PLAN UP-
10	DATE.
11	Section 1611(g) of the Homeland Security Act of
12	2002 (6 U.S.C. 563(g)) is amended—
13	(1) by striking the matter preceding paragraph
14	(1) and inserting "The Administrator shall, in col-
15	laboration with relevant industry and government
16	stakeholders, annually submit to Congress in an ap-
17	pendix to the budget request and publish in an un-
18	elassified format in the public domain—";
19	(2) in paragraph (1), by striking "; and" and
20	inserting a semicolon;
21	(3) in paragraph (2), by striking the period and
22	inserting "; and"; and
23	(4) by adding at the end the following:

1	"(3) information about acquisitions completed
2	during the fiscal year preceding the fiscal year dur-
3	ing which the report is submitted.".
4	SEC. 216. BIOMETRICS EXPANSION.
5	Not later than 270 days after the date of enactment
6	of this Act, the Administrator, in coordination with the
7	Commissioner of Customs and Border Protection, shall—
8	(1) assess the operational and security impact
9	of using biometric technology to identify passengers;
10	(2) facilitate, if appropriate, the deployment of
11	such biometric technology at checkpoints, screening
12	lanes, bag drop and boarding areas, and other areas
13	where such deployment would enhance security and
14	facilitate passenger movement; and
15	(3) submit to the appropriate committees of
16	Congress a report on the assessment under para-
17	graph (1) and deployment under paragraph (2).
18	SEC. 217. PILOT PROGRAM FOR AUTOMATED EXIT LANE
19	TECHNOLOGY.
20	(a) In General.—Not later than 90 days after the
21	date of enactment of this Act, the Administrator shall es-
22	tablish a pilot program to implement and evaluate the use
23	of automated exit lane technology at small hub airports
24	and nonhub airports (as those terms are defined in section
25	40102 of title 49. United States Code).

1	(b) Partnership.—The Administrator shall carry
2	out the pilot program in partnership with the applicable
3	airport directors.
4	(c) Cost Share.—The Federal share of the cost of
5	the pilot program under this section shall not exceed 85
6	percent of the total cost of the program.
7	(d) AUTHORIZATION OF APPROPRIATIONS.—There is
8	authorized to be appropriated to carry out the pilot pro-
9	gram under this section \$15,000,000 for each of fisca
10	years 2018 through 2020.
11	(e) GAO REPORT.—Not later than 2 years after the
12	date of enactment of this Act, the Comptroller General
13	of the United States shall submit to the appropriate com-
14	mittees of Congress a report on the pilot program, includ-
15	ing-
16	(1) the level of airport interest and participa
17	tion in the pilot program;
18	(2) what return on investment, if any, was
19	achieved by each program participant; and
20	(3) recommendations regarding whether to ex-
21	pand or discontinue the pilot program.

1	SEC. 218. AUTHORIZATION OF APPROPRIATIONS; EXIT
2	LANE SECURITY.
3	There is authorized to be appropriated to carry out
4	section 44903(n)(1) of title 49, United States Code,
5	\$77,000,000 for each of fiscal years 2018 through 2020.
6	SEC. 219. REAL-TIME SECURITY CHECKPOINT WAIT TIMES.
7	(a) In General.—Not later than 18 months after
8	the date of enactment of this Act, the Administrator shall
9	make available to the public information on wait times at
10	each airport security checkpoint.
11	(b) REQUIREMENTS.—The information described in
12	subsection (a) shall be provided in real time via technology
13	and published—
14	(1) online; and
15	(2) in physical locations at the applicable air-
16	port terminal.
17	(c) Considerations.—The Administrator shall
18	make the information described in subsection (a) available
19	to the public in a manner that does not increase public
20	area security risks.
21	(d) DEFINITION OF WAIT TIME.—In this section, the
22	term "wait time" means the period beginning when a pas-
23	senger enters a queue for a screening checkpoint and end-
24	ing when the passenger has begun divestment of items re-
25	quiring screening at that checkpoint.

1	SEC. 220. GAO REPORT ON UNIVERSAL DEPLOYMENT OF
2	ADVANCED IMAGING TECHNOLOGIES.
3	(a) STUDY.—The Comptroller General of the United
4	States shall conduct a study of the cost to the TSA or
5	an airport to redesign, if necessary, airport security areas
6	to fully deploy advanced imaging technologies at each air-
7	port at which security screening operations are conducted
8	or overseen by the TSA.
9	(b) Cost Analysis.—As a part of the study con-
10	ducted under subsection (a), the Comptroller General shall
11	identify the costs that would be incurred by the TSA or
12	the airport—
13	(1) to purchase the equipment and other assets
14	necessary to deploy advanced imaging technologies
15	at the airport;
16	(2) to install such equipment, including any re-
17	lated variant, and assets in the airport; and
18	(3) to maintain such equipment and assets.
19	(e) REPORT.—Not later than 1 year after the date
20	of enactment of this Act, the Comptroller General shall
21	submit to the appropriate committees of Congress a report
22	on the findings of the study under subsection (a).
23	Subtitle B—Public Area Security
24	SEC. 221. THIRD PARTY CANINES.
25	(a) In General.—Not later than 120 days after the
26	date of enactment of this Act, to increase the supply of

- 1 canine teams for use by the TSA and aviation stake-
- 2 holders, the Administrator shall develop and issue stand-
- 3 ards that a third party explosives detection canine team
- 4 must satisfy to be certified for the screening of individuals
- 5 and property, including detection of explosive vapors
- 6 among individuals and articles of property, in public areas
- 7 of an airport under section 44901 of title 49, United
- 8 States Code.
- 9 (b) AGREEMENT.—Subject to subsections (c), (d),
- 10 and (e), not later than 180 days after the date of enact-
- 11 ment of this Act, the Administrator shall enter into an
- 12 agreement with at least 1 third party entity to test and
- 13 certify the capabilities of canine teams in accordance with
- 14 the standards under subsection (a).
- 15 (e) EXPEDITED DEPLOYMENT.—In entering into an
- 16 agreement under subsection (b), the Secretary shall use—
- 17 (1) the other transaction authority under sec-
- 18 tion 114(m) of title 49, United States Code; or
- 19 (2) such other authority of the Secretary as the
- 20 Secretary considers appropriate to expedite the de-
- 21 ployment of additional canine teams.
- 22 (d) Process.—Before entering into an agreement
- 23 under subsection (b), the Administrator shall—

1	(1) evaluate and verify a third party entity's
2	ability to effectively evaluate the capabilities of ca-
3	nine teams;
4	(2) designate at least 3 evaluation centers to
5	which vendors may send canine teams for testing
6	and certification by the third party entity; and
7	(3) periodically assess the program at evalua-
8	tion centers to ensure the proficiency of the canine
9	team beyond the initial testing and certification by
10	the third party entity.
11	(e) Consultation.—To determine best practices for
12	the use of third party entities to test and certify the capa-
13	bilities of canine teams, the Administrator shall consult
14	with the following entities before entering into an agree-
15	ment under subsection (b):
16	(1) The Secretary of State.
17	(2) Non-profit organizations that train, certify,
18	and provide the services of canines for various pur-
19	poses.
20	(f) Oversight.—The Administrator shall establish a
21	process to ensure appropriate oversight of the certification
22	program and compliance with the standards under sub-
23	section (a), including periodic audits of participating third
24	party entities.
25	(g) Authorization.—

(1) TSA.—The Administrator shall develop and implement a process for the TSA to procure third party explosives detection canine teams certified under this section.

(2) AVIATION STAKEHOLDERS.—

(A) In GENERAL. The Administrator shall authorize an aviation stakeholder, under the oversight of and in coordination with the Federal Security Director at an applicable airport, to contract with, procure or purchase, and deploy one or more third party explosives detection canine teams certified under this section to augment public area security at that airport.

(B) APPLICABLE LARGE HUB AIRPORTS.

Notwithstanding any law to the contrary and subject to the other provisions of this paragraph, an applicable large hub airport may provide a certified canine contracted with, or procured or purchased under subparagraph (A) on an in-kind basis to the TSA to be deployed as a passenger screening canine at that airport unless the applicable large hub airport consents to the use of that certified canine elsewhere.

(C) HANDLERS.—Not later than 30 days before an applicable large hub airport begins

1 training a canine under subparagraph (B), the 2 airport shall notify the TSA of such training 3 and the Administrator shall assign a TSA ca-4 nine handler to participate in the training with 5 that canine, as appropriate. 6 (D) LIMITATION.—The Administrator may 7 not reduce the staffing allocation model for an 8 applicable large hub airport based on that air-9 port's participation in canine testing and certifi-10 eation under this paragraph. (h) DEFINITIONS.—In this section: 11 12 (1) APPLICABLE LARGE HUB AIRPORT.—The 13 term "applicable large hub airport" means a large 14 hub airport (as defined in section 40102 of title 49, 15 United States Code) that has less than 100 percent 16 of the allocated passenger screening canine teams 17 staffed by the TSA. 18 (2) AVIATION STAKEHOLDER.—The term "avia-19 tion stakeholder" includes an airport, airport oper-20 ator, and air carrier. 21 SEC. 222. TRACKING AND MONITORING OF CANINE TRAIN-22 ING AND TESTING. 23 Not later than 180 days after the date of enactment of this Act, the Administrator shall use, to the extent prac-

ticable, a digital monitoring system for all training, test-

- 1 ing, and validation or certification of public and private
- 2 canine assets utilized by the TSA to facilitate improved
- 3 review, data analysis, and record keeping of canine testing
- 4 performance and program administration.
- 5 SEC. 223. VIPR TEAM STATISTICS.
- 6 (a) In General.—Not later than 90 days after the
- 7 date of enactment of this Act, and annually thereafter,
- 8 the Administrator shall notify the appropriate committees
- 9 of Congress of the number of VIPR teams available for
- 10 deployment at transportation facilities, including—
- 11 (1) the number of VIPR team operations that
- 12 include explosive detection canine teams; and
- 13 (2) the distribution of VIPR team operations
- 14 deployed across different modes of transportation.
- 15 (b) ANNEX.—The notification under subsection (a)
- 16 may contain a classified annex.
- 17 (e) DEFINITION OF VIPR TEAM.—In this section,
- 18 the term "VIPR" means a Visible Intermodal Prevention
- 19 and Response team authorized under section 1303 of the
- 20 National Transit Systems Security Act of 2007 (6 U.S.C.
- 21 1112).
- 22 SEC. 224. PUBLIC AREA BEST PRACTICES.
- 23 (a) In General.—The Administrator shall, in ac-
- 24 cordance with law and as received or developed, periodi-
- 25 cally submit to Federal Security Directors and appropriate

1	aviation security stakeholders information on any best
2	practices developed by the TSA or appropriate aviation
3	stakeholders related to protecting aviation infrastructure
4	from emerging threats to public spaces of transportation
5	venues.
6	(b) Information Sharing.—The Administrator
7	shall, in accordance with law—
8	(1) in coordination with the Office of the Direc-
9	tor of National Intelligence and industry partners
10	implement improvements to the Air Domain Intel-
11	ligence and Analysis Center to encourage increased
12	participation from aviation stakeholders and enhance
13	government and industry aviation security informa-
14	tion sharing on aviation security threats, including
15	on eybersecurity threat awareness; and
16	(2) expand and improve the City and Airport
17	Threat Assessment or similar program to public and
18	private aviation stakeholders to capture, quantify
19	communicate, and apply applicable intelligence to in-
20	form airport mitigation measures, such as—
21	(A) quantifying levels of risk by airport
22	that can be used to determine risk-based secu-
23	rity mitigation measures at each location;

1	(B) determining random and surge em-
2	ployee inspection operations based on changing
3	levels of risk; and
4	(C) targeting any high-risk employee
5	groups and specific points of risk within the
6	airport perimeter for such mitigation measures
7	as random inspections;
8	(3) continue to disseminate Transportation In-
9	telligence Notes, tear-lines, and related intelligence
10	products to appropriate transportation security
11	stakeholders on a regular basis; and
12	(4) continue to conduct both regular routine
13	and threat-specific classified briefings between the
14	TSA and appropriate aviation and other transpor-
15	tation sector stakeholders on an individual or group
16	basis to provide greater information sharing between
17	public and private sectors.
18	(e) Mass Nothfication.—The Administrator shall
19	encourage aviation security stakeholders to utilize mass
20	${\color{red} \textbf{notification systems, including the Integrated Public Alert}}$
21	Warning System of the Federal Emergency Management
22	Agency and social media platforms, to disseminate infor-
23	mation to transportation community employees, travelers,
24	and the general public, as appropriate.

1	(d) Public Awareness Programs.—The Secretary
2	of Homeland Security, in coordination with the Adminis-
3	trator, shall expand public programs of the Department
4	and the TSA that increase security threat awareness, edu-
5	cation, and training to include transportation network
6	public area employees, including airport and transpor-
7	tation vendors, local hotels, cab and limousine companies,
8	ridesharing companies, eleaning companies, gas station at-
9	tendants, cargo operators, and general aviation members.
10	(e) AVIATION EMPLOYEE VETTING.—The Adminis-
11	trator shall allow an air carrier, airport, or airport oper-
12	ator, in addition to any background check required for ini-
13	tial employment, to utilize the Federal Bureau of Inves-
14	tigation's Rap Back Service and other vetting tools as ap-
15	propriate, including the No-Fly and Selectee lists, to get
16	immediate notification of any criminal activity relating to
17	an employee with access to an airport or its perimeter,
18	regardless of whether the employee is seeking access to
19	a public or secured area of the airport.
20	SEC. 225. LAW ENFORCEMENT OFFICER REIMBURSEMENT
21	PROGRAM.
22	(a) In General.—In accordance with section
23	44903(e)(1) of title 49, United States Code, the Adminis-

24 trator shall increase the number of awards, and the total

1	funding amount of each award, under the Law Enforce-
2	ment Officer Reimbursement Program—
3	(1) to increase the presence of law enforcement
4	officers in the public areas of airports, including
5	baggage claim, ticket counters, and nearby roads;
6	(2) to increase the presence of law enforcement
7	officers at screening checkpoints;
8	(3) to reduce the response times of law enforce-
9	ment officers during security incidents; and
10	(4) to provide visible deterrents to potential ter-
11	rorists.
12	(b) Cooperation by Administrator.—In carrying
13	out subsection (a), the Administrator shall use the author-
14	ity provided to the Administrator under section 114(m)
15	of title 49, United States Code, that is the same authority
16	as is provided to the Administrator of the Federal Aviation
17	Administration under section 106(m) of that title.
18	(e) Administrative Burdens.—The Administrator
19	shall review the regulations and compliance policies related
20	to the Law Enforcement Officer Reimbursement Program
21	and, if necessary, revise such regulations and policies to
22	reduce any administrative burdens on applicants or recipi-
23	ents of such awards.
24	(d) Authorization of Appropriations.—There is
25	authorized to be appropriated to carry out section

- 1 44901(h) of title 49, United States Code, \$55,000,000 for
- 2 each of fiscal years 2018 through 2020.

Subtitle C—Passenger and Cargo

4 Security

- 5 SEC. 231. PRECHECK PROGRAM.
- 6 (a) In General.—Section 44919 is amended to read
- 7 as follows:

3

- 8 "§ 44919. PreCheck Program
- 9 "(a) In General.—The Administrator of the Trans-
- 10 portation Security Administration shall continue to ad-
- 11 minister the PreCheck Program in accordance with section
- 12 109(a)(3) of the Aviation and Transportation Security Act
- 13 (49 U.S.C. 114 note).
- 14 "(b) Expansion.—Not later than 180 days after the
- 15 date of enactment of the TSA Modernization Act, the Ad-
- 16 ministrator shall enter into an agreement, using other
- 17 transaction authority under section 114(m) of this title,
- 18 with at least 2 private sector entities to increase the meth-
- 19 ods and capabilities available for the public to enroll in
- 20 the PreCheck Program.
- 21 "(e) Minimum Capability Requirements.—At
- 22 least 1 agreement under subsection (b) shall include the
- 23 following capabilities:
- 24 "(1) Start-to-finish secure online or mobile en-
- 25 rollment capability.

1	"(2) Vetting of an applicant by means other
2	than biometries, such as a risk assessment, if—
3	"(A) such means—
4	"(i) are evaluated and certified by the
5	Secretary of Homeland Security;
6	"(ii) meet the definition of a qualified
7	anti-terrorism technology under section
8	865 of the Homeland Security Act of 2002
9	(6 U.S.C. 444); or
10	"(iii) are determined by the Adminis-
11	trator to provide a risk assessment that is
12	as effective as a fingerprint-based criminal
13	history records check conducted through
14	the Federal Bureau of Investigation with
15	respect to identifying individuals who are
16	not qualified to participate in the
17	PreCheck Program due to disqualifying
18	eriminal history; and
19	"(B) with regard to private sector risk as-
20	sessments, the Secretary has certified that rea-
21	sonable procedures are in place with regard to
22	the accuracy, relevancy, and proper utilization
23	of information employed in such risk assess-
24	ments.

1	"(d) Additional Capability Requirements.—At
2	least 1 agreement under subsection (b) shall include the
3	following capabilities:
4	"(1) Start-to-finish secure online or mobile en-
5	rollment capability.
6	"(2) Vetting of an applicant by means of bio-
7	metrics if the collection—
8	"(A) is comparable with the appropriate
9	and applicable standards developed by the Na-
10	tional Institute of Standards and Technology;
11	and
12	"(B) protects privacy and data security,
13	including that any personally identifiable infor-
14	mation is collected, retained, used, and shared
15	in a manner consistent with section 552a of
16	title 5, United States Code (commonly known
17	as 'Privacy Act of 1974'), and with agency reg-
18	ulations.
19	"(e) Target Enrollment.—Subject to subsections
20	(b), (c), and (d), the Administrator shall take actions to
21	expand the total number of individuals enrolled in the
22	PreCheck Program as follows:
23	"(1) 7,000,000 passengers before October 1,
24	2018.

1	"(2) 10,000,000 passengers before October 1,
2	2019.
3	"(3) 15,000,000 passengers before October 1,
4	2020.
5	"(f) Marketing of Precheck Program.—Not
6	later than 90 days after the date of enactment of the TSA
7	Modernization Act, the Administrator shall—
8	"(1) enter into at least 2 agreements, using
9	other transaction authority under section 114(m) of
10	this title, to market the PreCheck Program; and
11	"(2) implement a long-term strategy for
12	partnering with the private sector to encourage en-
13	rollment in such program.
14	"(g) IDENTITY VERIFICATION ENHANCEMENT.—The
15	Administrator shall—
16	"(1) coordinate with the heads of appropriate
17	components of the Department to leverage Depart-
18	ment-held data and technologies to verify the iden-
19	tity and citizenship of individuals enrolling in the
20	PreCheck Program;
21	"(2) partner with the private sector to use bio-
22	metrics and authentication standards, such as rel-
23	evant standards developed by the National Institute
24	of Standards and Technology, to facilitate enroll-
25	ment in the program: and

1	"(3) consider leveraging the existing resources
2	and abilities of airports to collect fingerprints for
3	use in background checks to expedite identity
4	verification.
5	"(h) Precheck Program Lanes Operation.—
6	The Administrator shall—
7	"(1) ensure that PreCheck Program screening
8	lanes are open and available during peak and high-
9	volume travel times at appropriate airports to indi-
10	viduals enrolled in the PreCheck Program; and
11	"(2) make every practicable effort to provide
12	expedited screening at standard screening lanes dur-
13	ing times when PreCheck Program screening lanes
14	are closed to individuals enrolled in the program in
15	order to maintain operational efficiency.
16	"(i) VETTING FOR PRECHECK PROGRAM PARTICI-
17	PANTS.—The Administrator shall initiate an assessment
18	to identify any security vulnerabilities in the vetting proc-
19	ess for the PreCheck Program, including determining
20	whether subjecting PreCheek Program participants to re-
21	eurrent fingerprint-based criminal history records checks,
22	in addition to recurrent checks against the terrorist
23	watchlist, could be done in a cost-effective manner to
24	strengthen the security of the PreCheck Program.

1	"(j) Assurance of Separate Program.—In car-
2	rying out this section, the Administrator shall ensure that
3	the PreCheck program enrollment capabilities, including
4	the additional private sector application capabilities under
5	subsections (b), (c), and (d), are separate from any other
6	related TSA program, initiative, or procurement, including
7	the Universal Enrollment Services program.
8	"(k) Expenditure of Funds.—Any Federal funds
9	expended by the Administrator to expand PreCheck Pro-
10	gram enrollment shall be expended in a manner that meets
11	the requirements of this section.".
12	(b) Technical and Conforming Amendments.—
13	(1) REPEAL.—Subtitle A of title III of the FAA
14	Extension, Safety, and Security Act of 2016 (49)
15	U.S.C. 44901 note) and the items relating to that
16	subtitle in the table of contents of that Act are re-
17	pealed.
18	(2) Table of contents.—The table of con-
19	tents of chapter 449 is amended by amending the
20	item relating to section 44919 to read as follows:
	"44919. PreCheck Program.".
21	(3) Screening Passengers and Property.
22	Section 44901(a) is amended by striking "44919
23	02,7

1	SEC. 232. TRUSTED TRAVELER PROGRAMS; COLLABORA-
2	TION.
3	Not later than 180 days after the date of enactment
4	of this Act, the Administrator, in consultation with the
5	Commissioner of U.S. Customs and Border Protection,
6	shall—
7	(1) review each trusted traveler program ad-
8	ministered by U.S. Customs and Border Protection
9	and the PreCheck Program;
10	(2) identify any improvements that can be made
11	to such programs—
12	(A) to streamline and integrate the re-
13	quirements and operations of such programs to
14	reduce administrative burdens, including appli-
15	eations for inclusion and determining whether a
16	valid credential can satisfy the requirements for
17	another eredential;
18	(B) to increase information and data shar-
19	ing across such programs; and
20	(C) to allow the public to access and link
21	to the applications for enrollment in all of such
22	programs from 1 online portal;
23	(3) identify any law, including regulations, pol-
24	icy, or procedure that may unnecessarily inhibit col-
25	laboration among Donartment of Hameland Security

1	agencies regarding such programs or implementation
2	of the improvements identified under paragraph (2);
3	(4) recommend any legislative, administrative,
4	or other actions that can be taken to eliminate any
5	unnecessary barriers to collaboration or implementa-
6	tion identified in paragraph (3); and
7	(5) submit to the appropriate committees of
8	Congress a report on the review, including any un-
9	necessary barriers to collaboration or implementa-
10	tion identified under paragraph (3), and any rec-
11	ommendations under paragraph (4).
12	SEC. 233. PASSENGER SECURITY FEE.
13	Section 44940(c) is amended by adding at the end
14	the following:
15	"(3) Offsetting collections.—Beginning
16	on October 1, 2025, fees collected under subsection
17	(a)(1) for any fiscal year shall be credited as offset-
18	ting collections to appropriations made for aviation
19	security measures carried out by the Transportation
20	Security Administration, to remain available until

expended.".

21

SEC. 234. THIRD PARTY CANINE TEAMS FOR AIR CARGO SE-2 CURITY. 3 Section 1307 of the Implementing Recommendations of the 9/11 Commission Act of 2007 (6 U.S.C. 1116) is 5 amended by adding at the end the following: 6 "(h) THIRD PARTY CANINE TEAMS FOR AIR CARGO 7 SECURITY. 8 "(1) IN GENERAL.—In order to enhance the 9 screening of air cargo and ensure that third party 10 explosives detection canine assets are leveraged for 11 such purpose, the Administrator shall, not later than 12 180 days after the date of enactment of the TSA 13 Modernization Act— "(A) develop and issue standards for the 14 15 use of such third party explosives detection ca-16 nine assets for the primary screening of air 17 cargo; 18 "(B) develop a process to identify qualified 19 non-Federal entities that will certify canine as-20 sets that meet the standards established by the 21 Administrator under subparagraph (A); 22 "(C) ensure that entities qualified to cer-23 tify canine assets shall be independent from en-24 tities that will train and provide canines to end 25 users of such canine assets;

1	"(D) establish a system of Transportation
2	Security Administration audits of the process
3	developed under subparagraph (B); and
4	"(E) provide that canines certified for the
5	primary screening of air cargo can be used by
6	air earriers, foreign air earriers, freight for-
7	warders, and shippers.
8	"(2) IMPLEMENTATION.—Beginning on the
9	date that the development of the process under para-
10	graph (1)(B) is complete, the Administrator shall—
11	"(A) facilitate the deployment of such as-
12	sets that meet the certification standards of the
13	Administration, as determined by the Adminis-
14	trator;
15	"(B) make such standards available to
16	vendors seeking to train and deploy third party
17	explosives detection canine assets; and
18	"(C) ensure that all costs for the training
19	and certification of canines, and for the use of
20	supplied canines, are borne by private industry
21	and not the Federal Government.
22	"(3) DEFINITIONS.—In this subsection:
23	"(A) AIR CARRIER.—The term 'air carrier'
24	has the meaning given the term in section
25	40102 of title 49, United States Code.

1	"(B) FOREIGN AIR CARRIER.—The term
2	'foreign air carrier' has the meaning given the
3	term in section 40102 of title 49, United States
4	Code.
5	"(C) THIRD PARTY EXPLOSIVES DETEC-
6	TION CANINE ASSET.—The term 'third party
7	explosives detection canine asset' means any ex-
8	plosives detection canine or handler not owned
9	or employed, respectively, by the Transportation
10	Security Administration.".
11	SEC. 235. KNOWN SHIPPER PROGRAM REVIEW.
12	The Administrator shall direct the Air Cargo Sub-
13	committee of ASAC—
14	(1) to conduct a comprehensive review and se-
15	curity assessment of the Known Shipper Program;
16	(2) to recommend whether the Known Shipper
17	Program should be modified or eliminated consid-
18	ering the full implementation of 100 percent screen-
19	ing under section 44901(g) of title 49, United States
20	Code; and
21	(3) to report its findings and recommendations
22	to the Administrator.
23	SEC. 236. SCREENING PARTNERSHIP PROGRAM UPDATES.
24	(a) Security Screening Opt-Out Program.
25	Section 44920 is amended—

1	(1) in the heading by striking "Security
2	screening opt-out program" and inserting
3	"Screening partnership program";
4	(2) by amending subsection (a) to read as fol-
5	lows:
6	"(a) In General.—An operator of an airport, air-
7	port terminal, or airport security checkpoint may submit
8	to the Administrator of the Transportation Security Ad-
9	ministration an application to carry out the screening of
10	passengers and property at the airport under section
11	44901 by personnel of a qualified private screening com-
12	pany pursuant to a contract with the Transportation Se-
13	eurity Administration.";
14	(3) in subsection (b)—
15	(A) by amending paragraph (1) to read as
16	follows:
17	"(1) In General.—Not later than 30 days
18	after the date of receipt of an application submitted
19	by an operator of an airport, airport terminal, or
20	airport security eheckpoint under subsection (a), the
21	Administrator shall approve or deny the applica-
22	tion."; and
23	(B) in paragraphs (2) and (3), by striking
24	"Under Secretary" each place it appears and
25	inserting "Administrator";

1	(4) in subsection (d)—
2	(A) in the heading, by striking "STAND-
3	ARDS" inserting "Selection of Contracts
4	AND STANDARDS";
5	(B) by redesignating paragraph (2) as
6	paragraph (3);
7	(C) in paragraph (1)—
8	(i) by striking "The Under Secretary
9	may enter" and all that follows through
10	"certifies to Congress that—" and insert-
11	ing "The Administrator shall, upon ap-
12	proval of the application, provide each op-
13	erator of an airport, airport terminal, or
14	airport security checkpoint with a list of
15	qualified private screening companies.";
16	and
17	(ii) by inserting before subparagraphs
18	(A) and (B) the following:
19	"(2) Contracts.—Not later than 60 days
20	after the selection of a qualified private screening
21	company by the operator, the Administrator shall
22	enter into a contract with such company for the pro-
23	vision of screening at the airport, airport terminal,
24	or airport security checkpoint if—"; and
25	(D) in paragraph (2), as redesignated—

1	(i) in subparagraph (A), by striking ";
2	and" and inserting a semicolon;
3	(ii) in subparagraph (B)—
4	(I) by striking "Under Sec-
5	retary" and inserting "Adminis-
6	trator''; and
7	(II) by striking the period at the
8	end and inserting "; and"; and
9	(iii) by adding at the end the fol-
10	lowing:
11	"(C) the selected qualified private screen-
12	ing company offered contract price is equal to
13	or less than the comprehensive cost to the Fed-
14	eral Government to provide screening services
15	at the airport, airport terminal, or airport secu-
16	rity checkpoint."; and
17	(E) in paragraph (3), as redesignated—
18	(i) by striking "paragraph (1)(B)"
19	and inserting "paragraph (2)(B)"; and
20	(ii) by striking "Under Secretary"
21	each place it appears and inserting "Ad-
22	ministrator'';
23	(5) in subsection (e)—
24	(A) in the heading, by striking
25	"SCREENED" and inserting "SCREENING":

1	(B) by striking the period at the end and
2	inserting "; and";
3	(C) by striking "The Under Secretary
4	shall" and inserting "The Administrator shall—
5	",
6	(D) by inserting "(1)" before "provide
7	Federal Government" and indenting appro-
8	priately; and
9	(E) by adding at the end the following:
10	"(2) undertake covert testing and remedial
11	training support for employees of private screening
12	companies providing screening at airports.";
13	(6) in subsection (f)—
14	(A) in the heading, by inserting "OR Sus-
15	PENSION";
16	(B) by striking "terminate" and inserting
17	"suspend or terminate, as appropriate,"; and
18	(C) by striking "Under Secretary" each
19	place it appears and inserting "Administrator";
20	and
21	(7) by striking subsection (h).
22	(b) Applications Submitted Before the Date
23	OF ENACTMENT.—Not later than 30 days after the date
24	of enactment of this Act, the Administrator shall approve
25	or deny, in accordance with section 44920(b) of title 49,

1	United States Code, as amended by this Act, each applica-
2	tion submitted before the date of enactment of this Act,
3	by an airport operator under subsection (a) of that sec-
4	tion, that is awaiting such a determination.
5	SEC. 237. SCREENING PERFORMANCE ASSESSMENTS.
6	Subject to part 1520 of title 49, Code of Federal Reg-
7	ulations, the Administrator shall quarterly make available
8	to the airport director of an airport—
9	(1) an assessment of the screening performance
10	of that airport compared to the mean average per-
11	formance of all airports in the equivalent airport
12	eategory for screening performance data; and
13	(2) a quarterly briefing on the results of per-
14	formance data reports, including—
15	(A) a secreeard of objective metrics devel-
16	oped by the Office of Security Operations to
17	measure screening performance, such as results
18	of annual proficiency reviews and covert testing,
19	at the appropriate level of classification; and
20	(B) other performance data, including—
21	(i) passenger throughput;
22	(ii) wait times; and
23	(iii) employee attrition, absenteeism,
24	injury rates, and any other human capital
25	measures collected by TSA.

1 SEC. 238. TSA ACADEMY REVIEW.

2	(a) REVIEW.—Not later than 270 days after the date
3	of enactment of this Act, the Comptroller General of the
4	United States shall—
5	(1) conduct an assessment of the efficiency and
6	effectiveness of the new-hire TSA Academy at train-
7	ing airport security personnel compared to when
8	such training of transportation security officers was
9	conducted at local airports; and
10	(2) submit to the appropriate committees of
11	Congress a report on the findings of the assessment
12	and any recommendations to maximize the efficiency
13	and effectiveness of training for airport security per-
14	sonnel.
15	(b) Contents.—The assessment shall—
16	(1) include a cost-benefit analysis of training
17	new Transportation Security Officer and Screening
18	Partnership Program contractor hires at the TSA
19	Academy compared to when such training of trans-
20	portation security officers was conducted at local
21	airports;
22	(2) examine the impact on performance, profes-
23	sionalism, and retention rates of Transportation Se-
24	curity Officer and Screening Partnership Program
25	contractor employees since the new training proto-
26	cols at the TSA Academy have been put in place

1	compared to when training was conducted at local
2	airports; and
3	(3) examine whether new hire training at the
4	TSA Academy has had any impact on the airports
5	and companies that participate in the Screening
6	Partnership Program.
7	Subtitle D—Foreign Airport
8	Security
9	SEC. 241. LAST POINT OF DEPARTURE AIRPORTS; SECU-
10	RITY DIRECTIVES.
11	(a) Notice and Consultation.—
12	(1) In General.—The Administrator shall, to
13	the maximum extent practicable, consult and notify
14	the following stakeholders prior to making changes
15	to security standards via security directives and
16	emergency amendments for last points of departure:
17	(A) Trade association representatives, for
18	affected air carriers and airports, who hold the
19	appropriate security elearances.
20	(B) The head of each relevant Federal de-
21	partment or agency, including the Adminis-
22	trator of the Federal Aviation Administration.
23	(2) Transmittal to congress.—Not later
24	than 3 days after the date that the Administrator
25	issues a security directive or emergency amendment

for a last point of departure, the Administrator shall transmit to the appropriate committees of Congress a description of the extent to which the Administrator consulted and notified the stakeholders under paragraph (1).

(b) GAO REPORT.

(1) In GENERAL.—Not later than 1 year after the date of enactment of this Act, the Comptroller General of the United States shall review the effectiveness of the TSA process to update, consolidate, or revoke security directives, emergency amendments, and other policies related to international aviation security at last point of departure airports and submit to the appropriate committees of Congress and the Administrator a report on the findings and recommendations.

- (2) CONTENTS.—In conducting the review under paragraph (1), the Comptroller General shall—
- 20 (A) review current security directives,
 21 emergency amendments, and any other policies
 22 related to international aviation security at last
 23 point of departure airports;

1	(B) review the extent of intra-agency and
2	interagency coordination, stakeholder outreach,
3	coordination, and feedback; and
4	(C) recommend any updates, consolidation,
5	or revocation of such security directives, emer-
6	gency amendments, and policies.
7	(e) Rescreening.—Subject to section
8	44901(d)(4)(e) of title 49, United States Code, upon dis-
9	covery of specific threat intelligence, the Administrator
10	shall immediately direct TSA personnel to rescreen pas-
11	sengers and baggage arriving from an airport outside the
12	United States and identify enhanced measures that should
13	be implemented at that airport.
14	(d) Notification to Congress.—Not later than 1
15	day after the date that the Administrator determines that
16	a foreign air carrier is in violation of part 1546 of title
17	49, Code of Federal Regulations, or any other applicable
18	security requirement, the Administrator shall notify the
19	appropriate committees of Congress.
20	SEC. 242. TRACKING SECURITY SCREENING EQUIPMENT
21	FROM LAST POINT OF DEPARTURE AIR-
22	PORTS.
23	(a) Donation of Screening Equipment To Pro-
24	TECT THE HAITED STATES Chapter 449 is amended

1	(1) in subchapter I, by adding at the end the
2	following:
3	"§ 44929. Donation of screening equipment to protect
4	the United States
5	"(a) In General.—Subject to subsection (b), the
6	Administrator is authorized to donate security screening
7	equipment to a foreign last point of departure airport op-
8	erator if such equipment can be reasonably expected to
9	mitigate a specific vulnerability to the security of the
10	United States or United States citizens.
11	"(b) Conditions.—Before donating any security
12	screening equipment to a foreign last point of departure
13	airport operator the Administrator shall—
14	"(1) ensure that the screening equipment has
15	been restored to commercially available settings;
16	"(2) ensure that no TSA-specific security
17	standards or algorithms exist on the screening
18	equipment; and
19	"(3) verify that the appropriate officials have
20	an adequate system—
21	"(A) to properly maintain and operate the
22	screening equipment; and
23	"(B) to document and track any removal
24	or disposal of the screening equipment to en-
25	sure the screening equipment does not come

1	into the possession of terrorists or otherwise
2	pose a risk to security.
3	"(e) Reports.—Not later than 30 days before any
4	donation of security screening equipment under subsection
5	(a), the Administrator shall provide to the Committee on
6	Commerce, Science, and Transportation and the Com-
7	mittee on Homeland Security and Governmental Affairs
8	of the Senate and the Committee on Homeland Security
9	of the House of Representatives a detailed written expla-
10	nation of the following:
11	"(1) The specific vulnerability to the United
12	States or United States citizens that will be miti-
13	gated by such donation.
14	"(2) An explanation as to why the recipient of
15	such donation is unable or unwilling to purchase se-
16	curity screening equipment to mitigate such vulner-
17	ability.
18	"(3) An evacuation plan for sensitive tech-
19	nologies in case of emergency or instability in the
20	country to which such donation is being made.
21	"(4) How the Administrator will ensure the se-
22	curity screening equipment that is being donated is
23	used and maintained over the course of its life by
24	the recipient.
25	"(5) The total dollar value of such donation.

- 1 "(6) How the appropriate officials will docu-2 ment and track any removal or disposal of the 3 screening equipment by the recipient to ensure the 4 screening equipment does not come into the posses-5 sion of terrorists or otherwise pose a risk to security."; and
- 7 (2) in the table of contents, by inserting after 8 the item relating to section 44928 the following: "44929. Donation of screening equipment to protect the United States.".
- 9 (b) Technical and Conforming Amendments.— Section 3204 of the Aviation Security Act of 2016 (49) 10 U.S.C. 44901 note) and the item relating to that section in the table of contents of that Act are repealed.
- 13 (c) Raising International Standards.—Not later than 90 days after the date of enactment of this Act, the Administrator shall collaborate with other aviation authorities and the United States Ambassador or the Charge 17 d'Affaires to the United States Mission to the International Civil Aviation Organization, as applicable, to advance a global standard for each international airport to document and track the removal and disposal of any security screening equipment to ensure the screening equipment does not come into the possession of terrorists or otherwise pose a risk to security.

6

SEC. 243. INTERNATIONAL SECURITY STANDARDS.

- 2 (a) Notification.—Not later than 90 days after the
- 3 date of enactment of this Act, the Administrator, in con-
- 4 sultation with the United States Ambassador to the Inter-
- 5 national Civil Aviation Organization, shall notify the Com-
- 6 mittee on Commerce, Science, and Transportation and the
- 7 Committee on Foreign Relations of the Senate, and the
- 8 Committee on Homeland Security and the Committee on
- 9 Foreign Affairs of the House of Representatives of pro-
- 10 posed international improvements to aviation security.
- 11 (b) SECURITY ENHANCEMENT PROPOSALS.—Subject
- 12 to subsection (a), the Administrator and Ambassador shall
- 13 take such action at the International Civil Aviation Orga-
- 14 nization as the Administrator and Ambassador consider
- 15 necessary to advance aviation security improvement pro-
- 16 posals, including if practicable, introducing a resolution to
- 17 raise minimum standards for aviation security.
- 18 (e) Briefings to Congress.—Beginning not later
- 19 than 180 days after the date of enactment of this Act,
- 20 and periodically thereafter, the Administrator, in consulta-
- 21 tion with the Ambassador, shall brief the Committee on
- 22 Commerce, Science, and Transportation and the Com-
- 23 mittee on Foreign Relations of the Senate, and the Com-
- 24 mittee on Homeland Security and the Committee on For-
- 25 eign Affairs of the House of Representatives a report on
- 26 the implementation of subsection (a).

Subtitle E—Cockpit and Cabin

1

	-
2	Security
3	SEC. 251. FEDERAL AIR MARSHAL SERVICE UPDATES.
4	(a) Standardization.—Not later than 60 days
5	after the date of enactment of this Act, the Administrator
6	shall develop a standard written agreement that shall be
7	the basis of all negotiations and agreements that begin
8	after the date of enactment of this Act between the United
9	States and foreign governments or partners regarding the
10	presence of Federal air marshals on flights to and from
11	the United States, including deployment, technical assist-
12	ance, and information sharing.
13	(b) Written Agreements.—Except as provided in
14	subsection (e), not later than 180 days after the date of
15	enactment of this Act, all agreements between the United
16	States and foreign governments or partners regarding the
17	presence of Federal air marshals on flights to and from
18	the United States shall be in writing and signed by the

21 (e) Exception.—The Administrator may schedule

Administrator or other authorized United States Govern-

- 22 Federal air marshal service on flights operating to a for-
- 23 eign country with which no written agreement is in effect
- 24 if the Administrator determines that—

20 ment representative.

1	(1) such mission is necessary for aviation secu-
2	rity; and
3	(2) the requirements of subsection $(d)(2)$ are
4	met.
5	(d) Notification to Congress.—
6	(1) Written agreements.—Not later than
7	30 days after the date that the Administrator enters
8	into a written agreement under this section, the Ad-
9	ministrator shall transmit to the appropriate com-
10	mittees of Congress a copy of the agreement.
11	(2) No written agreements.—The Adminis-
12	trator shall submit to the appropriate committees of
13	Congress
14	(A) not later than 30 days after the date
15	of enactment of this Act, a list of each foreign
16	government or partner that does not have a
17	written agreement under this section, including
18	an explanation for why no written agreement
19	exists and a justification for the determination
20	that such a mission is necessary for aviation se-
21	curity; and
22	(B) not later than 30 days after the date
23	that the Administrator makes a determination
24	to schedule Federal air marshal service on
25	flights operating to a foreign country with

- which no written agreement is in effect under

 subsection (e), the name of the applicable for
 eign government or partner, an explanation for

 why no written agreement exists, and a jus-
- 5 tification for the determination that such mis-
- 6 sion is necessary for aviation security.
- 7 (e) Mission Scheduling Automation.—The Ad-
- 8 ministrator shall endeavor to acquire automated capabili-
- 9 ties or technologies for scheduling Federal air marshal
- 10 service missions based on current risk modeling.

11 SEC. 252. CREW MEMBER SELF-DEFENSE TRAINING.

- 12 The Administrator, in consultation with the Adminis-
- 13 trator of the Federal Aviation Administration, shall con-
- 14 tinue to earry out and encourage increased participation
- 15 by air carrier employees in the voluntary self-defense
- 16 training program under section 44918(b) of title 49,
- 17 United States Code.

18 SEC. 253. FLIGHT DECK SAFETY AND SECURITY.

- 19 (a) Threat Assessment.—Not later than 90 days
- 20 after the date of enactment of this Act, the Administrator,
- 21 in consultation with the Administrator of the Federal
- 22 Aviation Administration, shall complete a detailed threat
- 23 assessment to identify any safety or security risks associ-
- 24 ated with unauthorized access to the flight decks on com-

1	mercial aircraft and any appropriate measures that should
2	be taken based on the risks.
3	(b) RTCA REPORT.—The Administrator, in coordi-
4	nation with the Administrator of the Federal Aviation Ad-
5	ministration, shall disseminate RTCA Document (DO-
6	329) Aircraft Secondary Barriers and Alternative Flight
7	Deck Security Procedure to aviation stakeholders, includ-
8	ing air carriers and flight erew, to convey effective meth-
9	ods and best practices to protect the flight deck.
10	SEC. 254. CARRIAGE OF WEAPONS, EXPLOSIVES, AND IN-
11	CENDIARIES BY INDIVIDUALS.
12	(a) Interpretive Rule.—Subject to subsections
13	(b) and (c), the Administrator shall periodically review and
14	amend, as necessary, the interpretive rule (68 Fed. Reg.
15	7444) that provides guidance to the public on the types
16	of property considered to be weapons, explosives, and in-
17	cendiaries prohibited under section 1540.111 of title 49,
18	Code of Federal Regulations.
19	(b) Considerations.—Before determining whether
20	to amend the interpretive rule to include or remove an
21	item from the prohibited list, the Administrator shall—
22	(1) research and evaluate—
23	(A) the impact, if any, the amendment
24	would have on security risks;

1	(B) the impact, if any, the amendment
2	would have on screening operations, including
3	effectiveness and efficiency; and
4	(C) whether the amendment is consistent
5	with international standards and guidance, in-
6	cluding of the International Civil Aviation Or-
7	ganization; and
8	(2) consult with appropriate aviation security
9	stakeholders, including ASAC.
10	(e) Exceptions.—Except for plastic or round bladed
11	butter knives, the Administrator may not amend the inter-
12	pretive rule described in subsection (a) to authorize any
13	knife to be permitted in an airport sterile area or in the
14	eabin of an aircraft.
15	(d) Notification.—The Administrator shall—
16	(1) publish in the Federal Register any amend-
17	ment to the interpretive rule described in subsection
18	(a); and
19	(2) notify the appropriate committees of Con-
20	gress of the amendment not later than 3 days before
21	publication under paragraph (1).

1 TITLE III—CONFORMING AND

2 MISCELLANEOUS AMENDMENTS

3	SEC. 301. TITLE 49 AMENDMENTS.
4	(a) Deletion of Duties Related to Aviation
5	Security.—Section 106(g) is amended to read as follows:
6	"(g) Duties and Powers of Administrator.—
7	The Administrator shall earry out the following:
8	"(1) Duties and powers of the Secretary of
9	Transportation under subsection (f) of this section
10	related to aviation safety (except those related to
11	transportation, packaging, marking, or description of
12	hazardous material) and stated in the following:
13	"(A) Section 308(b).
14	"(B) Subsections (e) and (d) of section
15	1132.
16	"(C) Sections 40101(c), 40103(b),
17	40106(a), 40108 , $40109(b)$, $40113(a)$,
18	40113(e), 40113(d), 40113(e), and 40114(a).
19	"(D) Chapter 445, except sections
20	44501(b), $44502(a)(2)$, $44502(a)(3)$,
21	44502(a)(4), 44503 , 44506 , 44509 , 44510 ,
22	44514, and 44515.
23	"(E) Chapter 447, except sections 44717,
24	44718(a), 44718(b), 44719, 44720, 44721(b),
25	44722, and 44723.

1	"(F) Chapter 451.
2	"(G) Chapter 453.
3	"(H) Section 46104.
4	"(I) Subsections (d) and (h)(2) of section
5	46301 and sections 46303(c), 46304 through
6	46308, 46310, 46311, and 46313 through
7	46316.
8	"(J) Chapter 465.
9	"(K) Sections 47504(b) (related to flight
10	procedures), 47508(a), and 48107.
11	"(2) Additional duties and powers prescribed by
12	the Secretary of Transportation.".
13	(b) Transportation Security Oversight
14	Board.—Section 115 is amended—
15	(1) in subsection (e)(1), by striking "Under
16	Secretary of Transportation for security" and insert-
17	ing "Administrator of the Transportation Security
18	Administration"; and
19	(2) in subsection (c)(6), by striking "Under
20	Secretary" and inserting "Administrator".
21	(e) Chapter 401 Amendments.—Chapter 401 is
22	amended—
23	(1) in section 40109—
24	(A) in subsection (b), by striking ", 40119,
25	44901, 44903, 44906, and 44935-44937"; and

1	(B) in subsection (e), by striking "sections
2	44909 and" and inserting "sections 44909(a),
3	44909(b), and";
4	(2) in section 40113—
5	(A) in subsection (a)—
6	(i) by striking "the Under Secretary
7	of Transportation for Security with respect
8	to security duties and powers designated to
9	be carried out by the Under Secretary or";
10	and
11	(ii) by striking ", Under Secretary,";
12	and
13	(B) in subsection (d)—
14	(i) by striking "Under Secretary of
15	Transportation for Security or the";
16	(ii) by striking "Transportation Secu-
17	rity Administration or Federal Aviation
18	Administration, as the ease may be," and
19	inserting "Federal Aviation Administra-
20	tion"; and
21	(iii) by striking "Under Secretary or
22	Administrator, as the ease may be," and
23	inserting "Administrator";
24	(3) by striking section 40119; and

1	(4) in the table of contents, by striking the item
2	relating to section 40119 and inserting the fol-
3	lowing:
	"40119. [Reserved].".
4	(d) Chapter 449 Amendments.—Chapter 449 is
5	amended—
6	(1) in section 44901—
7	(A) in subsection (a)—
8	(i) by striking "Under Secretary of
9	Transportation for Security" and inserting
10	"Administrator of the Transportation Se-
11	curity Administration";
12	(ii) by striking ", United States
13	Code"; and
14	(iii) by striking "section 44919 or
15	44920" and inserting "section 44920";
16	(B) in subsection (e), by striking "but not
17	later than the 60th day following the date of
18	enactment of the Aviation and Transportation
19	Security Act";
20	(C) in subsection (d)—
21	(i) in paragraph (1)—
22	(I) in the matter preceding sub-
23	paragraph (A), by striking "Under
24	Secretary of Transportation for Secu-
25	rity" and inserting "Administrator of

1 the Transportation Security Ada	ninis -
2 tration"; and	
3 (II) in subparagraph (A)), by
4 striking "no later than December	r 31,
5 200 2";	
6 (ii) by striking paragraphs (2)	and
7 (3);	
8 (iii) by redesignating paragraph	(4) as
9 paragraph (2); and	
(iv) in paragraph (2), as re-	desig -
11 nated—	
12 (I) in subparagraph (A), by	strik -
ing "Assistant Secretary (Tran	ispor -
tation Security Administration)	² and
inserting "Administrator of	the
16 Transportation Security Admin	istra -
17 tion'';	
18 (II) in subparagraph (B), by
19 striking "Assistant Secretary" an	nd in -
serting "Administrator of the T	'rans -
21 portation Security Administra	tion";
22 and	
23 (III) in subparagraph (D)—	
24 (aa) by striking "Ass	istant
Secretary' the first place	it an -

1	pears and inserting "Adminis-
2	trator of the Transportation Se-
3	curity Administration"; and
4	(bb) by striking "Assistant
5	Secretary" the second place it
6	appears and inserting "Adminis-
7	trator";
8	(D) in subsection (e)—
9	(i) in that matter preceding para-
10	graph (1)—
11	(I) by striking "but not later
12	than the 60th day following the date
13	of enactment of the Aviation and
14	Transportation Security Act"; and
15	(II) by striking "Under Sec-
16	retary" and inserting "Administrator
17	of the Transportation Security Ad-
18	ministration"; and
19	(ii) in paragraph (4), by striking
20	"Under Secretary" and inserting "Admin-
21	istrator";
22	(E) in subsection (f), by striking "after the
23	date of enactment of the Aviation and Trans-
24	portation Security Act";
25	(F) in subsection (g)—

1	(i) in paragraph (1), by striking "Not
2	later than 3 years after the date of enact-
3	ment of the Implementing Recommenda-
4	tions of the 9/11 Commission Act of 2007,
5	the" and inserting "The";
6	(ii) in paragraph (2), by striking "as
7	follows:" and all that follows and inserting
8	a period;
9	(iii) by amending paragraph (3) to
10	read as follows:
11	"(3) REGULATIONS.—The Secretary of Home-
12	land Security shall issue a final rule as a permanent
13	regulation to implement this subsection in accord-
14	ance with the provisions of chapter 5 of title 5.";
15	(iv) by striking paragraph (4); and
16	(v) by redesignating paragraph (5) as
17	paragraph (4);
18	(G) in subsection (h)—
19	(i) in paragraph (1), by striking
20	"Under Secretary" and inserting "Admin-
21	istrator of the Transportation Security Ad-
22	ministration"; and
23	(ii) in paragraph (2)—
24	(I) by striking "Under Sec-
25	retary" the first place it appears and

1	inserting "Administrator of the
2	Transportation Security Administra-
3	tion"; and
4	(H) by striking "Under Sec-
5	retary" each place it appears and in-
6	serting "Administrator";
7	(H) in subsection (i)—
8	(i) in the matter preceding paragraph
9	(1), by striking "Under Secretary" and in-
10	serting "Administrator of the Transpor-
11	tation Security Administration"; and
12	(ii) in paragraph (2), by striking
13	"Under Secretary" and inserting "Admin-
14	istrator";
15	(I) in subsection $(j)(1)$ —
16	(i) in the matter preceding subpara-
17	graph (A), by striking "Before January 1,
18	2008, the" and inserting "The"; and
19	(ii) in subparagraph (A), by striking
20	"the date of enactment of this subsection"
21	and inserting "August 3, 2007";
22	(J) in subsection (k)—
23	(i) in paragraph (1), by striking "Not
24	later than one year after the date of enact-

1	ment of this subsection, the" and inserting
2	"The";
3	(ii) in paragraph (2), by striking "Not
4	later than 6 months after the date of en-
5	actment of this subsection, the" and in-
6	serting "The"; and
7	(iii) in paragraph (3), by striking
8	"Not later than 180 days after the date of
9	enactment of this subsection, the" in para-
10	graph (3) and inserting "The"; and
11	(K) in subsection (l)—
12	(i) in paragraph (2)—
13	(I) in the matter preceding sub-
14	paragraph (A), by striking "Begin-
15	ning June 1, 2012, the Assistant Sec-
16	retary of Homeland Security (Trans-
17	portation Security Administration)"
18	and inserting "The Administrator of
19	the Transportation Security Adminis-
20	tration"; and
21	(H) in subparagraph (B), by
22	striking "Assistant Secretary" and in-
23	serting "Administrator";
24	(ii) in paragraph (3)—
25	(I) in subparagraph (A)—

1	(aa) by striking "Assistant
2	Secretary" the first place it ap-
3	pears and inserting "Adminis-
4	trator of the Transportation Se-
5	curity Administration"; and
6	(bb) by striking "Assistant
7	Secretary" the second place it
8	appears and inserting "Adminis-
9	trator"; and
10	(H) in subparagraph (B), by
11	striking "Assistant Secretary" and in-
12	serting "Administrator of the Trans-
13	portation Security Administration";
14	and
15	(iii) in paragraph (4)—
16	(I) in subparagraph (A)—
17	(aa) by striking "60 days
18	after the deadline specified in
19	paragraph (2), and not later
20	than";
21	(bb) by striking "Assistant
22	Secretary" the first place it ap-
23	pears and inserting "Adminis-
24	trator of the Transportation Se-
25	curity Administration'; and

1	(cc) by striking "Assistant
2	Secretary" the second place it
3	appears and inserting "Adminis-
4	trator"; and
5	(H) in subparagraph (B), by
6	striking "Assistant Secretary" each
7	place it appears and inserting "Ad-
8	ministrator of the Transportation Se-
9	curity Administration";
10	(2) section 44902 is amended—
11	(A) in subsection (a), by striking "Under
12	Secretary of Transportation for Security" and
13	inserting "Administrator of the Transportation
14	Security Administration"; and
15	(B) in subsection (b), by striking "Under
16	Secretary" and inserting "Administrator of the
17	Transportation Security Administration";
18	(3) section 44903 is amended—
19	(A) in subsection (a)—
20	(i) in the heading, by striking "Defi-
21	NITION" and inserting "DEFINITIONS";
22	(ii) by redesignating paragraphs (1)
23	through (3) as subparagraphs (A) through
24	(C), respectively;

1	(iii) in subparagraph (B), as redesig-
2	nated, by striking "Under Secretary of
3	Transportation for Security' and inserting
4	"Administrator";
5	(iv) in the matter preceding subpara-
6	graph (A), as redesignated, by striking "In
7	this section, 'law enforcement personnel'
8	means individuals—" and inserting "In
9	this section:";
10	(v) by inserting before subparagraph
11	(A), the following:
12	"(2) LAW ENFORCEMENT PERSONNEL.—The
13	term 'law enforcement personnel' means individ-
14	uals—"; and
15	(vi) by inserting before paragraph (2),
16	as redesignated, the following:
17	"(1) ADMINISTRATOR.—The term 'Adminis-
18	trator' means the Administrator of the Transpor-
19	tation Security Administration.";
20	(B) by striking "Under Secretary" each
21	place it appears and inserting "Administrator";
22	(C) in subsection (d), by striking "Sec-
23	retary of Transportation" and inserting "Ad-
24	ministrator'';
25	(D) in subsection (h)—

1	(i) in paragraph (3), by striking "Sec-
2	retary" and inserting "Secretary of Home-
3	land Security";
4	(ii) in paragraph (4)—
5	(I) in subparagraph (A), by strik-
6	ing ", as soon as practicable after the
7	date of enactment of this subsection,";
8	(H) in subparagraph (C), by
9	striking "section 44903(e)" and in-
10	serting "subsection (e)"; and
11	(III) in subparagraph (E), by
12	striking ", not later than March 31,
13	2005,";
14	(iii) in paragraph (5), by striking
15	"Assistant Secretary of Homeland Security
16	(Transportation Security Administration)"
17	and inserting "Administrator";
18	(iv) in paragraph $(6)(\Lambda)$ —
19	(I) in the matter preceding clause
20	(i), by striking "Not later than 18
21	months after the date of enactment of
22	the Implementing Recommendations
23	of the 9/11 Commission Act of 2007,
24	the" and inserting "The"; and

1	(H) in clause (i), by striking
2	"section" and inserting "paragraph";
3	and
4	(v) in paragraph $(6)(C)$, by striking
5	"Secretary" and inserting "Secretary of
6	Homeland Security';
7	(E) in subsection (i)(3), by striking ",
8	after the date of enactment of this paragraph,";
9	(F) in subsection (j)—
10	(i) by amending paragraph (1) to read
11	as follows:
12	"(1) In General.—The Administrator shall
13	periodically recommend to airport operators commer-
14	cially available measures or procedures to prevent
15	access to secure airport areas by unauthorized per-
16	sons.";
17	(ii) in paragraph (2)—
18	(I) in the heading, by striking
19	"Computer-assisted passenger
20	PRESCREENING SYSTEM" and insert-
21	ing "Secure flight program";
22	(H) in subparagraph (A) —
23	(aa) by striking "Computer-
24	Assisted Passenger Prescreening

1	System" and inserting "Secure
2	Flight program"; and
3	(bb) by striking "system"
4	each place it appears and insert-
5	ing "program";
6	(III) in subparagraph (B), by
7	striking "Computer-Assisted Pas-
8	senger Prescreening System" and in-
9	serting "Secure Flight program";
10	(IV) in subparagraph (C)—
11	(aa) in clause (i), by striking
12	"Not later than January 1, 2005,
13	the Assistant Secretary of Home-
14	land Security (Transportation
15	Security Administration), or the
16	designee of the Assistant Sec-
17	retary," and inserting "The Ad-
18	ministrator'';
19	(bb) in clause (ii), by strik-
20	ing "Not later than 180 days
21	after completion of testing under
22	clause (i), the" and inserting
23	"The"; and

1	(ce) in clause (iv), by strik-
2	ing "Not later than 180 days
3	after" and inserting "After";
4	(V) in subparagraph (D), by
5	striking "Assistant Secretary of
6	Homeland Security (Transportation
7	Security Administration)" and insert-
8	ing "Administrator";
9	(VI) in subparagraph (E)(i), by
10	striking "Not later than 90 days after
11	the date on which the Assistant Sec-
12	retary assumes the performance of the
13	advanced passenger prescreening
14	function under subparagraph (C)(ii),
15	the" and inserting "The Adminis-
16	trator";
17	(VII) by striking "Assistant Sec-
18	retary" each place it appears and in-
19	serting "Administrator"; and
20	(VIII) by striking "Secretary of
21	Transportation" each place it appears
22	and inserting "Administrator"; and
23	(G) in subsection (m)—
24	(i) in paragraph (1), by striking "As-
25	sistant Secretary of Homeland Security

1	(Transportation Security Administration)"
2	and inserting "Administrator"; and
3	(ii) by striking "Assistant Secretary"
4	each place it appears and inserting "Ad-
5	ministrator";
6	(4) section 44904 is amended—
7	(A) in subsection (a), by striking "Under
8	Secretary of Transportation for Security" and
9	inserting "Administrator of the Transportation
10	Security Administration";
11	(B) in subsection (e)—
12	(i) by striking "section 114(t)(3)" and
13	inserting "section 114(s)(3)"; and
14	(ii) by striking "section 114(t)" and
15	inserting "section 114(s)";
16	(C) in subsection (d)—
17	(i) by striking "Not later than 90
18	days after the date of the submission of
19	the National Strategy for Transportation
20	Security under section $114(t)(4)(A)$, the
21	Assistant Secretary of Homeland Security
22	(Transportation Security Administration)"
23	and inserting "The Administrator of the
24	Transportation Security Administration";
25	and

1	(ii) by striking "section 114(t)(1)"
2	and inserting "section 114(s)(1)"; and
3	(D) by striking "Under Secretary" each
4	place it appears and inserting "Administrator
5	of the Transportation Security Administration";
6	(5) section 44905 is amended—
7	(A) in subsection (a)—
8	(i) by striking "Secretary of Trans-
9	portation" and inserting "Administrator of
10	the Transportation Security Administra-
11	tion"; and
12	(ii) by striking "Secretary." and in-
13	serting "Administrator.";
14	(B) in subsection (b), by striking "Under
15	Secretary of Transportation for Security" and
16	inserting "Administrator of the Transportation
17	Security Administration"; and
18	(C) in subsections (e), (d), and (f), by
19	striking "Under Secretary" each place it ap-
20	pears and inserting "Administrator of the
21	Transportation Security Administration";
22	(6) section 44906 is amended—
23	(A) by striking "Under Secretary of
24	Transportation for Security' and inserting

1	"Administrator of the Transportation Security
2	Administration"; and
3	(B) by striking "Under Secretary" each
4	place it appears and inserting "Administrator";
5	(7) section 44908 is amended—
6	(A) by striking "Secretary of Transpor-
7	tation" each place it appears and inserting
8	"Administrator of the Transportation Security
9	Administration";
10	(B) in subsection (a), by striking "safety
11	or"; and
12	(C) in subsection (e), by striking "The
13	Secretary" and inserting "The Administrator";
14	(8) section 44909 is amended—
15	(A) in subsection (a)(1), by striking "Not
16	later than March 16, 1991, the" and inserting
17	"The"; and
18	(B) in subsection (c)—
19	(i) in paragraph (1), by striking "Not
20	later than 60 days after the date of enact-
21	ment of the Aviation and Transportation
22	Security Act, each" and inserting "Each";
23	(ii) in paragraphs (2)(F) and (5), by
24	striking "Under Secretary" and inserting

1	"Administrator of the Transportation Se-
2	curity Administration"; and
3	(iii) in paragraph (6)—
4	(I) in subparagraph (A), by strik-
5	ing "Not later than 60 days after date
6	of enactment of this paragraph, the"
7	and inserting "The"; and
8	(II) in subparagraph (B)(ii)—
9	(aa) by striking "the Sec-
10	retary will" and inserting "the
11	Secretary of Homeland Security
12	will"; and
13	(bb) by striking "the Sec-
14	retary to" and inserting "the
15	Secretary of Homeland Security
16	to'';
17	(9) section 44911 is amended—
18	(A) in subsection (b), by striking "Under
19	Secretary of Transportation for Security" and
20	inserting "Administrator of the Transportation
21	Security Administration";
22	(B) in subsection (d), by striking "request
23	of the Secretary" and inserting "request of the
24	Secretary of Homeland Security"; and
25	(C) in subsection (e)—

1	(i) by striking "Secretary, and the
2	Under Secretary" and inserting "Secretary
3	of Homeland Security, and the Adminis-
4	trator of the Transportation Security Ad-
5	ministration"; and
6	(ii) by striking "intelligence commu-
7	nity and the Under Secretary" and insert-
8	ing "intelligence community and the Ad-
9	ministrator of the Transportation Security
10	Administration";
11	(10) section 44912 is amended—
12	(A) in subsection (a)—
13	(i) in paragraph (1)—
14	(I) by striking "Under Secretary
15	of Transportation for Security" and
16	inserting "Administrator"; and
17	(II) by striking ", not later than
18	November 16, 1993,"; and
19	(ii) in paragraph (4)(C), by striking
20	"Research, Engineering and Development
21	Advisory Committee" and inserting "Ad-
22	ministrator";
23	(B) in subsection (e)—
24	(i) in paragraph (1), by striking ", as
25	a subcommittee of the Research. Engineer-

1	ing, and Development Advisory Com-
2	mittee,"; and
3	(ii) in paragraph (4), by striking "Not
4	later than 90 days after the date of the en-
5	actment of the Aviation and Transpor-
6	tation Security Act, and every two years
7	thereafter," and inserting "Biennially,";
8	(C) by striking "Under Secretary" each
9	place it appears and inserting "Administrator";
10	and
11	(D) by adding at the end the following:
12	"(d) Security and Research and Development
13	ACTIVITIES.—
14	"(1) In General.—The Administrator of the
15	Transportation Security Administration shall con-
16	duct research (including behavioral research) and
17	development activities appropriate to develop, mod-
18	ify, test, and evaluate a system, procedure, facility,
19	or device to protect passengers and property against
20	acts of criminal violence, aircraft piracy, and ter-
21	rorism and to ensure security.
22	"(2) Disclosure.—
23	"(A) In General.—Notwithstanding sec-
24	tion 552 of title 5, the Administrator of the
25	Transportation Security Administration shall

1	prescribe regulations prohibiting disclosure of
2	information obtained or developed in ensuring
3	security under this title if the Secretary of
4	Homeland Security decides disclosing the infor-
5	mation would—
6	"(i) be an unwarranted invasion of
7	personal privacy;
8	"(ii) reveal a trade secret or privileged
9	or confidential commercial or financial in-
10	formation; or
11	"(iii) be detrimental to transportation
12	safety.
13	"(B) Information to congress.—Sub-
14	paragraph (A) does not authorize information
15	to be withheld from a committee of Congress
16	authorized to have the information.
17	"(C) Rule of construction.—Nothing
18	in subparagraph (A) shall be construed to au-
19	thorize the designation of information as sen-
20	sitive security information (as defined in section
21	15.5 of title 49, Code of Federal Regulations)—
22	"(i) to conceal a violation of law, inef-
23	ficiency, or administrative error;
24	"(ii) to prevent embarrassment to a
25	person, organization, or agency;

1	"(iii) to restrain competition; or
2	"(iv) to prevent or delay the release of
3	information that does not require protec-
4	tion in the interest of transportation secu-
5	rity, including basic scientific research in-
6	formation not clearly related to transpor-
7	tation security.
8	"(D) Privacy act.—Section 552a of title
9	5 shall not apply to disclosures that the Admin-
10	istrator of the Transportation Security Admin-
11	istration may make from the systems of records
12	of the Transportation Security Administration
13	to any Federal law enforcement, intelligence,
14	protective service, immigration, or national se-
15	curity official in order to assist the official re-
16	ceiving the information in the performance of
17	official duties.
18	"(3) Transfers of duties and powers pro-
19	HIBITED.—Except as otherwise provided by law, the
20	Administrator may not transfer a duty or power
21	under this section to another department, agency, or
22	instrumentality of the United States Government.
23	"(e) Definition of Administrator.—In this sec-
24	tion, the term 'Administrator' means the Administrator of
25	the Transportation Security Administration.";

1	(11) section 44913 is amended—
2	(A) in subsection (a)—
3	(i) in paragraph (1), by striking
4	"Under Secretary of Transportation for
5	Security" and inserting "Administrator of
6	the Transportation Security Administra-
7	tion (referred to in this section as 'the Ad-
8	ministrator')";
9	(ii) by striking paragraph (2);
10	(iii) by redesignating paragraphs (3)
11	and (4) as paragraphs (2) and (3), respec-
12	tively; and
13	(iv) by striking "Under Secretary"
14	each place it appears and inserting "Ad-
15	ministrator"; and
16	(B) in subsection (b), by striking "Sec-
17	retary of Transportation" and inserting "Ad-
18	ministrator'';
19	(12) section 44914 is amended—
20	(A) by striking "Under Secretary of
21	Transportation for Security" and inserting
22	"Administrator of the Transportation Security
23	Administration":

1	(B) by striking "Under Secretary" each
2	place it appears and inserting "Administrator";
3	and
4	(C) by inserting "the Department of
5	Transportation," before "air carriers, airport
6	authorities, and others";
7	(13) section 44915 is amended by striking
8	"Under Secretary of Transportation for Security"
9	and inserting "Administrator of the Transportation
10	Security Administration";
11	(14) section 44916 is amended—
12	(A) in subsection (a), by striking "Under
13	Secretary of Transportation for Security" and
14	inserting "Administrator of the Transportation
15	Security Administration"; and
16	(B) in subsection (b)—
17	(i) by striking "Under Secretary" the
18	first place it appears and inserting "Ad-
19	ministrator of the Transportation Security
20	Administration"; and
21	(ii) by striking "Under Secretary" the
22	second place it appears and inserting "Ad-
23	ministrator'';
24	(15) section 44917 is amended—
25	(A) in subsection (a)—

1	(i) in the matter preceding paragraph
2	(1), by striking "Under Secretary of
3	Transportation for Security" and inserting
4	"Administrator of the Transportation Se-
5	curity Administration"; and
6	(ii) in paragraph (2), by striking "by
7	the Secretary';
8	(B) in subsection (d)—
9	(i) in paragraph (1), by striking "As-
10	sistant Secretary for Immigration and Cus-
11	toms Enforcement of the Department of
12	Homeland Security" and inserting "Ad-
13	ministrator of the Transportation Security
14	Administration"; and
15	(ii) in paragraph (3), by striking "As-
16	sistant Secretary" each place it appears
17	and inserting "Administrator of the Trans-
18	portation Security Administration";
19	(16) section 44918 is amended—
20	(A) in subsection (a)—
21	(i) in paragraph (2)(E), by striking
22	"Under Secretary for Border and Trans-
23	portation Security of the Department of
24	Homeland Security" and inserting "Ad-

1	ministrator of the Transportation Security
2	Administration";
3	(ii) in paragraph (4), by striking "Not
4	later than one year after the date of enact-
5	ment of the Vision 100—Century of Avia-
6	tion Reauthorization Act, the" and insert-
7	ing "The"; and
8	(iii) in paragraph (5), by striking "the
9	date of enactment of the Vision 100—Cen-
10	tury of Aviation Reauthorization Act" and
11	inserting "December 12, 2003";
12	(B) in subsection (b)—
13	(i) in paragraph (1), by striking "Not
14	later than one year after the date of enact-
15	ment of the Vision 100—Century of Avia-
16	tion Reauthorization Act, the" and insert-
17	ing "The"; and
18	(ii) in paragraph (6), by striking
19	"Federal Air Marshals Service" and insert-
20	ing "Federal Air Marshal Service"; and
21	(C) by striking "Under Secretary" each
22	place it appears and inserting "Administrator
23	of the Transportation Security Administration";
24	(17) section 44920 is amended—

1	(A) in subsection (a), by striking "On or
2	after the last day of the 2-year period beginning
3	on the date on which the Under Secretary
4	transmits to Congress the certification required
5	by section 110(e) of the Aviation and Transpor-
6	tation Security Act, an" and inserting "An";
7	(B) in subsection (g)(1), by striking "sub-
8	section (a) or section 44919" and inserting
9	"subsection (a)";
10	(C) by striking "Under Secretary" each
11	place it appears and inserting "Administrator";
12	and
13	(D) by adding at the end the following:
14	"(i) Definition of Administrator.—In this sec-
15	tion, the term 'Administrator' means the Administrator of
16	the Transportation Security Administration.";
17	(18) section 44922 is amended—
18	(A) in the heading, by striking "Deputa-
19	tion" and inserting "Deputization";
20	(B) in subsection (a)—
21	(i) in the heading, by striking "DEPU-
22	TATION" and inserting "DEPUTIZATION";
23	and
24	(ii) by striking "Under Secretary of
25	Transportation for Security" and inserting

1	"Administrator of the Transportation Se-
2	curity Administration";
3	(C) in subsection (e), by striking "deputa-
4	tion" and inserting "deputization"; and
5	(D) by striking "Under Secretary" each
6	place it appears and inserting "Administrator
7	of the Transportation Security Administration";
8	(19) section 44923 is amended—
9	(A) in subsection (a), by striking "Under
10	Secretary for Border and Transportation Secu-
11	rity of the Department of Homeland Security"
12	and inserting "Administrator of the Transpor-
13	tation Security Administration";
14	(B) by striking "Under Secretary" each
15	place it appears and inserting "Administrator
16	of the Transportation Security Administration";
17	(C) in subsection (e)—
18	(i) by striking paragraph (2); and
19	(ii) by striking "(1) In GENERAL.—";
20	and and
21	(D) by striking subsection (j);
22	(20) section 44924 is amended—
23	(A) in subsection (a)—
24	(i) by striking "Under Secretary for
25	Border and Transportation Security of the

1	Department of Homeland Security" and
2	inserting "Administrator of the Transpor-
3	tation Security Administration"; and
4	(ii) by striking "Administrator under"
5	and inserting "Administrator of the Fed-
6	eral Aviation Administration under";
7	(B) in subsections (b), (c), (d), (e), and
8	(f), by striking "Administrator" and inserting
9	"Administrator of the Federal Aviation Admin-
10	istration";
11	(C) in subsection (f), by striking "Not
12	later than 240 days after the date of enactment
13	of this section, the" and inserting "The"; and
14	(D) by striking "Under Secretary" each
15	place it appears and inserting "Administrator
16	of the Transportation Security Administration";
17	(21) section 44925 is amended—
18	(A) in subsection (b)(1), by striking "Not
19	later than 90 days after the date of enactment
20	of this section, the Assistant Secretary of
21	Homeland Security (Transportation Security
22	Administration)" and inserting "The Adminis-
23	trator of the Transportation Security Adminis-
24	tration";

1	(B) in subsection (b), by striking para-
2	graph (3); and
3	(C) in subsection (d), by striking "Assist-
4	ant Secretary" each place it appears and insert-
5	ing "Administrator of the Transportation Secu-
6	rity Administration";
7	(22) section 44926(b)(3) is amended by strik-
8	ing "an misidentified passenger" and inserting "a
9	misidentified passenger";
10	(23) section 44927 is amended—
11	(A) by striking "Assistant Secretary" each
12	place it appears and inserting "Administrator
13	of the Transportation Security Administration";
14	(B) in subsection (a), by striking "Veteran
15	Affairs" and inserting "Veterans Affairs"; and
16	(C) in subsection (f)—
17	(i) in the heading, by striking "RE-
18	PORT" and inserting "REPORTS"; and
19	(ii) by striking "Not later than 1 year
20	after the date of enactment of this section,
21	and annually thereafter," and inserting
22	"Each year,";
23	(24) section 44933 is amended—
24	(A) in subsection (a)—

1	(i) by striking "Under Secretary of
2	Transportation for Security" and inserting
3	"Administrator of the Transportation Se-
4	curity Administration";
5	(ii) by striking "Federal Security
6	Manager" and inserting "Federal Security
7	Director"; and
8	(iii) by striking "Managers" each
9	place it appears and inserting "Federal Se-
10	curity Directors";
11	(B) in subsection (b), by striking "Man-
12	ager" and inserting "Federal Security Direc-
13	tor"; and
14	(C) by striking "Under Secretary" each
15	place it appears and inserting "Administrator
16	of the Transportation Security Administration";
17	(25) section 44934 is amended—
18	(A) in subsection (a)—
19	(i) by striking "Under Secretary of
20	Transportation for Security" and inserting
21	"Administrator of the Transportation Se-
22	curity Administration";
23	(ii) by striking "airports. In coordina-
24	tion with the Secretary" and inserting

1	"airports. In coordination with the Sec-
2	retary of State";
3	(iii) by striking "The Secretary shall
4	give high priority" and inserting "The Sec-
5	retary of State shall give high priority";
6	and
7	(iv) by striking "Under Secretary"
8	each place it appears and inserting "Ad-
9	ministrator"; and
10	(B) in subsection (b)—
11	(i) in the matter preceding paragraph
12	(1), by striking "Under Secretary" and in-
13	serting "Administrator of the Transpor-
14	tation Security Administration"; and
15	(ii) in paragraph (1), by striking
16	"Under Secretary" and inserting "Admin-
17	istrator''; and
18	(C) in subsection (e), by striking "the Sec-
19	retary and the chief" and inserting "the Sec-
20	retary of State and the chief";
21	(26) section 44935 is amended—
22	(A) in subsection (a), by striking "Under
23	Secretary of Transportation for Security' and
24	inserting "Administrator";
25	(B) in subsection (e)—

1	(i) in paragraph (1), by striking
2	"Under Secretary of Transportation for
3	Security" and inserting "Administrator";
4	and
5	$\frac{\text{(ii) in paragraph }(2)(A)}{\text{(iii)}}$
6	(I) in the matter preceding clause
7	(i)—
8	(aa) by striking "Within 30
9	days after the date of enactment
10	of the Aviation and Transpor-
11	tation Security Act, the" and in-
12	serting "The"; and
13	(bb) by inserting "other" be-
14	fore "provision of law"; and
15	(II) in clause (ii), by striking
16	"1102(a)(22)" and inserting
17	"101(a)(22)";
18	(C) in subsection $(f)(1)$, by inserting
19	"other" before "provision of law";
20	(D) in subsection $(g)(2)$, by striking
21	"Within 60 days after the date of enactment of
22	the Aviation and Transportation Security Act,
23	the" and inserting "The";
24	(E) by striking "(i) Accessibility of
25	COMPUTER BASED TRAINING FACILITIES "

1	and inserting "(k) ACCESSIBILITY OF COM-
2	PUTER-BASED TRAINING FACILITIES.—";
3	(F) by striking "Under Secretary" each
4	place it appears and inserting "Administrator";
5	and
6	(G) by adding at the end the following:
7	"(1) DEFINITION OF ADMINISTRATOR.—In this sec-
8	tion, the term 'Administrator' means the Administrator of
9	the Transportation Security Administration.";
10	(27) section 44936 is amended—
11	(A) in subsections (a)—
12	(i) by striking "Under Secretary of
13	Transportation for Security" each place it
14	appears and inserting "Administrator";
15	(ii) in paragraph (1)—
16	(I) in subparagraph (A), by strik-
17	ing "," and inserting a comma; and
18	(H) by striking subparagraph
19	(C); and
20	(iii) by redesignating subparagraph
21	(D) as subparagraph (C);
22	(B) by striking "Under Secretary" each
23	place it appears and inserting "Administrator";
24	and
25	(C) by adding at the end the following:

1	"(f) DEFINITION OF ADMINISTRATOR.—In this sec-
2	tion, the term 'Administrator' means the Administrator of
3	the Transportation Security Administration.";
4	(28) section 44937 is amended by striking
5	"Under Secretary of Transportation for Security"
6	and inserting "Administrator of the Transportation
7	Security Administration";
8	(29) section 44938 is amended—
9	(A) in subsection (a)—
10	(i) by striking "Under Secretary of
11	Transportation for Security" and inserting
12	"Administrator of the Transportation Se-
13	eurity Administration"; and
14	(ii) by striking "Secretary of Trans-
15	portation" and inserting "Secretary of
16	Homeland Security"; and
17	(B) by striking "Under Secretary" each
18	place it appears and inserting "Administrator
19	of the Transportation Security Administration";
20	(30) section 44939(d) is amended by striking
21	"Not later than 60 days after the date of enactment
22	of this section, the Secretary" and inserting "The
23	Secretary of Homeland Security";
24	(31) section 44940 is amended—
25	(A) in subsection (a)—

1	(i) in paragraph (1)—
2	(I) by striking "Under Secretary
3	of Transportation for Security" and
4	inserting "Administrator of the
5	Transportation Security Administra-
6	tion"; and
7	(II) by striking the last two sen-
8	tences; and
9	(ii) by adding at the end the fol-
10	lowing:
11	"(2) Determination of costs.—
12	"(A) In GENERAL.—The amount of the
13	costs under paragraph (1) shall be determined
14	by the Administrator of the Transportation Se-
15	curity Administration and shall not be subject
16	to judicial review.
17	"(B) DEFINITION OF FEDERAL LAW EN-
18	FORCEMENT PERSONNEL.—For purposes of
19	paragraph (1)(A), the term 'Federal law en-
20	forcement personnel' includes State and local
21	law enforcement officers who are deputized
22	under section 44922.";
23	(B) in subsections (b), (d), (e), (g), and
24	(h), by striking "Under Secretary" each place it

1	appears and inserting "Administrator of the
2	Transportation Security Administration";
3	(C) in subsection (d)—
4	(i) in paragraph (1)—
5	(I) by striking "within 60 days of
6	the date of enactment of this Act, or";
7	and
8	(II) by striking "thereafter"; and
9	(ii) in paragraph (2), by striking
10	"subsection (d)" each place it appears and
11	inserting "paragraph (1) of this sub-
12	section";
13	(D) in subsection (e)(1), by striking "Fees
14	PAYABLE TO UNDER SECRETARY" in the head-
15	ing and inserting "FEES PAYABLE TO ADMINIS-
16	TRATOR''; and
17	(E) in subsection $(i)(4)$ —
18	(i) by striking subparagraphs (A)
19	through (D); and
20	(ii) by redesignating subparagraphs
21	(E) through (L) as subparagraphs (A)
22	through (H), respectively;
23	(32) section 44941(a) is amended by inserting
24	"the Department of Homeland Security," after "De-
25	partment of Transportation,";

1	(33) section 44942 is amended—
2	(A) in subsection (a)—
3	(i) in paragraph (1)—
4	(I) in the matter preceding sub-
5	paragraph (A), by striking "Within
6	180 days after the date of enactment
7	of the Aviation and Transportation
8	Security Act, the Under Secretary for
9	Transportation Security may, in con-
10	sultation with" and inserting "The
11	Administrator of the Transportation
12	Security Administration may, in con-
13	sultation with other relevant Federal
14	agencies and"; and
15	(H) in subparagraph (A), by
16	striking ", and" and inserting ";
17	and"; and
18	(ii) in paragraph (2), by inserting a
19	comma after "Federal Aviation Adminis-
20	tration";
21	(B) in subsection (b)—
22	(i) by striking "(1) Performance
23	PLAN AND REPORT.—";

1	(ii) by redesignating subparagraphs
2	(A) and (B) as paragraphs (1) and (2), re-
3	spectively;
4	(iii) in paragraph (1), as redesig-
5	nated—
6	(I) by redesignating clauses (i)
7	and (ii) as subparagraphs (A) and
8	(B), respectively;
9	(II) in subparagraph (A), as re-
10	designated, by striking "the Secretary
11	and the Under Secretary for Trans-
12	portation Security shall agree" and
13	inserting "the Secretary of Homeland
14	Security and the Administrator of the
15	Transportation Security Administra-
16	tion shall agree"; and
17	(III) in subparagraph (B), as re-
18	designated, by striking "the Sec-
19	retary, the Under Secretary for
20	Transportation Security" and insert-
21	ing "the Secretary of Homeland Secu-
22	rity, the Administrator of the Trans-
23	portation Security Administration,";
24	and

1	(iv) in paragraph (2), as redesignated,
2	by striking "Under Secretary for Trans-
3	portation Security" and inserting "Admin-
4	istrator of the Transportation Security Ad-
5	ministration";
6	(34) section 44943 is amended—
7	(A) in subsection (a), by striking "Under
8	Secretary for Transportation Security" and in-
9	serting "Administrator of the Transportation
10	Security Administration";
11	(B) in subsection (b)—
12	(i) in paragraph (1)—
13	(I) by striking "Secretary and
14	Under Secretary of Transportation for
15	Security" and inserting "Secretary of
16	Homeland Security and Administrator
17	of the Transportation Security Ad-
18	ministration"; and
19	(H) by striking "Under Sec-
20	retary" and inserting "Administrator
21	of the Transportation Security Ad-
22	ministration"; and
23	(ii) in paragraph (2)—
24	(I) by striking "Under Sec-
25	retary" the first place it appears and

1	inserting "Administrator of the
2	Transportation Security Administra-
3	tion"; and
4	(II) by striking "Under Secretary
5	shall" each place it appears and in-
6	serting "Administrator shall"; and
7	(C) in subsection (e), by striking "Aviation
8	Security Act, the Under Secretary for Trans-
9	portation Security" and inserting "Aviation and
10	Transportation Security Act (Public Law 107-
11	71; 115 Stat. 597), the Administrator of the
12	Transportation Security Administration";
13	(35) section 44944 is amended—
14	(A) in subsection (a)—
15	(i) in paragraph (1), by striking
16	"Under Secretary of Transportation for
17	Transportation Security" and inserting
18	"Administrator of the Transportation Se-
19	curity Administration"; and
20	(ii) in paragraph (4), by inserting
21	"the Administrator of the Federal Aviation
22	Administration," after "consult with"; and
23	(B) by striking "Under Secretary" each
24	place it appears and inserting "Administrator
25	of the Transportation Security Administration";

1	(36) section 44945(b) is amended by striking
2	"Assistant Secretary" each place it appears and in-
3	serting "Administrator of the Transportation Secu-
4	rity Administration"; and
5	(37) section 44946 is amended—
6	(A) in subsection (g)—
7	(i) by striking paragraph (2);
8	(ii) by redesignating paragraph (1) as
9	paragraph (2); and
10	(iii) by inserting before paragraph (2),
11	as redesignated, the following:
12	"(1) Administrator.—The term 'Adminis-
13	trator' means the Administrator of the Transpor-
14	tation Security Administration.";
15	(B) by striking "Assistant Secretary" each
16	place it appears and inserting "Administrator";
17	(C) in subsection $(b)(4)$ —
18	(i) by striking "the Secretary re-
19	ceives" and inserting "the Administrator
20	receives"; and
21	(ii) by striking "the Secretary shall"
22	and inserting "the Administrator shall";
23	and
24	(D) in subsection $(e)(1)(A)$, by striking
25	"Not later than 180 days after the date of en-

1	actment of the Aviation Security Stakeholder
2	Participation Act of 2014, the" and inserting
3	"The".
4	(e) Chapter 451 Amendments.—Section 45107 is
5	amended—
6	(1) in subsection (a), by striking "Under Sec-
7	retary of Transportation for Security" and inserting
8	"Administrator of the Transportation Security Ad-
9	ministration"; and
10	(2) in subsection (b), by striking "Under Sec-
11	retary of Transportation for Security, the Transpor-
12	tation Security Administration," and inserting "Ad-
13	ministrator of the Transportation Security Adminis-
14	tration".
15	(f) Chapter 461 Amendments.—Chapter 461 is
16	amended—
17	(1) in each of sections 46101(a)(1), 46102(a),
18	46103(a), 46104(a), 46105(a), 46106, 46107(b),
19	and 46110(a) by striking "Under Secretary of
20	Transportation for Security with respect to security
21	duties and powers designated to be carried out by
22	the Under Secretary" and inserting "Administrator
23	of the Transportation Security Administration with
24	respect to security duties and powers designated to

1	be carried out by the Administrator of the Transpor-
2	tation Security Administration";
3	(2) in each of sections 46101, 46102(c), 46103,
4	46104, 46105, 46107, and 46110 by striking "or
5	Administrator" each place it appears and inserting
6	"or Administrator of the Federal Aviation Adminis-
7	tration";
8	(3) in each of sections 46101(a)(1), 46102(a)
9	46103(a), 46104(a), 46105(a), 46106, 46107(b),
10	and 46110(a) by striking "by the Administrator"
11	and inserting "by the Administrator of the Federal
12	Aviation Administration)";
13	(4) in each of sections 46101, 46102, 46103,
14	46104, 46105, 46107, and 46110 by striking
15	"Under Secretary," each place it appears and insert-
16	ing "Administrator of the Transportation Security
17	Administration,";
18	(5) in section 46102—
19	(A) in subsection (b), by striking "the Ad-
20	ministrator" each place it appears and inserting
21	"the Administrator of the Federal Aviation Ad-
22	ministration";
23	(B) in subsection (c), by striking "and Ad-
24	ministrator" each place it appears and inserting

1	"and Administrator of the Federal Aviation Ad-
2	ministration"; and
3	(C) in subsection (d), by striking "the Ad-
4	ministrator, or an officer or employee of the
5	Administration" in subsection (d) and inserting
6	"the Administrator of the Federal Aviation Ad-
7	ministration, or an officer or employee of the
8	Federal Aviation Administration";
9	(6) in section 46104—
10	(A) by striking "subpena" each place it ap-
11	pears and inserting "subpoena"; and
12	(B) in subsection (b)—
13	(i) in the heading, by striking "Sub-
14	PENAS" and inserting "Subpoenas"; and
15	(ii) by striking "the Administrator"
16	and inserting "the Administrator of the
17	Federal Aviation Administration";
18	(7) in section 46105(e), by striking "When the
19	Administrator' and inserting "When the Adminis-
20	trator of the Federal Aviation Administration";
21	(8) in section 46109, by inserting "(or the Ad-
22	ministrator of the Transportation Security Adminis-
23	tration with respect to security duties and powers
24	designated to be earried out by the Administrator of
25	the Transportation Security Administration or the

1	Administrator of the Federal Aviation Administra-
2	tion with respect to aviation safety duties and pow-
3	ers designated to be carried out by the Adminis-
4	trator)" after "Secretary of Transportation"; and
5	(9) in section 46111—
6	(A) in subsection (a)—
7	(i) by inserting "the" before "Federal
8	Aviation Administration";
9	(ii) by striking "Administrator is"
10	and inserting "Administrator of the Fed-
11	eral Aviation Administration is"; and
12	(iii) by striking "Under Secretary for
13	Border and Transportation Security of the
14	Department of Homeland Security" and
15	inserting "Administrator of the Transpor-
16	tation Security Administration";
17	(B) in subsections (b), (c), (e), and (g), by
18	striking "Administrator" and inserting "Admin-
19	istrator of the Federal Aviation Administra-
20	tion";
21	(C) in subsection $(g)(2)(A)$, by striking
22	"(18 U.S.C. App.)" and inserting "(18 U.S.C.
23	App.))"; and

1	(D) by striking "Under Secretary" each
2	place it appears and inserting "Administrator
3	of the Transportation Security Administration".
4	(g) Chapter 463 Amendments.—Chapter 463 is
5	amended—
6	(1) in section 46301—
7	(A) in subsection $(a)(5)$ —
8	(i) in subparagraph (A)(i), by striking
9	"or chapter 451" and inserting "chapter
10	451"; and
11	(ii) in subparagraph (D), by inserting
12	"of Transportation" after "Secretary";
13	(B) in subsection (d)—
14	(i) in paragraph (2)—
15	(I) by striking "defined by the
16	Secretary" and inserting "defined by
17	the Secretary of Transportation"; and
18	(II) by striking "Administrator
19	shall" and inserting "Administrator of
20	the Federal Aviation Administration
21	shall";
22	(ii) in paragraphs (3), (4), (5), (6),
23	(7), and (8), by striking "Administrator"
24	and inserting "Administrator of the Fed-
25	eral Aviation Administration"; and

1	(iii) in paragraph (8), by striking
2	"Under Secretary" and inserting "Admin-
3	istrator of the Transportation Security Ad-
4	ministration";
5	(C) in subsection (e), by inserting "of
6	Transportation" after "Secretary";
7	(D) in subsection (g), by striking "Admin-
8	istrator" and inserting "Administrator of the
9	Federal Aviation Administration"; and
10	(E) in subsection $(h)(2)$ —
11	(i) by striking "Under Secretary of
12	Transportation for Security with respect to
13	security duties and powers designated to
14	be carried out by the Under Secretary"
15	and inserting "Administrator of the Trans-
16	portation Security Administration with re-
17	spect to security duties and powers des-
18	ignated to be carried out by the Adminis-
19	trator of the Transportation Security Ad-
20	ministration"; and
21	(ii) by striking "or the Administrator
22	with respect to aviation safety duties and
23	powers designated to be carried out by the
24	Administrator" and inserting "or the Ad-
25	ministrator of the Federal Aviation Admin-

1	istration with respect to aviation safety du-
2	ties and powers designated to be carried
3	out by the Administrator of the Federal
4	Aviation Administration";
5	(2) in section 46304(b), by striking "the Ad-
6	ministrator of the Federal Aviation Administration
7	with respect to aviation safety duties and powers
8	designated to be earried out by the Administrator"
9	and inserting "or the Administrator of the Federal
10	Aviation Administration with respect to aviation
11	safety duties and powers designated to be carried
12	out by the Administrator of the Federal Aviation
13	Administration";
14	(3) in section 46311—
15	(A) in subsection (a)—
16	(i) in the matter preceding paragraph
17	(1)
18	(I) by striking "Under Secretary
19	of Transportation for Security with
20	respect to security duties and powers
21	designated to be carried out by the
22	Under Secretary" and inserting "Ad-
23	ministrator of the Transportation Se-
24	curity Administration with respect to
25	security duties and powers designated

1	to be carried out by the Administrator
2	of the Transportation Security Ad-
3	ministration";
4	(H) by striking "the Adminis-
5	trator of the Federal Aviation Admin-
6	istration with respect to aviation safe-
7	ty duties and powers designated to be
8	carried out by the Administrator" and
9	inserting "or the Administrator of the
10	Federal Aviation Administration with
11	respect to aviation safety duties and
12	powers designated to be carried out by
13	the Administrator of the Federal
14	Aviation Administration";
15	(III) by striking "Administrator
16	shall" and inserting "Administrator of
17	the Federal Aviation Administration
18	shall"; and
19	(IV) by striking "Administrator,"
20	and inserting "Administrator of the
21	Federal Aviation Administration,";
22	and
23	(ii) in paragraph (1), by striking "Ad-
24	ministrator" and inserting "Administrator
25	of the Federal Aviation Administration';

1	(B) in subsections (b) and (c), by striking
2	"Administrator" and inserting "Administrator
3	of the Federal Aviation Administration"; and
4	(C) by striking "Under Secretary" each
5	place it appears and inserting "Administrator
6	of the Transportation Security Administration";
7	(4) in section 46313—
8	(A) by striking "Under Secretary of
9	Transportation for Security with respect to se-
10	curity duties and powers designated to be car-
11	ried out by the Under Secretary" and inserting
12	"Administrator of the Transportation Security
13	Administration with respect to security duties
14	and powers designated to be carried out by the
15	Administrator of the Transportation Security
16	Administration";
17	(B) by striking "the Administrator of the
18	Federal Aviation Administration with respect to
19	aviation safety duties and powers designated to
20	be carried out by the Administrator" and in-
21	serting "or the Administrator of the Federal
22	Aviation Administration with respect to aviation
23	safety duties and powers designated to be car-
24	ried out by the Administrator of the Federal
25	Aviation Administration"; and

1	(C) by striking "subpena" and inserting
2	"subpoena"; and
3	(5) in section 46316(a)—
4	(A) by striking "Under Secretary of
5	Transportation for Security with respect to se-
6	curity duties and powers designated to be car-
7	ried out by the Under Secretary" and inserting
8	"Administrator of the Transportation Security
9	Administration with respect to security duties
10	and powers designated to be carried out by the
11	Administrator of the Transportation Security
12	Administration"; and
13	(B) by striking "the Administrator of the
14	Federal Aviation Administration with respect to
15	aviation safety duties and powers designated to
16	be carried out by the Administrator" and in-
17	serting "or the Administrator of the Federal
18	Aviation Administration with respect to aviation
19	safety duties and powers designated to be car-
20	ried out by the Administrator of the Federal
21	Aviation Administration".
22	(h) CHAPTER 465 AMENDMENTS.—Chapter 465 is
23	amended—
24	(1) in section $46505(d)(2)$, by striking "Under
25	Secretary of Transportation for Security" and in-

1	serting "Administrator of the Transportation Secu-
2	rity Administration"; and
3	(2) in the table of contents for chapter 465 of
4	subtitle VII, by striking the following:
	"46503. Repealed.".
5	(i) Chapter 483 Repeal.—
6	(1) In General.—Chapter 483 is repealed.
7	(2) Conforming amendment.—The table of
8	contents for subtitle VII is amended by striking the
9	following:
	"483. Aviation security funding
10	(j) AUTHORITY TO EXEMPT.—
11	(1) In General.—Subchapter H of chapter
12	449 is amended by inserting before section 44933
13	the following:
14	"§ 44931. Authority to exempt
15	"The Secretary of Homeland Security may grant an
16	exemption from a regulation prescribed in carrying out
17	sections 44901, 44903, 44906, 44909(e), and 44935-
18	44937 of this title when the Secretary decides the exemp-
19	tion is in the public interest.
20	"§ 44932. Administrative
21	"(a) GENERAL AUTHORITY.—The Secretary of
22	Homeland Security may take action the Secretary con-
23	siders necessary to earry out this chapter and chapters
24	461 463 and 465 of this title including conducting inves-

tigations, prescribing regulations, standards, and procedures, and issuing orders. 3 "(b) INDEMNIFICATION.—The Secretary of Homeland Security may indemnify an officer or employee of the Transportation Security Administration against a claim or judgment arising out of an act that the Secretary decides was committed within the scope of the official duties of 8 the officer or employee.". 9 (2) Table of contents.—The table of con-10 tents of chapter 449 is amended by inserting before 11 the item relating to section 44933 the following: "44931. Authority to exempt. "44932. Administrative.". SEC. 302. TABLE OF CONTENTS OF CHAPTER 449. 13 The table of contents of chapter 449 is amended— 14 (1) in the item relating to section 44922, by striking "Deputation" and inserting "Deputization"; 15 16 and 17 (2) by inserting after section 44941 the fol-18 lowing: "44942. Performance goals and objectives. "44943. Performance management system.". SEC. 303. OTHER LAWS; INTELLIGENCE REFORM AND TER-20 **RORISM PREVENTION ACT OF 2004.** 21 Section 4016(c) of the Intelligence Reform and Ter-

rorism Prevention Act of 2004 (49 U.S.C. 44917 note)

23 is amended—

1	(1) in paragraph (1), by striking "Assistant
2	Secretary for Immigration and Customs Enforce-
3	ment" and inserting "Administrator of the Trans-
4	portation Security Administration"; and
5	(2) by striking "Assistant Secretary for Immi-
6	gration and Customs Enforcement and the Director
7	of Federal Air Marshal Service of the Department of
8	Homeland Security, in coordination with the Assist-
9	ant Secretary of Homeland Security (Transportation
10	Security Administration)," and inserting "Adminis-
11	trator of the Transportation Security Administration
12	and the Director of Federal Air Marshal Service of
13	the Department of Homeland Security".
14	SEC. 304. SAVINGS PROVISIONS.
15	References relating to the Under Secretary of Trans-
16	portation for Security in statutes, Executive orders, rules
17	regulations, directives, or delegations of authority that
18	precede the effective date of this Act shall be deemed to
19	refer, as appropriate, to the Administrator of the Trans-
20	portation Security Administration.
21	SECTION 1. SHORT TITLE; TABLE OF CONTENTS; REF
22	ERENCES.
23	(a) Short Title.—This Act may be cited as the
24	"TSA Modernization Act".

1 (b) Table of Contents of this

2 Act is as follows:

- Sec. 1. Short title; table of contents; references.
- Sec. 2. Definitions.

TITLE I—ORGANIZATION AND AUTHORIZATIONS

- Sec. 101. Authorization of appropriations.
- Sec. 102. Administrator of the Transportation Security Administration; five-year term.
- Sec. 103. Transportation Security Administration organization.
- Sec. 104. Transmittals to Congress.

TITLE II—AVIATION SECURITY

Subtitle A—Security Technology

- Sec. 201. Third party testing and evaluation of screening technology.
- Sec. 202. Reciprocal recognition of security standards.
- Sec. 203. Transportation Security Laboratory.
- Sec. 204. Innovation Task Force.
- Sec. 205. 5-Year technology investment plan update.
- Sec. 206. Biometrics expansion.
- Sec. 207. Pilot program for automated exit lane technology.
- Sec. 208. Authorization of appropriations; exit lane security.
- Sec. 209. Real-time security checkpoint wait times.
- Sec. 210. GAO report on universal deployment of advanced imaging technologies.
- Sec. 211. Testing and verification performance objectives.
- Sec. 212. Computed tomography pilot program.

Subtitle B—Public Area Security

- Sec. 221. Third party canines.
- Sec. 222. Tracking and monitoring of canine training and testing.
- Sec. 223. VIPR team statistics.
- Sec. 224. Public area best practices.
- Sec. 225. Law Enforcement Officer Reimbursement Program.

Subtitle C—Passenger and Cargo Security

- Sec. 231. PreCheck Program.
- Sec. 232. Trusted traveler programs; collaboration.
- Sec. 233. Passenger security fee.
- Sec. 234. Third party canine teams for air cargo security.
- Sec. 235. Known Shipper Program review.
- Sec. 236. Screening partnership program updates.
- Sec. 237. Screening performance assessments.
- Sec. 238. TSA Academy review.
- Sec. 239. Improvements for screening of disabled passengers.

Subtitle D—Foreign Airport Security

- Sec. 241. Last point of departure airports; security directives.
- Sec. 242. Tracking security screening equipment from last point of departure airports.

Sec. 243. International security standards.

Subtitle E—Cockpit and Cabin Security

	Sec. 251. Federal air marshal service updates.
	Sec. 252. Crew member self-defense training.
	Sec. 253. Flight deck safety and security.
	Sec. 254. Carriage of weapons, explosives, and incendiaries by individuals.
	Sec. 255. Federal flight deck officer program improvements.
	TITLE III—CONFORMING AND MISCELLANEOUS AMENDMENTS
	Sec. 301. Title 49 amendments.
	Sec. 302. Table of contents of chapter 449.
	Sec. 303. Other laws; Intelligence Reform and Terrorism Prevention Act of 2004
	Sec. 304. Savings provisions.
1	(c) References to Title 49, United States
2	Code.—Except as otherwise expressly provided, wherever
3	in this Act an amendment or repeal is expressed in terms
4	of an amendment to, or repeal of, a section or other provi-
5	sion, the reference shall be considered to be made to a section
6	or other provision of title 49, United States Code.
7	SEC. 2. DEFINITIONS.
8	In this Act:
9	(1) Administrator.—The term "Adminis-
10	trator" means the Administrator of the TSA.
11	(2) Appropriate committees of congress.—
12	The term "appropriate committees of Congress"
13	means—
14	(A) the Committee on Commerce, Science,
15	and Transportation of the Senate;
16	(B) the Committee on Homeland Security
17	and Governmental Affairs of the Senate; and

1	(C) the Committee on Homeland Security of
2	the House of Representatives.
3	(3) ASAC.—The term "ASAC" means the Avia-
4	tion Security Advisory Committee established under
5	section 44946 of title 49, United States Code.
6	(4) Secretary.—The term "Secretary" means
7	the Secretary of Homeland Security.
8	(5) TSA.—The term "TSA" means the Trans-
9	portation Security Administration.
10	TITLE I—ORGANIZATION AND
11	AUTHORIZATIONS
12	SEC. 101. AUTHORIZATION OF APPROPRIATIONS.
13	Section 114(w) is amended to read as follows:
14	"(w) Authorization of Appropriations.—There
15	are authorized to be appropriated to the Transportation Se-
16	curity Administration for salaries, operations, and mainte-
17	nance of the Administration—
18	"(1) \$7,810,196,000 for fiscal year 2018;
19	"(2) \$7,849,247,000 for fiscal year 2019; and
20	"(3) \$7,888,494,000 for fiscal year 2020.".
21	SEC. 102. ADMINISTRATOR OF THE TRANSPORTATION SE-
22	CURITY ADMINISTRATION; FIVE-YEAR TERM.
23	(a) In General.—Section 114, as amended by section
24	101, is further amended—

1	(1) in subsection (a), by striking "Department of
2	Transportation" and inserting "Department of
3	Homeland Security";
4	(2) by amending subsection (b) to read as fol-
5	lows:
6	"(b) Leadership.—
7	"(1) Head of transportation security ad-
8	MINISTRATION.—
9	"(A) Appointment.—The head of the Ad-
10	ministration shall be the Administrator of the
11	Transportation Security Administration (re-
12	ferred to in this section as the 'Administrator').
13	The Administrator shall be appointed by the
14	President, by and with the advice and consent of
15	the Senate.
16	"(B) Qualifications.—The Administrator
17	must—
18	"(i) be a citizen of the United States;
19	and
20	"(ii) have experience in a field directly
21	related to transportation or security.
22	"(C) Term.—Effective with respect to any
23	individual appointment by the President, by and
24	with the advice and consent of the Senate, after
25	August 1, 2017, the term of office of an indi-

I	vidual appointed as the Administrator shall be 5
2	years.
3	"(2) Deputy administrator.—
4	"(A) Appointment.—There is established
5	in the Transportation Security Administration a
6	Deputy Administrator, who shall assist the Ad-
7	ministrator in the management of the Transpor-
8	tation Security Administration. The Deputy Ad-
9	ministrator shall be appointed by the President.
10	The Deputy Administrator shall be Acting Ad-
11	ministrator during the absence or incapacity of
12	the Administrator or during a vacancy in the of-
13	$fice\ of\ Administrator.$
14	"(B) Qualifications.—The Deputy Ad-
15	ministrator must—
16	"(i) be a citizen of the United States;
17	and
18	"(ii) have experience in a field directly
19	related to transportation or security.";
20	(3) in subsections (c), (e) through (n), (p), (q),
21	and (r), by striking "Under Secretary" each place it
22	appears and inserting "Administrator"; and
23	(4) by amending subsection (d) to read as fol-
24	lows:

1	"(d) Functions.—The Administrator shall be respon-
2	sible for—
3	"(1) carrying out chapter 449, relating to civil
4	aviation security, and related research and develop-
5	ment activities;
6	"(2) security in land-based transportation, in-
7	cluding railroad, highway, pipeline, public transpor-
8	tation, and over-the-road bus; and
9	"(3) supporting the Coast Guard with maritime
10	security.".
11	(b) Technical and Conforming Amendments.—
12	Section 114, as amended by subsection (a), is further
13	amended—
14	(1) in subsection (g)—
15	(A) in paragraph (1)—
16	(i) in the matter preceding subpara-
17	graph (A), by striking "Subject to the direc-
18	tion and control of the Secretary" and in-
19	serting "Subject to the direction and control
20	of the Secretary of Homeland Security";
21	and
22	(ii) in subparagraph (D), by inserting
23	"of Homeland Security" after "Secretary";
24	and

1	(B) in paragraph (3), by inserting "of
2	Homeland Security" after "Secretary";
3	(2) in subsection $(j)(1)(D)$, by inserting "of
4	Homeland Security" after "Secretary";
5	(3) in subsection (k), by striking "functions
6	transferred, on or after the date of enactment of the
7	Aviation and Transportation Security Act," and in-
8	serting 'functions assigned'';
9	(4) in subsection (l)(4)(B), by striking "Admin-
10	istrator under subparagraph (A)" and inserting "Ad-
11	ministrator of the Federal Aviation Administration
12	under subparagraph (A)";
13	(5) in subsection (n), by striking "Department of
14	Transportation" and inserting "Department of
15	Homeland Security";
16	(6) in subsection (o), by striking "Department of
17	Transportation" and inserting "Department of
18	Homeland Security";
19	(7) in subsection $(p)(4)$, by striking "Secretary
20	of Transportation" and inserting "Secretary of
21	Homeland Security";
22	(8) in subsection (s)—
23	(A) in paragraph (3)(B), by inserting ")"
24	after "Act of 2007"; and
25	(B) in paragraph (4)—

1	(i) in the heading, by striking "SUB-
2	MISSIONS OF PLANS TO CONGRESS" and in-
3	serting "Submission of plans";
4	(ii) by striking subparagraph (A);
5	(iii) by redesignating subparagraphs
6	(B) through (E) as subparagraphs (A)
7	$through\ (D),\ respectively;$
8	(iv) in subparagraph (A), as redesig-
9	nated—
10	(I) in the heading, by striking
11	"Subsequent versions" and insert-
12	ing "In General"; and
13	(II) by striking "After December
14	31, 2015, the" and inserting "The";
15	and
16	$(v)\ in\ subparagraph\ (B)(ii)(III)(cc),\ as$
17	redesignated, by striking "for the Depart-
18	ment" and inserting "for the Department of
19	Homeland Security";
20	(9) by redesignating subsections (u), (v), and (w)
21	as subsections (t), (u), and (v), respectively;
22	(10) in subsection (t), as redesignated—
23	(A) in paragraph (1)—
24	(i) by striking subparagraph (D); and

1	(ii) by redesignating subparagraph (E)
2	as subparagraph (D);
3	(B) in paragraph (2), by inserting "of
4	Homeland Security" after "Plan, the Secretary";
5	(C) in paragraph $(4)(B)$ —
6	(i) by inserting "of Homeland Secu-
7	rity" after "agency within the Depart-
8	ment"; and
9	(ii) by inserting "of Homeland Secu-
10	rity" after "Secretary";
11	(D) by amending paragraph (6) to read as
12	follows:
13	"(6) Annual report on plan.—The Secretary
14	of Homeland Security shall annually submit to the
15	appropriate congressional committees a report con-
16	taining the Plan."; and
17	(E) in paragraphs (7) and (8), by inserting
18	"of Homeland Security" after "Secretary"; and
19	(11) in subsection (u), as redesignated—
20	(A) in paragraph (1)—
21	(i) in subparagraph (B), by inserting
22	"or the Administrator" after "Secretary of
23	Homeland Security"; and

1	(ii) in subparagraph $(C)(ii)$, by strik-
2	ing "Secretary's designee" and inserting
3	"Secretary of Defense's designee";
4	(B) in subparagraphs (B), (C), (D), and
5	(E) of paragraph (3), by inserting "of Homeland
6	Security" after "Secretary" each place it ap-
7	pears;
8	(C) in paragraph $(4)(A)$, by inserting "of
9	Homeland Security" after "Secretary";
10	(D) in paragraph (5), by inserting "of
11	Homeland Security" after "Secretary"; and
12	(E) in paragraph (7)—
13	(i) in subparagraph (A), by striking
14	"Not later than December 31, 2008, and an-
15	nually thereafter, the Secretary" and insert-
16	ing "The Secretary of Homeland Security";
17	and
18	(ii) by striking subparagraph (D).
19	(c) Executive Schedule.—
20	(1) Administrator of the TSA.—
21	(A) Positions at Level II.—Section 5313
22	of title 5, United States Code, is amended by in-
23	serting after the item relating to the Under Sec-
24	retary of Homeland Security for Management
25	$the\ following:$

1	"Administrator of the Transportation Security Ad-
2	ministration.".
3	(B) Bonus eligibility.—Section 101(c)(2)
4	of the Aviation and Transportation Security Act
5	(5 U.S.C. 5313 note) is amended—
6	(i) by striking "Under Secretary" and
7	inserting "Administrator of the Transpor-
8	$tation\ Security\ Administration";$
9	(ii) by striking "on the Secretary's"
10	and inserting "on the Secretary of Home-
11	land Security's"; and
12	(iii) by striking "Under Secretary's"
13	and inserting "Administrator's".
14	(2) Deputy administrator of the TSA.—Sec-
15	tion 5315 of title 5, United States Code, is amended
16	by inserting after the item relating to the Deputy Ad-
17	ministrator, Federal Aviation Administration the fol-
18	lowing:
19	$"Deputy\ Administrator,\ Transportation\ Security\ Ad-$
20	ministration.".
21	SEC. 103. TRANSPORTATION SECURITY ADMINISTRATION
22	ORGANIZATION.
23	Section 114, as amended by sections 101 and 102, is
24	further amended by adding at the end the following:
25	"(w) Leadership and Organization.—

1	"(1) In general.—For each of the areas de-
2	scribed in paragraph (2), the Administrator of the
3	Transportation Security Administration shall ap-
4	point at least 1 individual who shall—
5	"(A) report directly to the Administrator or
6	the Administrator's designated direct report; and
7	"(B) be responsible and accountable for that
8	area.
9	"(2) Areas described in
10	this paragraph are as follows:
11	"(A) Aviation security operations and
12	training, including risk-based, adaptive security
13	focused on airport checkpoint and baggage
14	screening operations, cargo inspections, work-
15	force training and development programs, and
16	other specialized programs designed to secure air
17	transportation.
18	"(B) Surface transportation security oper-
19	ations and training, including risk-based, adapt-
20	ive security focused on accomplishing security
21	systems assessments, reviewing and prioritizing
22	projects for appropriated surface transportation
23	security grants, operator compliance with vol-
24	untary industry standards, workforce training
25	and development programs, and other specialized

1 programs designed to secure surface transpor-2 tation.

"(C) Security policy and industry engagement and planning, including the development, interpretation, promotion, and oversight of a unified effort regarding risk-based, risk-reducing security policies and plans (including strategic planning for future contingencies and security challenges) between government and transportation stakeholders, including airports, domestic and international airlines, general aviation, air cargo, mass transit and passenger rail, freight rail, pipeline, highway and motor carriers, and maritime.

"(D) International strategy and operations, including agency efforts to work with international partners to secure the global transportation network.

"(E) Trusted and registered traveler programs, including the management and marketing of the agency's trusted traveler initiatives, including the PreCheck Program, and coordination with trusted traveler programs of other Department of Homeland Security agencies and the private sector.

1	"(F) Technology acquisition and deploy-
2	ment, including the oversight, development, test-
3	ing, evaluation, acquisition, deployment, and
4	maintenance of security technology and other ac-
5	quisition programs.

- "(G) Inspection and compliance, including the integrity, efficiency and effectiveness of the agency's workforce, operations, and programs through objective audits, covert testing, inspections, criminal investigations, and regulatory compliance.
- "(H) Civil rights, liberties, and traveler engagement, including ensuring that agency employees and the traveling public are treated in a fair and lawful manner consistent with federal laws and regulations protecting privacy and prohibiting discrimination and reprisal.
- "(I) Legislative and public affairs, including communication and engagement with internal and external audiences in a timely, accurate, and transparent manner, and development and implementation of strategies within the agency to achieve congressional approval or authorization of agency programs and policies.

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1	"(3) Notification.—The Administrator shall
2	transmit to the appropriate committees of Congress—
3	"(A) not later than 180 days after the date
4	of enactment of the TSA Modernization Act, a
5	list of the names of the individuals appointed
6	under paragraph (1); and
7	"(B) an update of the list not later than 5
8	days after any new individual is appointed
9	under paragraph (1).".
10	SEC. 104. TRANSMITTALS TO CONGRESS.
11	With regard to each report, legislative proposal, or
12	other communication of the Executive Branch related to the
13	TSA and required to be submitted to Congress or the appro-
14	priate committees of Congress, the Administrator shall
15	transmit such communication directly to the appropriate
16	committees of Congress.
17	TITLE II—AVIATION SECURITY
18	Subtitle A—Security Technology
19	SEC. 201. THIRD PARTY TESTING AND EVALUATION OF
20	SCREENING TECHNOLOGY.
21	(a) In General.—In carrying out the responsibilities
22	$under\ section\ 114(e)(1),\ the\ Administrator\ shall\ develop$
23	and implement, not later than 1 year after the date of en-
24	actment of this Act, a program to enable a vendor of related
25	screening technology to obtain testing and verification, in-

- 1 cluding as an alternative to the TSA's test and evaluation
- 2 process, by an appropriate third party, of such technology
- 3 before acquisition or deployment.

(b) Detection Testing.—

- (1) In GENERAL.—The third party testing and verification program authorized under subsection (a) shall include detection testing to evaluate the performance of the security technology system regarding the probability of detection, the probability of false alarm, and such other indicators that the system is able to meet the TSA's mission needs.
- (2) Coordination with final qualification Processes.—To the extent practicable, but without compromising the integrity of the TSA test and evaluation process, the Administrator shall coordinate the third party detection testing under paragraph (1) with subsequent final Federal Government qualification processes.
- (3) RESULTS.—The results of the third party detection testing under paragraph (1) shall be considered final if the results are approved by the Administration in accordance with approval standards developed by the Administrator.

1	(4) International standards.—To the extent
2	practicable and permissible under law, the Adminis-
3	trator shall—
4	(A) share detection testing information and
5	standards with appropriate international part-
6	ners; and
7	(B) coordinate with the appropriate inter-
8	national partners to harmonize TSA testing and
9	evaluation with relevant international standards
10	to maximize the capability to detect explosives
11	and other threats.
12	(c) Operational Testing.—
13	(1) In general.—Subject to paragraph (2), the
14	third party testing and verification program author-
15	ized under subsection (a) shall include operational
16	testing.
17	(2) Limitation.—Third party operational test-
18	ing under paragraph (1) may not exceed 1 year.
19	(d) Alternative.—Third party testing under sub-
20	section (a) shall replace as an alternative, at the discretion
21	of the Administrator, the testing at the Transportation Sys-
22	tems Integration Facility, including operational testing
23	for—
24	(1) health and safety factors;
25	(2) operator interface;

1	(3) human factors;
2	(4) environmental factors;
3	(5) throughput; and
4	(6) baggage handling systems.
5	(e) Testing and Verification Framework.—
6	(1) In general.—The Administrator shall—
7	(A) establish a framework for the third
8	party testing and for verifying a security tech-
9	nology is operationally effective and able to meet
10	the TSA's mission needs before it may enter or
11	re-enter, as applicable, the operational context at
12	an airport or other transportation facility; and
13	(B) use phased implementation to allow the
14	TSA and the third party to establish best prac-
15	tices.
16	(2) Recommendations.—The Administrator
17	shall request ASAC's Security Technology Sub-
18	committee, in consultation with representatives of the
19	security manufacturers industry, to develop and sub-
20	mit to the Administrator recommendations for the
21	third party testing and verification framework.
22	(f) $Field$ $Testing.—The$ $Administrator$ $shall$
23	prioritize the field testing and evaluation of security tech-
24	nology and equipment at airports and on site at security

- 1 technology manufacturers whenever possible as an alter-
- 2 native to the Transportation Systems Integration Facility.
- 3 SEC. 202. RECIPROCAL RECOGNITION OF SECURITY STAND-
- 4 ARDS.
- 5 (a) In General.—The Administrator, in coordination
- 6 with the European Civil Aviation Conference and Cana-
- 7 dian Air Transport Security Authority, shall develop a val-
- 8 idation process for the reciprocal recognition of security
- 9 equipment technology approvals among international secu-
- 10 rity partners or recognized certification authorities for de-
- 11 ployment.
- 12 (b) Requirement.—The validation process shall en-
- 13 sure that the certification process of each participating
- 14 international security partner or recognized certification
- 15 authority complies with TSA security standards.
- 16 SEC. 203. TRANSPORTATION SECURITY LABORATORY.
- 17 (a) In General.—The Secretary, acting through the
- 18 Administrator, shall administer the Transportation Secu-
- 19 rity Laboratory.
- 20 (b) Periodic Reviews.—The Administrator shall re-
- 21 view the screening technology test and evaluation process
- 22 conducted at the Transportation Security Laboratory to
- 23 improve the coordination, collaboration, and communica-
- 24 tion between the Transportation Security Laboratory and
- 25 the Office of Acquisition Program Management at the TSA

1	to identify factors contributing to acquisition inefficiencies,
2	develop strategies to reduce acquisition inefficiencies, facili-
3	tate more expeditious initiation and completion of testing,
4	and identify how laboratory practices can better support
5	acquisition decisions.
6	SEC. 204. INNOVATION TASK FORCE.
7	(a) In General.—The Administrator shall establish
8	an innovation task force—
9	(1) to cultivate innovations in aviation security;
10	(2) to develop and recommend how to prioritize
11	and streamline requirements for new approaches to
12	aviation security;
13	(3) to accelerate the development and introduc-
14	tion of new innovative aviation security technologies
15	and improvements to aviation security operations;
16	and
17	(4) to provide industry with access to the airport
18	environment during the technology development and
19	assessment process to demonstrate the technology and
20	to collect data to understand and refine technical op-
21	erations and human factor issues.
22	(b) Activities.—The task force shall—
23	(1) conduct activities to identify and develop an
24	innovative technology, emerging security capability,

1	or process designed to enhance aviation security, in-
2	cluding—
3	(A) by conducting a field demonstration of
4	such a technology, capability, or process in the
5	$airport\ environment;$
6	(B) by gathering performance data from
7	such a demonstration to inform the acquisition
8	process; and
9	(C) by enabling a small business with an
10	innovative technology or emerging security capa-
11	bility, but less than adequate resources, to par-
12	ticipate in such a demonstration;
13	(2) conduct at least quarterly collaboration meet-
14	ings with industry, including air carriers, airport op-
15	erators, and other aviation security stakeholders to
16	highlight and discuss best practices on innovative se-
17	curity operations and technology evaluation and de-
18	ployment; and
19	(3) submit to the appropriate committees of Con-
20	gress an annual report on the effectiveness of key per-
21	formance data from task force-sponsored projects and
22	checkpoint enhancements.
23	(c) Composition.—

1	(1) Appointment.—The Administrator, in con-
2	sultation with the Chairperson of ASAC shall appoint
3	the members of the task force.
4	(2) Chairperson.—The task force shall be
5	chaired by the Administrator's designee.
6	(3) Representation.—The task force shall be
7	comprised of representatives of—
8	(A) the relevant offices of the TSA;
9	(B) if considered appropriate by the Ad-
10	ministrator, the Science and Technology Direc-
11	torate of the Department of Homeland Security;
12	(C) any other component of the Department
13	of Homeland Security that the Administrator
14	considers appropriate; and
15	(D) such industry representatives as the Ad-
16	$ministrator\ considers\ appropriate.$
17	(d) Rule of Construction.—Nothing in this section
18	shall be construed to require the acquisition or deployment
19	of an innovative technology, emerging security capability,
20	or process identified, developed, or recommended under this
21	section.
22	(e) Nonapplicability of FACA.—The Federal Advi-
23	sory Committee Act (5 U.S.C. App.) shall not apply to the
24	task force established under this section.

1	SEC. 205. 5-YEAR TECHNOLOGY INVESTMENT PLAN UPDATE.
2	Section 1611(g) of the Homeland Security Act of 2002
3	(6 U.S.C. 563(g)) is amended—
4	(1) by striking the matter preceding paragraph
5	(1) and inserting "The Administrator shall, in col-
6	laboration with relevant industry and government
7	stakeholders, annually submit to Congress in an ap-
8	pendix to the budget request and publish in an un-
9	classified format in the public domain—";
10	(2) in paragraph (1), by striking "; and" and
11	inserting a semicolon;
12	(3) in paragraph (2), by striking the period and
13	inserting "; and"; and
14	(4) by adding at the end the following:
15	"(3) information about acquisitions completed
16	during the fiscal year preceding the fiscal year during
17	which the report is submitted.".
18	SEC. 206. BIOMETRICS EXPANSION.
19	Not later than 270 days after the date of enactment
20	of this Act, the Administrator, in coordination with the
21	Commissioner of Customs and Border Protection, shall—
22	(1) assess the operational and security impact of
23	using biometric technology to identify passengers;
24	(2) assess the effects on privacy of the expansion
25	of the use of biometric technology under paragraph
26	(1), including methods to mitigate any risks to pri-

1	vacy identified by the Administrator related to the ac-
2	tive or passive collection of biometric data;
3	(3) facilitate, if appropriate, the deployment of
4	such biometric technology at checkpoints, screening
5	lanes, bag drop and boarding areas, and other areas
6	where such deployment would enhance security and
7	facilitate passenger movement;
8	(4) submit to the appropriate committees of Con-
9	gress a report on the assessments under paragraph (1)
10	and (2) and deployment under paragraph (3); and
11	(5) if practicable, publish the assessment re-
12	quired by paragraph (2) on a publicly accessible
13	Internet website of the TSA.
14	SEC. 207. PILOT PROGRAM FOR AUTOMATED EXIT LANE
15	TECHNOLOGY.
16	(a) In General.—Not later than 90 days after the
17	date of enactment of this Act, the Administrator shall estab-
18	lish a pilot program to implement and evaluate the use of
19	automated exit lane technology at small hub airports and
20	nonhub airports (as those terms are defined in section
21	40102 of title 49, United States Code).
22	(b) Partnership.—The Administrator shall carry
23	out the pilot program in partnership with the applicable

1	(c) Cost Share.—The Federal share of the cost of the
2	pilot program under this section shall not exceed 85 percent
3	of the total cost of the program.
4	(d) Authorization of Appropriations.—There is
5	authorized to be appropriated to carry out the pilot pro-
6	gram under this section \$15,000,000 for each of fiscal years
7	2018 through 2020.
8	(e) GAO REPORT.—Not later than 2 years after the
9	date of enactment of this Act, the Comptroller General of
10	the United States shall submit to the appropriate commit-
11	tees of Congress a report on the pilot program, including—
12	(1) the level of airport interest and participation
13	in the pilot program;
14	(2) what return on investment, if any, was
15	achieved by each program participant; and
16	(3) recommendations regarding whether to ex-
17	pand or discontinue the pilot program.
18	SEC. 208. AUTHORIZATION OF APPROPRIATIONS; EXIT
19	LANE SECURITY.
20	There is authorized to be appropriated to carry out
21	section $44903(n)(1)$ of title 49, United States Code,
22	\$77,000,000 for each of fiscal years 2018 through 2020.
23	SEC. 209. REAL-TIME SECURITY CHECKPOINT WAIT TIMES.
24	(a) In General.—Not later than 18 months after the

 $25 \quad date \ of \ enactment \ of \ this \ Act, \ the \ Administrator \ shall \ make$

- 1 available to the public information on wait times at each
- 2 airport security checkpoint.
- 3 (b) Requirements.—The information described in
- 4 subsection (a) shall be provided in real time via technology
- 5 and published—
- 6 (1) online; and
- 7 (2) in physical locations at the applicable air-
- 8 port terminal.
- 9 (c) Considerations.—The Administrator shall make
- 10 the information described in subsection (a) available to the
- 11 public in a manner that does not increase public area secu-
- 12 rity risks.
- 13 (d) Definition of Wait Time.—In this section, the
- 14 term "wait time" means the period beginning when a pas-
- 15 senger enters a queue for a screening checkpoint and ending
- 16 when the passenger has begun divestment of items requiring
- 17 screening at that checkpoint.
- 18 SEC. 210. GAO REPORT ON UNIVERSAL DEPLOYMENT OF
- 19 ADVANCED IMAGING TECHNOLOGIES.
- 20 (a) Study.—The Comptroller General of the United
- 21 States shall conduct a study of the cost to the TSA or an
- 22 airport to redesign, if necessary, airport security areas to
- 23 fully deploy advanced imaging technologies at each airport
- 24 at which security screening operations are conducted or
- 25 overseen by the TSA.

1	(b) Cost Analysis.—As a part of the study conducted
2	under subsection (a), the Comptroller General shall identify
3	the costs that would be incurred by the TSA or the air-
4	port—
5	(1) to purchase the equipment and other assets
6	necessary to deploy advanced imaging technologies at
7	the airport;
8	(2) to install such equipment, including any re-
9	lated variant, and assets in the airport; and
10	(3) to maintain such equipment and assets.
11	(c) Report.—Not later than 1 year after the date of
12	enactment of this Act, the Comptroller General shall submit
13	to the appropriate committees of Congress a report on the
14	findings of the study under subsection (a).
15	SEC. 211. TESTING AND VERIFICATION PERFORMANCE OB-
16	JECTIVES.
17	(a) In General.—The Administrator shall establish
18	performance objectives for the testing and verification of se-
19	curity technology, including testing and verification con-
20	ducted by third parties under section 201, to ensure that
21	progress is made, at a minimum, toward—
22	(1) reducing time for each phase of testing while
23	maintaining security (including testing for detection
24	testing, operational testing, testing and verification
25	framework, and field testing);

1	(2) eliminating testing and verification delays;
2	and
3	(3) increasing accountability.
4	(b) Performance Metrics.—
5	(1) In general.—In carrying out subsection
6	(a), the Administrator shall establish and continually
7	track performance metrics for each type of security
8	technology submitted for testing and verification, in-
9	cluding testing and verification conducted by third
10	parties under section 201.
11	(2) Measuring progress toward goals.—
12	The Administrator shall use the metrics established
13	and tracked under paragraph (1) to generate data on
14	an ongoing basis and to measure progress toward the
15	achievement of the performance objectives established
16	under subsection (a).
17	(3) Report required.—
18	(A) In general.—Not later than 2 years
19	after the date of enactment of this Act, the Ad-
20	ministrator shall submit to the appropriate com-
21	mittees of Congress a report assessing the extent
22	to which the performance objectives established
23	under subsection (a), as measured by the per-
24	formance metrics established and tracked under

paragraph (1), have been met.

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1	(B) Elements.—The report required by
2	subparagraph (A) shall include—
3	(i) a list of the performance metrics es-
4	tablished under paragraph (1), including
5	the length of time for each phase of testing
6	and verification for each type of security
7	$technology;\ and$
8	(ii) a comparison of the progress
9	achieved for testing and verification of secu-
10	rity technology conducted by the TSA and
11	the testing and verification of security tech-
12	nology conducted by third parties.
13	(C) Proprietary information.—The re-
14	port required by subparagraph (A) shall—
15	(i) not include identifying information
16	regarding an individual or entity or equip-
17	ment; and
18	(ii) protect proprietary information.
19	SEC. 212. COMPUTED TOMOGRAPHY PILOT PROGRAM.
20	Not later than 90 days after the date of enactment of
21	this Act, the Administrator shall carry out a pilot program
22	to test the use of screening equipment using computed to-
23	mography technology to screen baggage at passenger screen-
24	ing checkpoints at airports.

Subtitle B—Public Area Security 1

2	SEC. 221. THIRD PARTY CANINES.
3	(a) In General.—Not later than 120 days after the
4	date of enactment of this Act, to increase the supply of ca-
5	nine teams for use by the TSA and aviation stakeholders,
6	the Administrator shall develop and issue standards that
7	a third party explosives detection canine team must satisfy
8	to be certified for the screening of individuals and property,
9	including detection of explosive vapors among individuals
10	and articles of property, in public areas of an airport under
11	section 44901 of title 49, United States Code.
12	(b) AGREEMENT.—Subject to subsections (c), (d), and
13	(e), not later than 180 days after the date of enactment of
14	this Act, the Administrator shall enter into an agreement
15	with at least 1 third party entity to test and certify the
16	capabilities of canine teams in accordance with the stand-
17	ards under subsection (a).
18	(c) Expedited Deployment.—In entering into an
19	agreement under subsection (b), the Secretary shall use—
20	(1) the other transaction authority under section
21	114(m) of title 49, United States Code; or
22	(2) such other authority of the Secretary as the
23	Secretary considers appropriate to expedite the de-
24	ployment of additional canine teams.

1	(d) Process.—Before entering into an agreement
2	under subsection (b), the Administrator shall—
3	(1) evaluate and verify a third party entity's
4	ability to effectively evaluate the capabilities of ca-
5	nine teams;
6	(2) designate at least 3 evaluation centers to
7	which vendors may send canine teams for testing and
8	certification by the third party entity; and
9	(3) periodically assess the program at evaluation
10	centers to ensure the proficiency of the canine team
11	beyond the initial testing and certification by the
12	third party entity.
13	(e) Consultation.—To determine best practices for
14	the use of third party entities to test and certify the capa-
15	bilities of canine teams, the Administrator shall consult
16	with the following entities before entering into an agreement
17	under subsection (b):
18	(1) The Secretary of State.
19	(2) Non-profit organizations that train, certify,
20	and provide the services of canines for various pur-
21	poses.
22	(3) Institutions of higher education with research
23	programs related to use of canines for the screening
24	of individuals and property, including detection of

1	explosive vapors among individuals and articles of
2	property.
3	(f) Oversight.—The Administrator shall establish a
4	process to ensure appropriate oversight of the certification
5	program and compliance with the standards under sub-
6	section (a), including periodic audits of participating third
7	party entities.
8	(g) Authorization.—
9	(1) TSA.—The Administrator shall develop and
10	implement a process for the TSA to procure third
11	party explosives detection canine teams certified
12	under this section.
13	(2) Aviation stakeholders.—
14	(A) In general.—The Administrator shall
15	authorize an aviation stakeholder, under the
16	oversight of and in coordination with the Federal
17	Security Director at an applicable airport, to
18	contract with, procure or purchase, and deploy
19	one or more third party explosives detection ca-
20	nine teams certified under this section to aug-
21	ment public area security at that airport.
22	(B) Applicable large hub airports.—
23	Notwithstanding any law to the contrary and
24	subject to the other provisions of this paragraph,

an applicable large hub airport may provide a

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- certified canine contracted with, or procured or purchased under subparagraph (A) on an inkind basis to the TSA to be deployed as a passenger screening canine at that airport unless the applicable large hub airport consents to the use of that certified canine elsewhere.
 - (C) Handlers.—Not later than 30 days before an applicable large hub airport begins training a canine under subparagraph (B), the airport shall notify the TSA of such training and the Administrator shall assign a TSA canine handler to participate in the training with that canine, as appropriate.
 - (D) LIMITATION.—The Administrator may not reduce the staffing allocation model for an applicable large hub airport based on that airport's participation in canine testing and certification under this paragraph.

(h) DEFINITIONS.—In this section:

(1) APPLICABLE LARGE HUB AIRPORT.—The term "applicable large hub airport" means a large hub airport (as defined in section 40102 of title 49, United States Code) that has less than 100 percent of the allocated passenger screening canine teams staffed by the TSA.

1	(2) Aviation stakeholder.—The term "avia-
2	tion stakeholder" includes an airport, airport oper-
3	ator, and air carrier.
4	SEC. 222. TRACKING AND MONITORING OF CANINE TRAIN-
5	ING AND TESTING.
6	Not later than 180 days after the date of enactment
7	of this Act, the Administrator shall use, to the extent prac-
8	ticable, a digital monitoring system for all training, testing,
9	and validation or certification of public and private canine
10	assets utilized by the TSA to facilitate improved review,
11	data analysis, and record keeping of canine testing per-
12	formance and program administration.
13	SEC. 223. VIPR TEAM STATISTICS.
14	(a) In General.—Not later than 90 days after the
15	date of enactment of this Act, and annually thereafter, the
16	Administrator shall notify the appropriate committees of
17	Congress of the number of VIPR teams available for deploy-
18	ment at transportation facilities, including—
19	(1) the number of VIPR team operations that in-
20	clude explosive detection canine teams; and
21	(2) the distribution of VIPR team operations de-
22	ployed across different modes of transportation.
23	(b) Annex.—The notification under subsection (a)
24	may contain a classified annex.

1	(c) Definition of VIPR Team.—In this section, the
2	term "VIPR" means a Visible Intermodal Prevention and
3	Response team authorized under section 1303 of the Na-
4	tional Transit Systems Security Act of 2007 (6 U.S.C.
5	1112).
6	SEC. 224. PUBLIC AREA BEST PRACTICES.
7	(a) In General.—The Administrator shall, in accord-
8	ance with law and as received or developed, periodically
9	submit to Federal Security Directors and appropriate avia-
10	tion security stakeholders information on any best practices
11	developed by the TSA or appropriate aviation stakeholders
12	related to protecting aviation infrastructure from emerging
13	threats to public spaces of transportation venues.
14	(b) Information Sharing.—The Administrator
15	shall, in accordance with law—
16	(1) in coordination with the Office of the Direc-
17	tor of National Intelligence and industry partners,
18	implement improvements to the Air Domain Intel-
19	ligence and Analysis Center to encourage increased
20	participation from aviation stakeholders and enhance
21	government and industry aviation security informa-
22	tion sharing on aviation security threats, including
23	on cybersecurity threat awareness;
24	(2) expand and improve the City and Airport
25	Threat Assessment or similar program to public and

1	private aviation stakeholders to capture, quantify,
2	communicate, and apply applicable intelligence to in-
3	form airport mitigation measures, such as—
4	(A) quantifying levels of risk by airport
5	that can be used to determine risk-based security
6	mitigation measures at each location;
7	(B) determining random and surge em-
8	ployee inspection operations based on changing
9	levels of risk; and
10	(C) targeting any high-risk employee groups
11	and specific points of risk within the airport pe-
12	rimeter for such mitigation measures as random
13	inspections;
14	(3) continue to disseminate Transportation In-
15	telligence Notes, tear-lines, and related intelligence
16	products to appropriate transportation security stake-
17	holders on a regular basis; and
18	(4) continue to conduct both regular routine and
19	threat-specific classified briefings between the TSA
20	and appropriate aviation and other transportation
21	sector stakeholders on an individual or group basis to
22	provide greater information sharing between public
23	and private sectors.
24	$(c) \ Mass \ Notification. — The \ Administrator \ shall \ en-$
25	courage aviation security stakeholders to utilize mass notifi-

- 1 cation systems, including the Integrated Public Alert Warn-
- 2 ing System of the Federal Emergency Management Agency
- 3 and social media platforms, to disseminate information to
- 4 transportation community employees, travelers, and the
- 5 general public, as appropriate.
- 6 (d) Public Awareness Programs.—The Secretary,
- 7 in coordination with the Administrator, shall expand pub-
- 8 lic programs of the Department of Homeland Security and
- 9 the TSA that increase security threat awareness, education,
- 10 and training to include transportation network public area
- 11 employees, including airport and transportation vendors,
- 12 local hotels, cab and limousine companies, ridesharing com-
- 13 panies, cleaning companies, gas station attendants, cargo
- 14 operators, and general aviation members.
- 15 (e) Aviation Employee Vetting.—The Adminis-
- 16 trator shall allow an air carrier, airport, or airport oper-
- 17 ator, in addition to any background check required for ini-
- 18 tial employment, to utilize the Federal Bureau of Investiga-
- 19 tion's Rap Back Service and other vetting tools as appro-
- 20 priate, including the No-Fly and Selectee lists, to get imme-
- 21 diate notification of any criminal activity relating to an
- 22 employee with access to an airport or its perimeter, regard-
- 23 less of whether the employee is seeking access to a public
- 24 or secured area of the airport.

1	SEC. 225. LAW ENFORCEMENT OFFICER REIMBURSEMENT
2	PROGRAM.
3	(a) In General.—In accordance with section
4	44903(c)(1) of title 49, United States Code, the Adminis-
5	trator shall increase the number of awards, and the total
6	funding amount of each award, under the Law Enforcement
7	Officer Reimbursement Program—
8	(1) to increase the presence of law enforcement
9	officers in the public areas of airports, including bag-
10	gage claim, ticket counters, and nearby roads;
11	(2) to increase the presence of law enforcement
12	officers at screening checkpoints;
13	(3) to reduce the response times of law enforce-
14	ment officers during security incidents; and
15	(4) to provide visible deterrents to potential ter-
16	rorists.
17	(b) Cooperation by Administrator.—In carrying
18	out subsection (a), the Administrator shall use the authority
19	provided to the Administrator under section 114(m) of title
20	49, United States Code, that is the same authority as is
21	provided to the Administrator of the Federal Aviation Ad-
22	ministration under section 106(m) of that title.
23	(c) Administrative Burdens.—The Administrator
24	shall review the regulations and compliance policies related
25	to the Law Enforcement Officer Reimbursement Program
26	and, if necessary, revise such regulations and policies to re-

- 1 duce any administrative burdens on applicants or recipi-
- 2 ents of such awards.
- 3 (d) Authorization of Appropriations.—There is
- 4 authorized to be appropriated to carry out section 44901(h)
- 5 of title 49, United States Code, \$55,000,000 for each of fis-
- 6 cal years 2018 through 2020.

7 Subtitle C—Passenger and Cargo

8 Security

- 9 SEC. 231. PRECHECK PROGRAM.
- 10 (a) In General.—Section 44919 is amended to read
- 11 as follows:
- 12 "§ 44919. PreCheck Program
- 13 "(a) In General.—The Administrator of the Trans-
- 14 portation Security Administration shall continue to ad-
- 15 minister the PreCheck Program in accordance with section
- 16 109(a)(3) of the Aviation and Transportation Security Act
- 17 (49 U.S.C. 114 note).
- 18 "(b) Expansion.—Not later than 180 days after the
- 19 date of enactment of the TSA Modernization Act, the Ad-
- 20 ministrator shall enter into an agreement, using other
- 21 transaction authority under section 114(m) of this title,
- 22 with at least 2 private sector entities to increase the methods
- 23 and capabilities available for the public to enroll in the
- 24 PreCheck Program.

1	"(c) Minimum Capability Requirements.—At least
2	1 agreement under subsection (b) shall include the following
3	capabilities:
4	"(1) Start-to-finish secure online or mobile en-
5	$rollment\ capability.$
6	"(2) Vetting of an applicant by means other
7	than biometrics, such as a risk assessment, if—
8	"(A) such means—
9	"(i) are evaluated and certified by the
10	Secretary of Homeland Security;
11	"(ii) meet the definition of a qualified
12	anti-terrorism technology under section 865
13	of the Homeland Security Act of 2002 (6
14	U.S.C. 444); or
15	"(iii) are determined by the Adminis-
16	trator to provide a risk assessment that is
17	as effective as a fingerprint-based criminal
18	history records check conducted through the
19	Federal Bureau of Investigation with re-
20	spect to identifying individuals who are not
21	qualified to participate in the PreCheck
22	Program due to disqualifying criminal his-
23	tory; and
24	"(B) with regard to private sector risk as-
25	sessments, the Secretary has certified that rea-

1	sonable procedures are in place with regard to
2	the accuracy, relevancy, and proper utilization
3	of information employed in such risk assess-
4	ments.
5	``(d) Additional Capability Requirements.—At
6	least 1 agreement under subsection (b) shall include the fol-
7	lowing capabilities:
8	"(1) Start-to-finish secure online or mobile en-
9	$rollment\ capability.$
10	"(2) Vetting of an applicant by means of bio-
11	metrics if the collection—
12	"(A) is comparable with the appropriate
13	and applicable standards developed by the Na-
14	tional Institute of Standards and Technology;
15	and
16	"(B) protects privacy and data security, in-
17	cluding that any personally identifiable informa-
18	tion is collected, retained, used, and shared in a
19	manner consistent with section 552a of title 5,
20	United States Code (commonly known as 'Pri-
21	vacy Act of 1974'), and with agency regulations.
22	"(e) Target Enrollment.—Subject to subsections
23	(b), (c), and (d), the Administrator shall take actions to
24	expand the total number of individuals enrolled in the
25	PreCheck Program as follows:

1	"(1) 7,000,000 passengers before October 1, 2018.
2	"(2) 10,000,000 passengers before October 1,
3	2019.
4	"(3) 15,000,000 passengers before October 1,
5	2020.
6	"(f) Marketing of Precheck Program.—Not later
7	than 90 days after the date of enactment of the TSA Mod-
8	ernization Act, the Administrator shall—
9	"(1) enter into at least 2 agreements, using other
10	transaction authority under section 114(m) of this
11	title, to market the PreCheck Program; and
12	"(2) implement a long-term strategy for
13	partnering with the private sector to encourage enroll-
14	ment in such program.
15	"(g) Identity Verification Enhancement.—The
16	$Administrator\ shall —$
17	"(1) coordinate with the heads of appropriate
18	components of the Department to leverage Depart-
19	ment-held data and technologies to verify the identity
20	and citizenship of individuals enrolling in the
21	PreCheck Program;
22	"(2) partner with the private sector to use bio-
23	metrics and authentication standards, such as rel-
24	evant standards developed by the National Institute of

1	Standards and Technology, to facilitate enrollment in
2	the program; and
3	"(3) consider leveraging the existing resources
4	and abilities of airports to collect fingerprints for use
5	in background checks to expedite identity verification.
6	"(h) Precheck Program Lanes Operation.—The
7	Administrator shall—
8	"(1) ensure that PreCheck Program screening
9	lanes are open and available during peak and high-
10	volume travel times at appropriate airports to indi-
11	viduals enrolled in the PreCheck Program; and
12	"(2) make every practicable effort to provide ex-
13	pedited screening at standard screening lanes during
14	times when PreCheck Program screening lanes are
15	closed to individuals enrolled in the program in order
16	to maintain operational efficiency.
17	"(i) Vetting for Precheck Program Partici-
18	PANTS.—The Administrator shall initiate an assessment to
19	identify any security vulnerabilities in the vetting process
20	for the PreCheck Program, including determining whether
21	subjecting PreCheck Program participants to recurrent fin-
22	gerprint-based criminal history records checks, in addition
23	to recurrent checks against the terrorist watchlist, could be
24	done in a cost-effective manner to strengthen the security
25	of the PreCheck Program.

1	"(j) Assurance of Separate Program.—In car-
2	rying out this section, the Administrator shall ensure that
3	the PreCheck program enrollment capabilities, including
4	the additional private sector application capabilities under
5	subsections (b), (c), and (d), are separate from any other
6	related TSA program, initiative, or procurement, including
7	the Universal Enrollment Services program.
8	"(k) Expenditure of Funds.—Any Federal funds
9	expended by the Administrator to expand PreCheck Pro-
10	gram enrollment shall be expended in a manner that meets
11	the requirements of this section.".
12	(b) Technical and Conforming Amendments.—
13	(1) Repeal.—Subtitle A of title III of the FAA
14	Extension, Safety, and Security Act of 2016 (49)
15	U.S.C. 44901 note) and the items relating to that sub-
16	title in the table of contents of that Act are repealed
17	(2) Table of contents.—The table of contents
18	of chapter 449 is amended by amending the item re
19	lating to section 44919 to read as follows:
	"44919. PreCheck Program.".
20	(3) Screening passengers and property.—
21	Section 44901(a) is amended by striking "44919 or"
22	SEC. 232. TRUSTED TRAVELER PROGRAMS; COLLABORA
23	TION.
24	Not later than 180 days after the date of enactmen

25 of this Act, the Administrator, in consultation with the

1	Commissioner of U.S. Customs and Border Protection,
2	shall—
3	(1) review each trusted traveler program admin-
4	istered by U.S. Customs and Border Protection and
5	the PreCheck Program;
6	(2) identify any improvements that can be made
7	to such programs—
8	(A) to streamline and integrate the require-
9	ments and operations of such programs to reduce
10	administrative burdens, including applications
11	for inclusion and determining whether a valid
12	credential can satisfy the requirements for an-
13	$other\ credential;$
14	(B) to increase information and data shar-
15	ing across such programs; and
16	(C) to allow the public to access and link to
17	the applications for enrollment in all of such
18	programs from 1 online portal;
19	(3) identify any law, including regulations, pol-
20	icy, or procedure that may unnecessarily inhibit col-
21	laboration among Department of Homeland Security
22	agencies regarding such programs or implementation
23	of the improvements identified under paragraph (2);
24	(4) recommend any legislative, administrative,
25	or other actions that can be taken to eliminate any

1	unnecessary barriers to collaboration or implementa-
2	tion identified in paragraph (3); and
3	(5) submit to the appropriate committees of Con-
4	gress a report on the review, including any unneces-
5	sary barriers to collaboration or implementation
6	identified under paragraph (3), and any rec-
7	ommendations under paragraph (4).
8	SEC. 233. PASSENGER SECURITY FEE.
9	Section 44940(c) is amended by adding at the end the
10	following:
11	"(3) Offsetting collections.—Beginning on
12	October 1, 2025, fees collected under subsection (a)(1)
13	for any fiscal year shall be credited as offsetting col-
14	lections to appropriations made for aviation security
15	measures carried out by the Transportation Security
16	Administration, to remain available until expended.".
17	SEC. 234. THIRD PARTY CANINE TEAMS FOR AIR CARGO SE-
18	CURITY.
19	Section 1307 of the Implementing Recommendations
20	of the 9/11 Commission Act of 2007 (6 U.S.C. 1116) is
21	amended by adding at the end the following:
22	"(h) Third Party Canine Teams for Air Cargo
23	SECURITY.—
24	"(1) In general.—In order to enhance the
25	screening of air cargo and ensure that third party ex-

1	plosives detection canine assets are leveraged for such
2	purpose, the Administrator shall, not later than 180
3	days after the date of enactment of the TSA Mod-
4	ernization Act—
5	"(A) develop and issue standards for the use
6	of such third party explosives detection canine
7	assets for the primary screening of air cargo;
8	"(B) develop a process to identify qualified
9	non-Federal entities that will certify canine as-
10	sets that meet the standards established by the
11	$Administrator\ under\ subparagraph\ (A);$
12	"(C) ensure that entities qualified to certify
13	canine assets shall be independent from entities
14	that will train and provide canines to end users
15	of such canine assets;
16	"(D) establish a system of Transportation
17	Security Administration audits of the process de-
18	veloped under subparagraph (B); and
19	"(E) provide that canines certified for the
20	primary screening of air cargo can be used by
21	air carriers, foreign air carriers, freight for-
22	warders, and shippers.
23	"(2) Implementation.—Beginning on the date
24	that the development of the process under paragraph
25	(1)(B) is complete, the Administrator shall—

1	"(A) facilitate the deployment of such assets
2	that meet the certification standards of the Ad-
3	ministration, as determined by the Adminis-
4	trator;
5	"(B) make such standards available to ven-
6	dors seeking to train and deploy third party ex-
7	plosives detection canine assets; and
8	"(C) ensure that all costs for the training
9	and certification of canines, and for the use of
10	supplied canines, are borne by private industry
11	and not the Federal Government.
12	"(3) Definitions.—In this subsection:
13	"(A) AIR CARRIER.—The term 'air carrier'
14	has the meaning given the term in section 40102
15	of title 49, United States Code.
16	"(B) Foreign air carrier.—The term
17	'foreign air carrier' has the meaning given the
18	term in section 40102 of title 49, United States
19	Code.
20	"(C) Third party explosives detection
21	CANINE ASSET.—The term 'third party explosives
22	detection canine asset' means any explosives de-
23	tection canine or handler not owned or em-
24	ployed, respectively, by the Transportation Secu-
25	$rity\ Administration.".$

1	SEC. 235. KNOWN SHIPPER PROGRAM REVIEW.
2	The Administrator shall direct the Air Cargo Sub-
3	$committee\ of\ ASAC$ —
4	(1) to conduct a comprehensive review and secu-
5	rity assessment of the Known Shipper Program;
6	(2) to recommend whether the Known Shipper
7	Program should be modified or eliminated consid-
8	ering the full implementation of 100 percent screening
9	under section 44901(g) of title 49, United States
10	Code; and
11	(3) to report its findings and recommendations
12	$to\ the\ Administrator.$
13	SEC. 236. SCREENING PARTNERSHIP PROGRAM UPDATES.
14	(a) Security Screening Opt-Out Program.—Sec-
15	tion 44920 is amended—
16	(1) in the heading by striking "Security
17	screening opt-out program" and inserting
18	"Screening partnership program";
19	(2) by amending subsection (a) to read as fol-
20	lows:
21	"(a) In General.—An operator of an airport, airport
22	terminal, or airport security checkpoint may submit to the
23	$Administrator\ of\ the\ Transportation\ Security\ Administra-$
24	tion an application to carry out the screening of passengers
25	and property at the airport under section 44901 by per-
26	sonnel of a qualified private screening company pursuant

1	to a contract with the Transportation Security Administra-
2	tion.";
3	(3) in subsection (b)—
4	(A) by amending paragraph (1) to read as
5	follows:
6	"(1) In general.—Not later than 30 days after
7	the date of receipt of an application submitted by an
8	operator of an airport, airport terminal, or airport
9	security checkpoint under subsection (a), the Admin-
10	istrator shall approve or deny the application."; and
11	(B) in paragraphs (2) and (3), by striking
12	"Under Secretary" each place it appears and in-
13	$serting\ ``Administrator'';$
14	(4) in subsection (d)—
15	(A) in the heading, by striking "STAND-
16	ARDS" inserting "Selection of Contracts
17	AND STANDARDS";
18	(B) by redesignating paragraph (2) as
19	paragraph (3);
20	(C) in paragraph (1)—
21	(i) by striking "The Under Secretary
22	may enter" and all that follows through
23	"certifies to Congress that—" and inserting
24	"The Administrator shall, upon approval of
25	the application, provide each operator of an

1	airport, airport terminal, or airport secu-
2	rity checkpoint with a list of qualified pri-
3	vate screening companies."; and
4	(ii) by inserting before subparagraphs
5	(A) and (B) the following:
6	"(2) Contracts.—Not later than 60 days after
7	the selection of a qualified private screening company
8	by the operator, the Administrator shall enter into a
9	contract with such company for the provision of
10	screening at the airport, airport terminal, or airport
11	security checkpoint if—"; and
12	(D) in paragraph (2), as redesignated—
13	(i) in subparagraph (A), by striking ";
14	and" and inserting a semicolon;
15	(ii) in subparagraph (B)—
16	(I) by striking "Under Secretary"
17	and inserting "Administrator"; and
18	(II) by striking the period at the
19	end and inserting "; and"; and
20	(iii) by adding at the end the fol-
21	lowing:
22	"(C) the selected qualified private screening
23	company offered contract price is equal to or less
24	than the comprehensive cost to the Federal Gov-
25	ernment to provide screening services at the air-

1	port, airport terminal, or airport security check-
2	point."; and
3	(E) in paragraph (3), as redesignated—
4	(i) by striking "paragraph (1)(B)"
5	and inserting "paragraph (2)(B)"; and
6	(ii) by striking "Under Secretary"
7	each place it appears and inserting "Ad-
8	ministrator";
9	(5) in subsection (e)—
10	(A) in the heading, by striking
11	"Screened" and inserting "Screening";
12	(B) by striking the period at the end and
13	inserting "; and";
14	(C) by striking "The Under Secretary shall"
15	$and\ inserting\ "The\ Administrator\ shall";$
16	(D) by inserting "(1)" before "provide Fed-
17	eral Government" and indenting appropriately;
18	and
19	(E) by adding at the end the following:
20	"(2) undertake covert testing and remedial train-
21	ing support for employees of private screening compa-
22	nies providing screening at airports.";
23	(6) in subsection (f)—
24	(A) in the heading, by inserting "OR SUS-
25	PENSION" after "TERMINATION";

1	(B) by striking "terminate" and inserting
2	"suspend or terminate, as appropriate,"; and
3	(C) by striking "Under Secretary" each
4	place it appears and inserting "Administrator";
5	and
6	(7) by striking subsection (h).
7	(b) Applications Submitted Before the Date of
8	Enactment.—Not later than 30 days after the date of en-
9	actment of this Act, the Administrator shall approve or
10	deny, in accordance with section 44920(b) of title 49,
11	United States Code, as amended by this Act, each applica-
12	tion submitted before the date of enactment of this Act, by
13	an airport operator under subsection (a) of that section,
14	that is awaiting such a determination.
15	SEC. 237. SCREENING PERFORMANCE ASSESSMENTS.
16	Subject to part 1520 of title 49, Code of Federal Regu-
17	lations, the Administrator shall quarterly make available
18	to the airport director of an airport—
19	(1) an assessment of the screening performance of
20	that airport compared to the mean average perform-
21	ance of all airports in the equivalent airport category
22	for screening performance data; and
23	(2) a briefing on the results of performance data
24	reports, includina—

1	(A) a scorecard of objective metrics devel-
2	oped by the Office of Security Operations to
3	measure screening performance, such as results of
4	annual proficiency reviews and covert testing, at
5	the appropriate level of classification; and
6	(B) other performance data, including—
7	(i) passenger throughput;
8	(ii) wait times; and
9	(iii) employee attrition, absenteeism,
10	injury rates, and any other human capital
11	measures collected by TSA.
12	SEC. 238. TSA ACADEMY REVIEW.
13	(a) REVIEW.—Not later than 270 days after the date
14	of enactment of this Act, the Comptroller General of the
15	United States shall—
16	(1) conduct an assessment of the efficiency and
17	effectiveness of the new-hire TSA Academy at train-
18	ing airport security personnel compared to when such
19	training of transportation security officers was con-
20	ducted at local airports; and
21	(2) submit to the appropriate committees of Con-
22	gress a report on the findings of the assessment and
23	any recommendations to maximize the efficiency and
24	effectiveness of training for airport security personnel.
25	(b) Contents.—The assessment shall—

1	(1) include a cost-benefit analysis of training
2	new Transportation Security Officer and Screening
3	Partnership Program contractor hires at the TSA
4	Academy compared to when such training of trans-
5	portation security officers was conducted at local air-
6	ports;
7	(2) examine the impact on performance, profes-
8	sionalism, and retention rates of Transportation Se-
9	curity Officer and Screening Partnership Program
10	contractor employees since the new training protocols
11	at the TSA Academy have been put in place com-
12	pared to when training was conducted at local air-
13	ports; and
14	(3) examine whether new hire training at the
15	TSA Academy has had any impact on the airports
16	and companies that participate in the Screening
17	Partnership Program.
18	SEC. 239. IMPROVEMENTS FOR SCREENING OF DISABLED
19	PASSENGERS.
20	(a) Revised Training.—
21	(1) In general.—Not later than 180 days after
22	the date of enactment of this Act, the Administrator,
23	in consultation with nationally-recognized veterans
24	and disability organizations, shall revise the training
25	requirements for Transportation Security Officers re-

1	lated to the screening of disabled passengers, includ-
2	ing disabled passengers who participate in the
3	PreCheck program.
4	(2) Training specifications.—In revising the
5	training requirements under paragraph (1), the Ad-
6	ministrator shall address the proper screening, and
7	any particular sensitivities related to the screening, of
8	a disabled passenger traveling with—
9	(A) a medical device, including an indwell-
10	ing medical device;
11	(B) a prosthetic;
12	(C) a wheelchair, walker, scooter, or other
13	mobility device; or
14	(D) a service animal.
15	(3) Training frequency.—The Administrator
16	shall implement the revised training under paragraph
17	(1) during initial and recurrent training of all
18	Transportation Security Officers.
19	(b) Best Practices.—The individual at the TSA re-
20	sponsible for civil rights, liberties, and traveler engagement
21	shall—
22	(1) record each complaint from a disabled pas-
23	senger regarding the screening practice of the TSA;
24	(2) identify the most frequent concerns raised, or
25	accommodations requested, in the complaints;

1	(3) determine the best practices for addressing
2	the concerns and requests identified in paragraph (2);
3	and
4	(4) recommend appropriate training based on
5	such best practices.
6	(c) Signage.—At each category X airport, the TSA
7	shall place signage at each security checkpoint that—
8	(1) specifies how to contact the appropriate TSA
9	employee at the airport designated to address com-
10	plaints of screening mistreatment based on disability;
11	and
12	(2) describes how to receive assistance from that
13	individual or other qualified personnel at the security
14	screening checkpoint.
15	(d) Reports to Congress.—Not later than Sep-
16	tember 30 of the first full fiscal year after the date of enact-
17	ment of this Act, and each fiscal year thereafter, the Admin-
18	istrator shall submit to the appropriate committees of Con-
19	gress a report on the checkpoint experiences of disabled pas-
20	sengers, including the following:
21	(1) The number and most frequent types of dis-
22	ability-related complaints received.
23	(2) The best practices recommended under sub-
24	section (b) to address the top areas of concern.

1	(3) The estimated wait times for assist requests
2	for disabled passengers, including disabled passengers
3	who participate in the PreCheck program.
4	Subtitle D—Foreign Airport
5	Security
6	SEC. 241. LAST POINT OF DEPARTURE AIRPORTS; SECURITY
7	DIRECTIVES.
8	(a) Notice and Consultation.—
9	(1) In general.—The Administrator shall, to
10	the maximum extent practicable, consult and notify
11	the following stakeholders prior to making changes to
12	security standards via security directives and emer-
13	gency amendments for last points of departure:
14	(A) Trade association representatives, for
15	affected air carriers and airports, who hold the
16	appropriate security clearances.
17	(B) The head of each relevant Federal de-
18	partment or agency, including the Administrator
19	$of \ the \ Federal \ A viation \ Administration.$
20	(2) Transmittal to congress.—Not later than
21	3 days after the date that the Administrator issues a
22	security directive or emergency amendment for a last
23	point of departure, the Administrator shall transmit
24	to the appropriate committees of Congress a descrip-
25	tion of the extent to which the Administrator con-

1	sulted and notified the stakeholders under paragraph
2	(1).
3	(b) GAO REPORT.—
4	(1) In general.—Not later than 1 year after
5	the date of enactment of this Act, the Comptroller
6	General of the United States shall review the effective-
7	ness of the TSA process to update, consolidate, or re-
8	voke security directives, emergency amendments, and
9	other policies related to international aviation secu-
10	rity at last point of departure airports and submit to
11	the appropriate committees of Congress and the Ad-
12	ministrator a report on the findings and rec-
13	ommendations.
14	(2) Contents.—In conducting the review under
15	paragraph (1), the Comptroller General shall—
16	(A) review current security directives, emer-
17	gency amendments, and any other policies re-
18	lated to international aviation security at last
19	point of departure airports;
20	(B) review the extent of intra-agency and
21	interagency coordination, stakeholder outreach,
22	coordination, and feedback; and
23	(C) recommend any updates, consolidation,
24	or revocation of such security directives, emer-
25	gency amendments, and policies.

1	(c) Rescreening.—Subject to section 44901(d)(4)(c)
2	of title 49, United States Code, upon discovery of specific
3	threat intelligence, the Administrator shall immediately di-
4	rect TSA personnel to rescreen passengers and baggage ar-
5	riving from an airport outside the United States and iden-
6	tify enhanced measures that should be implemented at that
7	airport.
8	(d) Notification to Congress.—Not later than 1
9	day after the date that the Administrator determines that
10	a foreign air carrier is in violation of part 1546 of title
11	49, Code of Federal Regulations, or any other applicable
12	security requirement, the Administrator shall notify the ap-
13	propriate committees of Congress.
14	SEC. 242. TRACKING SECURITY SCREENING EQUIPMENT
15	FROM LAST POINT OF DEPARTURE AIRPORTS.
16	(a) Donation of Screening Equipment To Pro-
17	TECT THE UNITED STATES.—Chapter 449 is amended—
18	(1) in subchapter I, by adding at the end the fol-
19	lowing:
20	"§ 44929. Donation of screening equipment to protect
21	the United States
22	"(a) In General.—Subject to subsection (b), the Ad-
23	ministrator is authorized to donate security screening
24	equipment to a foreign last point of departure airport oper-
25	ator if such equipment can be reasonably expected to miti-

1	gate a specific vulnerability to the security of the United
2	States or United States citizens.
3	"(b) Conditions.—Before donating any security
4	screening equipment to a foreign last point of departure
5	airport operator the Administrator shall—
6	"(1) ensure that the screening equipment has
7	been restored to commercially available settings;
8	"(2) ensure that no TSA-specific security stand-
9	ards or algorithms exist on the screening equipment,
10	and
11	"(3) verify that the appropriate officials have an
12	adequate system—
13	"(A) to properly maintain and operate the
14	screening equipment; and
15	"(B) to document and track any removal or
16	disposal of the screening equipment to ensure the
17	screening equipment does not come into the pos-
18	session of terrorists or otherwise pose a risk to se-
19	curity.
20	"(c) Reports.—Not later than 30 days before any do-
21	nation of security screening equipment under subsection
22	(a), the Administrator shall provide to the Committee on
23	Commerce, Science, and Transportation and the Committee
24	on Homeland Security and Governmental Affairs of the
25	Senate and the Committee on Homeland Security of the

1	House of Representatives a detailed written explanation of
2	the following:
3	"(1) The specific vulnerability to the United
4	States or United States citizens that will be mitigated
5	by such donation.
6	"(2) An explanation as to why the recipient of
7	such donation is unable or unwilling to purchase se-
8	curity screening equipment to mitigate such vulner-
9	ability.
10	"(3) An evacuation plan for sensitive tech-
11	nologies in case of emergency or instability in the
12	country to which such donation is being made.
13	"(4) How the Administrator will ensure the secu-
14	rity screening equipment that is being donated is
15	used and maintained over the course of its life by the
16	recipient.
17	"(5) The total dollar value of such donation.
18	"(6) How the appropriate officials will document
19	and track any removal or disposal of the screening
20	equipment by the recipient to ensure the screening
21	equipment does not come into the possession of terror-
22	ists or otherwise pose a risk to security."; and
23	(2) in the table of contents, by inserting after the
24	item relating to section 44928 the following:
	"44929. Donation of screening equipment to protect the United States.".

- 1 (b) Technical and Conforming Amendments.—
- 2 Section 3204 of the Aviation Security Act of 2016 (49)
- 3 U.S.C. 44901 note) and the item relating to that section
- 4 in the table of contents of that Act are repealed.
- 5 (c) Raising International Standards.—Not later
- 6 than 90 days after the date of enactment of this Act, the
- 7 Administrator shall collaborate with other aviation authori-
- 8 ties and the United States Ambassador or the Charge d'Af-
- 9 faires to the United States Mission to the International
- 10 Civil Aviation Organization, as applicable, to advance a
- 11 global standard for each international airport to document
- 12 and track the removal and disposal of any security screen-
- 13 ing equipment to ensure the screening equipment does not
- 14 come into the possession of terrorists or otherwise pose a
- 15 risk to security.

16 SEC. 243. INTERNATIONAL SECURITY STANDARDS.

- 17 (a) Notification.—Not later than 90 days after the
- 18 date of enactment of this Act, the Administrator, in con-
- 19 sultation with the United States Ambassador to the Inter-
- 20 national Civil Aviation Organization, shall notify the Com-
- 21 mittee on Commerce, Science, and Transportation and the
- 22 Committee on Foreign Relations of the Senate, and the
- 23 Committee on Homeland Security and the Committee on
- 24 Foreign Affairs of the House of Representatives of proposed
- 25 international improvements to aviation security.

1	(b) Security Enhancement Proposals.—Subject to
2	subsection (a), the Administrator and Ambassador shall
3	take such action at the International Civil Aviation Orga-
4	nization as the Administrator and Ambassador consider
5	necessary to advance aviation security improvement pro-
6	posals, including if practicable, introducing a resolution to
7	raise minimum standards for aviation security.
8	(c) Briefings to Congress.—Beginning not later
9	than 180 days after the date of enactment of this Act, and
10	periodically thereafter, the Administrator, in consultation
11	with the Ambassador, shall brief the Committee on Com-
12	merce, Science, and Transportation and the Committee on
13	Foreign Relations of the Senate, and the Committee on
14	Homeland Security and the Committee on Foreign Affairs
15	of the House of Representatives on the implementation of
16	subsection (a).
17	Subtitle E—Cockpit and Cabin
18	Security
19	SEC. 251. FEDERAL AIR MARSHAL SERVICE UPDATES.
20	(a) Standardization.—Not later than 60 days after
21	the date of enactment of this Act, the Administrator shall
22	develop a standard written agreement that shall be the basis
23	of all negotiations and agreements that begin after the date
24	of enactment of this Act between the United States and for-
25	eign governments or partners regarding the presence of Fed-

1	eral air marshals on flights to and from the United States,
2	including deployment, technical assistance, and informa-
3	tion sharing.
4	(b) Written Agreements.—Except as provided in
5	subsection (c), not later than 180 days after the date of en-
6	actment of this Act, all agreements between the United
7	States and foreign governments or partners regarding the
8	presence of Federal air marshals on flights to and from the
9	United States shall be in writing and signed by the Admin-
10	istrator or other authorized United States Government rep-
11	resentative.
12	(c) Exception.—The Administrator may schedule
13	Federal air marshal service on flights operating to a foreign
14	country with which no written agreement is in effect if the
15	Administrator determines that—
16	(1) such mission is necessary for aviation secu-
17	rity; and
18	(2) the requirements of subsection (d)(2) are met.
19	(d) Notification to Congress.—
20	(1) Written agreements.—Not later than 30
21	days after the date that the Administrator enters into
22	a written agreement under this section, the Adminis-
23	trator shall transmit to the appropriate committees of
24	Congress a copy of the agreement.

1	(2) No written agreements.—The Adminis-
2	trator shall submit to the appropriate committees of
3	Congress—
4	(A) not later than 30 days after the date of
5	enactment of this Act, a list of each foreign gov-
6	ernment or partner that does not have a written
7	agreement under this section, including an ex-
8	planation for why no written agreement exists
9	and a justification for the determination that
10	such a mission is necessary for aviation security,
11	and
12	(B) not later than 30 days after the date
13	that the Administrator makes a determination to
14	schedule Federal air marshal service on flights
15	operating to a foreign country with which no
16	written agreement is in effect under subsection
17	(c), the name of the applicable foreign govern-
18	ment or partner, an explanation for why no
19	written agreement exists, and a justification for
20	the determination that such mission is necessary
21	for aviation security.
22	(e) Mission Scheduling Automation.—The Admin-
23	istrator shall endeavor to acquire automated capabilities or
24	technologies for scheduling Federal air marshal service mis-
25	sions based on current risk modeling.

1 SEC. 252. CREW MEMBER SELF-DEFENSE TRAINING.

- 2 The Administrator, in consultation with the Adminis-
- 3 trator of the Federal Aviation Administration, shall con-
- 4 tinue to carry out and encourage increased participation
- 5 by air carrier employees in the voluntary self-defense train-
- 6 ing program under section 44918(b) of title 49, United
- 7 States Code.

8 SEC. 253. FLIGHT DECK SAFETY AND SECURITY.

- 9 (a) Threat Assessment.—Not later than 90 days
- 10 after the date of enactment of this Act, the Administrator,
- 11 in consultation with the Administrator of the Federal Avia-
- 12 tion Administration, shall complete a detailed threat assess-
- 13 ment to identify any safety or security risks associated with
- 14 unauthorized access to the flight decks on commercial air-
- 15 craft and any appropriate measures that should be taken
- 16 based on the risks.
- 17 (b) RTCA REPORT.—The Administrator, in coordina-
- 18 tion with the Administrator of the Federal Aviation Admin-
- 19 istration, shall disseminate RTCA Document (DO-329)
- 20 Aircraft Secondary Barriers and Alternative Flight Deck
- 21 Security Procedure to aviation stakeholders, including air
- 22 carriers and flight crew, to convey effective methods and
- 23 best practices to protect the flight deck.

1	SEC. 254. CARRIAGE OF WEAPONS, EXPLOSIVES, AND IN-
2	CENDIARIES BY INDIVIDUALS.
3	(a) Interpretive Rule.—Subject to subsections (b)
4	and (c), the Administrator shall periodically review and
5	amend, as necessary, the interpretive rule (68 Fed. Reg.
6	7444) that provides guidance to the public on the types of
7	property considered to be weapons, explosives, and incendi-
8	aries prohibited under section 1540.111 of title 49, Code
9	of Federal Regulations.
10	(b) Considerations.—Before determining whether to
11	amend the interpretive rule to include or remove an item
12	from the prohibited list, the Administrator shall—
13	(1) research and evaluate—
14	(A) the impact, if any, the amendment
15	would have on security risks;
16	(B) the impact, if any, the amendment
17	would have on screening operations, including
18	effectiveness and efficiency; and
19	(C) whether the amendment is consistent
20	with international standards and guidance, in-
21	cluding of the International Civil Aviation Or-
22	ganization; and
23	(2) consult with appropriate aviation security
24	$stakeholders,\ including\ ASAC.$
25	(c) Exceptions.—Except for plastic or round bladed
26	butter knives, the Administrator may not amend the inter-

1	pretive rule described in subsection (a) to authorize any
2	knife to be permitted in an airport sterile area or in the
3	cabin of an aircraft.
4	$(d)\ Notification. — The\ Administrator\ shall —$
5	(1) publish in the Federal Register any amend-
6	ment to the interpretive rule described in subsection
7	(a); and
8	(2) notify the appropriate committees of Con-
9	gress of the amendment not later than 3 days before
10	publication under paragraph (1).
11	SEC. 255. FEDERAL FLIGHT DECK OFFICER PROGRAM IM-
12	PROVEMENTS.
13	(a) Improved Access to Training Facilities.—
14	Section 44921(c)(2)(C)(ii) is amended—
15	(1) by striking "The training of" and inserting
16	$the\ following:$
17	"(I) In general.—The training
18	of";
19	(2) in subclause (I), as designated, by striking
20	"approved by the Under Secretary"; and
21	(3) by adding at the end the following:
22	"(II) Access to training fa-
23	CILITIES.—Not later than 180 days
24	after the date of enactment of the TSA
25	Modernization Act, the Administrator

1	shall designate additional firearms
2	training facilities located in various
3	regions of the United States for Federal
4	flight deck officers for recurrent and re-
5	qualifying training relative to the
6	number of such facilities available on
7	the day before such date of enact-
8	ment.".
9	(b) FIREARMS REQUALIFICATION.—Section
10	44921(c)(2)(C) is amended—
11	(1) in clause (iii)—
12	(A) by striking "The Under Secretary
13	shall" and inserting the following:
14	"(I) In General.—The Adminis-
15	$trator\ shall";$
16	(B) in subclause (I), as designated by sub-
17	paragraph (A), by striking "the Under Sec-
18	retary" and inserting "the Administrator"; and
19	(C) by adding at the end the following:
20	"(II) Use of facilities for re-
21	${\it QUALIFICATION.} -\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!\!$
22	shall allow a Federal flight deck officer
23	to requalify to carry a firearm under
24	the program through training at a
25	Transportation Security Administra-

tion-approved firearms training	facil-
ity utilizing a Transportation Sec	curity
$Administration\text{-}approved \qquad cont$	ractor
and a curriculum developed an	d ap-
proved by the Transportation Sec	curity
Administration."; and	
(2) by adding at the end the following:	
"(iv) Periodic review.—The A	dmin-
istrator shall periodically review re	quali-
fication training intervals and	assess
whether it is appropriate and suffici	ent to
adjust the time between each requalific	cation
training to facilitate continued part	icipa-
tion in the program under this section	while
still maintaining effectiveness of the	train-
ing, and update the training require	ments
as appropriate.".	
(c) Training Review.—Section 44921(c)(2	?) is
amended by adding at the end the following:	
"(D) Training review.—The Adv	ninis-
trator shall periodically review training re	quire-
ments for initial and recurrent training for	· Fed-
eral flight deck officers and evaluate how	train-
ing requirements, including the length of	train-
ing, could be streamlined while maintaining	ng the

1	effectiveness of the training, and update the
2	training requirements as appropriate.".
3	(d) Other Measures to Facilitate Training.—
4	Section 44921(e) is amended—
5	(1) by striking "Pilots participating" and in-
6	serting the following:
7	"(1) In general.—Pilots participating"; and
8	(2) by adding at the end the following:
9	"(2) Facilitation of training.—An air car-
10	rier shall permit a pilot seeking to be deputized as a
11	Federal flight deck officer or a Federal flight deck offi-
12	cer to take a reasonable amount of leave to partici-
13	pate in initial, recurrent, or requalification training,
14	as applicable, for the program. Leave required under
15	this paragraph may be provided without compensa-
16	tion.".
17	(e) International Harmonization.—Section
18	44921(f) is amended—
19	(1) in paragraphs (1) and (3), by striking
20	"Under Secretary" and inserting "Administrator";
21	and
22	(2) by adding at the end the following:
23	"(4) Consistency with federal air marshal
24	PROGRAM.—The Administrator shall harmonize, to
25	the extent practicable, the policies relating to the car-

1	riage of firearms on flights in foreign air transpor-
2	tation by Federal flight deck officers with the policies
3	of the Federal air marshal program for carrying fire-
4	arms on such flights and carrying out the duties of
5	a Federal flight deck officer, notwithstanding Annex
6	17 of the International Civil Aviation Organization.".
7	(f) Physical Standards.—Section 44921(d)(2) is
8	amended—
9	(1) by redesignating subparagraphs (A), (B),
10	and (C) as clauses (i), (ii), and (iii), respectively;
11	(2) in clause (ii), as redesignated, by striking
12	"Under Secretary's" and inserting "Administrator's";
13	(3) by striking "A pilot is" and inserting the fol-
14	lowing:
15	"(A) In general.—A pilot is"; and
16	(4) by adding at the end the following:
17	"(B) Consistency with requirements
18	FOR CERTAIN MEDICAL CERTIFICATES.—In es-
19	tablishing standards under subparagraph
20	(A)(ii), the Administrator may not establish
21	medical or physical standards for a pilot to be-
22	come a Federal flight deck officer that are incon-
23	sistent with or more stringent than the require-
24	ments of the Federal Aviation Administration
25	for the issuance of the required airman medical

1	certificate under part 67 of title 14, Code of Fed-
2	eral Regulations (or any corresponding similar
3	regulation or ruling).".
4	(g) Transfer of Status.—Section 44921(d) is
5	amended by adding at the end the following:
6	"(5) Transfer from inactive to active sta-
7	TUS.—In accordance with any applicable Transpor-
8	tation Security Administration appeals processes, a
9	pilot deputized as a Federal flight deck officer who
10	moves to inactive status may return to active status
11	upon successful completion of a recurrent training
12	program administered within program guidelines.".
13	(h) Technical Corrections.—Section 44921, as
14	amended by this section, is further amended—
15	(1) in subsection (a), by striking "Under Sec-
16	retary of Transportation for Security" and inserting
17	"Administrator";
18	(2) in subsection (b)—
19	(A) in paragraph (1), by striking "Not later
20	than 3 months after the date of enactment of this
21	section, the Under Secretary" and inserting "The
22	Administrator";
23	(B) in paragraph (2), by striking "Begin-
24	ning 3 months after the date of enactment of this
25	section, the Under Secretary shall begin the proc-

1	ess of training and deputizing" and inserting
2	"The Administrator shall train and deputize";
3	and
4	(C) in paragraph (3)(N), by striking
5	"Under Secretary's" and inserting "Administra-
6	tor's";
7	(3) in subsection $(d)(4)$ —
8	(A) by striking "may," and inserting
9	"may"; and
10	(B) by striking "Under Secretary's" and in-
11	serting "Administrator's";
12	(4) in subsection (i)(2), by striking "the Under
13	Secretary may" and inserting "may";
14	(5) in subsection (k)—
15	(A) by striking paragraphs (2) and (3); and
16	(B) by striking "APPLICABILITY.—" and all
17	that follows through "This section" and inserting
18	"APPLICABILITY.—This section";
19	(6) by adding at the end the following:
20	"(l) Definitions.—In this section:
21	"(1) Administrator.—The term 'Adminis-
22	trator' means the Administrator of the Transpor-
23	$tation\ Security\ Administration.$
24	"(2) AIR TRANSPORTATION.—The term 'air
25	transportation' includes all-cargo air transportation.

1	"(3) Firearms training facility.—The term
2	'firearms training facility' means a private or gov-
3	ernment-owned gun range approved by the Adminis-
4	trator to provide recurrent or requalification train-
5	ing, as applicable, for the program, utilizing a Trans-
6	portation Security Administration-approved con-
7	tractor and a curriculum developed and approved by
8	$the \ Transportation \ Security \ Administration.$
9	"(4) Pilot.—The term 'pilot' means an indi-
10	vidual who has final authority and responsibility for
11	the operation and safety of the flight or any other
12	flight deck crew member."; and
13	(7) by striking "Under Secretary" each place it
14	appears and inserting "Administrator".
15	(i) Sensitive Security Information.—Not later
16	than 180 days after the date of enactment of this Act—
17	(1) the Secretary of Transportation shall revise
18	section 15.5(b)(11) of title 49, Code of Federal Regu-
19	lations, to classify information about pilots deputized
20	as Federal flight deck officers under section 44921 of
21	title 49, United States Code, as sensitive security in-
22	formation in a manner consistent with the classifica-
23	tion of information about Federal air marshals; and
24	(2) the Administrator shall revise section
25	1520.5(b)(11) of title 49, Code of Federal Regulations,

1	to classify information about pilots deputized as Fed-
2	eral flight deck officers under section 44921 of title
3	49, United States Code, as sensitive security informa-
4	tion in a manner consistent with the classification of
5	information about Federal air marshals.
6	(j) Regulations.—Not later than 180 days after the
7	date of enactment of this Act, the Administrator shall pre-
8	scribe such regulations as may be necessary to carry out
9	this section and the amendments made by this section.
10	TITLE III—CONFORMING AND
11	MISCELLANEOUS AMENDMENTS
12	SEC. 301. TITLE 49 AMENDMENTS.
13	(a) Deletion of Duties Related to Aviation Se-
14	CURITY.—Section $106(g)$ is amended to read as follows:
15	"(g) Duties and Powers of Administrator.—The
16	Administrator shall carry out the following:
17	"(1) Duties and powers of the Secretary of
18	Transportation under subsection (f) of this section re-
19	lated to aviation safety (except those related to trans-
20	portation, packaging, marking, or description of haz-
21	ardous material) and stated in the following:
22	"(A) Section 308(b).
23	"(B) Subsections (c) and (d) of section
24	1132.

1	"(C) Sections 40101(c), 40103(b), 40106(a),
2	$40108, \ 40109(b), \ 40113(a), \ 40113(c), \ 40113(d),$
3	40113(e), and 40114(a).
4	"(D) Chapter 445, except sections 44501(b),
5	44502(a)(2), 44502(a)(3), 44502(a)(4), 44503,
6	44506, 44509, 44510, 44514, and 44515.
7	"(E) Chapter 447, except sections 44717,
8	44718(a), $44718(b)$, 44719 , 44720 , $44721(b)$,
9	44722, and 44723.
10	"(F) Chapter 451.
11	"(G) Chapter 453.
12	"(H) Section 46104.
13	"(I) Subsections (d) and (h)(2) of section
14	46301 and sections 46303(c), 46304 through
15	46308, 46310, 46311, and 46313 through 46316.
16	"(J) Chapter 465.
17	"(K) Sections 47504(b) (related to flight
18	procedures), 47508(a), and 48107.
19	"(2) Additional duties and powers prescribed by
20	the Secretary of Transportation.".
21	(b) Transportation Security Oversight
22	Board.—Section 115 is amended—
23	(1) in subsection (c)(1), by striking "Under Sec-
24	retary of Transportation for security" and inserting

1	"Administrator of the Transportation Security Ad-
2	ministration"; and
3	(2) in subsection (c)(6), by striking "Under Sec-
4	retary" and inserting "Administrator".
5	(c) Chapter 401 Amendments.—Chapter 401 is
6	amended—
7	(1) in section 40109—
8	(A) in subsection (b), by striking ", 40119,
9	44901, 44903, 44906, and 44935-44937"; and
10	(B) in subsection (c), by striking "sections
11	44909 and" and inserting "sections 44909(a),
12	44909(b), and";
13	(2) in section 40113—
14	(A) in subsection (a)—
15	(i) by striking "the Under Secretary of
16	Transportation for Security with respect to
17	security duties and powers designated to be
18	carried out by the Under Secretary or" and
19	inserting "the Administrator of the Trans-
20	portation Security Administration with re-
21	spect to security duties and powers des-
22	ignated to be carried out by that Adminis-
23	trator or";

1	(ii) by striking "carried out by the Ad-
2	ministrator" and inserting "carried out by
3	that Administrator"; and
4	(iii) by striking ", Under Secretary, or
5	Administrator," and inserting ", Adminis-
6	trator of the Transportation Security Ad-
7	ministration, or Administrator of the Fed-
8	eral Aviation Administration,"; and
9	(B) in subsection (d) —
10	(i) by striking "Under Secretary of
11	Transportation for Security or the";
12	(ii) by striking "Transportation Secu-
13	rity Administration or Federal Aviation
14	Administration, as the case may be," and
15	inserting "Federal Aviation Administra-
16	tion"; and
17	(iii) by striking "Under Secretary or
18	Administrator, as the case may be," and in-
19	$serting\ "Administrator";$
20	(3) by striking section 40119; and
21	(4) in the table of contents, by striking the item
22	relating to section 40119 and inserting the following:
	"40119. [Reserved].".
23	(d) Chapter 449 Amendments.—Chapter 449 is
24	amended—
25	(1) in section 44901—

1	(A) in subsection (a)—
2	(i) by striking "Under Secretary of
3	Transportation for Security" and inserting
4	"Administrator of the Transportation Secu-
5	rity Administration"; and
6	(ii) by striking ", United States Code";
7	(B) in subsection (c), by striking 'but not
8	later than the 60th day following the date of en-
9	actment of the Aviation and Transportation Se-
10	curity Act";
11	(C) in subsection (d) —
12	(i) in paragraph (1)—
13	(I) in the matter preceding sub-
14	paragraph (A), by striking "Under
15	Secretary of Transportation for Secu-
16	rity" and inserting "Administrator of
17	the Transportation Security Adminis-
18	tration"; and
19	(II) in subparagraph (A), by
20	striking "no later than December 31,
21	2002";
22	(ii) by striking paragraphs (2) and
23	(3);
24	(iii) by redesignating paragraph (4) as
25	paragraph (2); and

(iv) in paragraph (2), as redesig-
nated—
(I) in subparagraph (A), by strik-
ing "Assistant Secretary (Transpor-
tation Security Administration)" and
inserting "Administrator of the Trans-
$portation\ Security\ Administration";$
(II) in subparagraph (B), by
striking "Assistant Secretary" and in-
serting "Administrator of the Trans-
portation Security Administration";
and
(III) in subparagraph (D)—
(aa) by striking "Assistant
Secretary" the first place it ap-
pears and inserting "Adminis-
trator of the Transportation Secu-
rity Administration"; and
(bb) by striking "Assistant
Secretary" the second place it ap-
pears and inserting "Adminis-
trator";
(D) in subsection (e)—
(i) in that matter preceding paragraph
(1)—

1	(I) by striking 'but not later than
2	the 60th day following the date of en-
3	actment of the Aviation and Transpor-
4	tation Security Act"; and
5	(II) by striking "Under Sec-
6	retary" and inserting "Administrator
7	of the Transportation Security Admin-
8	istration"; and
9	(ii) in paragraph (4), by striking
10	"Under Secretary" and inserting "Adminis-
11	trator";
12	(E) in subsection (f), by striking "after the
13	date of enactment of the Aviation and Transpor-
14	tation Security Act";
15	(F) in subsection (g) —
16	(i) in paragraph (1), by striking "Not
17	later than 3 years after the date of enact-
18	ment of the Implementing Recommenda-
19	tions of the 9/11 Commission Act of 2007,
20	the" and inserting "The";
21	(ii) in paragraph (2), by striking "as
22	follows:" and all that follows and inserting
23	a period;
24	(iii) by amending paragraph (3) to
25	read as follows:

1	"(3) Regulations.—The Secretary of Home-
2	land Security shall issue a final rule as a permanent
3	regulation to implement this subsection in accordance
4	with the provisions of chapter 5 of title 5.";
5	(iv) by striking paragraph (4); and
6	(v) by redesignating paragraph (5) as
7	paragraph (4);
8	(G) in subsection (h)—
9	(i) in paragraph (1), by striking
10	"Under Secretary" and inserting "Adminis-
11	trator of the Transportation Security Ad-
12	ministration"; and
13	(ii) in paragraph (2)—
14	(I) by striking "Under Secretary"
15	the first place it appears and inserting
16	"Administrator of the Transportation
17	Security Administration"; and
18	(II) by striking "Under Sec-
19	retary" each place it appears and in-
20	$serting\ ``Administrator";$
21	(H) in subsection (i)—
22	(i) in the matter preceding paragraph
23	(1), by striking "Under Secretary" and in-
24	serting "Administrator of the Transpor-
25	tation Security Administration"; and

1	(ii) in paragraph (2), by striking
2	"Under Secretary" and inserting "Adminis-
3	trator";
4	(I) in subsection $(j)(1)$ —
5	(i) in the matter preceding subpara-
6	graph (A), by striking "Before January 1,
7	2008, the" and inserting "The"; and
8	(ii) in subparagraph (A), by striking
9	"the date of enactment of this subsection"
10	and inserting "August 3, 2007";
11	(I) in subsection (k)—
12	(i) in paragraph (1), by striking "Not
13	later than one year after the date of enact-
14	ment of this subsection, the" and inserting
15	"The";
16	(ii) in paragraph (2), by striking "Not
17	later than 6 months after the date of enact-
18	ment of this subsection, the" and inserting
19	"The"; and
20	(iii) in paragraph (3), by striking
21	"Not later than 180 days after the date of
22	enactment of this subsection, the" in para-
23	graph (3) and inserting "The"; and
24	(K) in subsection (l)—
25	(i) in paragraph (2)—

1	(I) in the matter preceding sub-
2	paragraph (A), by striking "Beginning
3	June 1, 2012, the Assistant Secretary
4	of Homeland Security (Transportation
5	Security Administration)" and insert-
6	ing "The Administrator of the Trans-
7	portation Security Administration";
8	and
9	(II) in subparagraph (B), by
10	striking "Assistant Secretary" and in-
11	$serting \ ``Administrator";$
12	(ii) in paragraph (3)—
13	(I) in subparagraph (A)—
14	(aa) by striking "Assistant
15	Secretary" the first place it ap-
16	pears and inserting "Adminis-
17	trator of the Transportation Secu-
18	rity Administration"; and
19	(bb) by striking "Assistant
20	Secretary" the second place it ap-
21	pears and inserting "Adminis-
22	trator"; and
23	(II) in subparagraph (B), by
24	striking "Assistant Secretary" and in-
25	serting "Administrator of the Trans-

1	portation Security Administration";
2	and
3	(iii) in paragraph (4)—
4	(I) in subparagraph (A)—
5	(aa) by striking "60 days
6	after the deadline specified in
7	paragraph (2), and not later
8	than";
9	(bb) by striking "Assistant
10	Secretary" the first place it ap-
11	pears and inserting "Adminis-
12	trator of the Transportation Secu-
13	rity Administration"; and
14	(cc) by striking "Assistant
15	Secretary" the second place it ap-
16	pears and inserting "Adminis-
17	trator"; and
18	(II) in subparagraph (B), by
19	striking "Assistant Secretary" each
20	place it appears and inserting "Ad-
21	ministrator of the Transportation Se-
22	$curity\ Administration";$
23	(2) section 44902 is amended—
24	(A) in subsection (a), by striking "Under
25	Secretary of Transportation for Security" and

1	inserting "Administrator of the Transportation
2	Security Administration"; and
3	(B) in subsection (b), by striking "Under
4	Secretary" and inserting "Administrator of the
5	$Transportation\ Security\ Administration";$
6	(3) section 44903 is amended—
7	(A) in subsection (a)—
8	(i) in the heading, by striking "Defi-
9	NITION" and inserting "DEFINITIONS";
10	(ii) by redesignating paragraphs (1)
11	through (3) as subparagraphs (A) through
12	(C), respectively;
13	(iii) in subparagraph (B), as redesig-
14	nated, by striking "Under Secretary of
15	Transportation for Security" and inserting
16	``Administrator";
17	(iv) in the matter preceding subpara-
18	graph (A), as redesignated, by striking "In
19	this section, 'law enforcement personnel'
20	means individuals—" and inserting "In
21	this section:";
22	(v) by inserting before subparagraph
23	(A), the following:

1	"(2) Law enforcement personnel.—The term
2	'law enforcement personnel' means individuals—";
3	and
4	(vi) by inserting before paragraph (2),
5	as redesignated, the following:
6	"(1) Administrator.—The term 'Adminis-
7	trator' means the Administrator of the Transpor-
8	tation Security Administration.";
9	(B) in subsection (d), by striking "Sec-
10	retary of Transportation" and inserting "Ad-
11	ministrator";
12	(C) in subsection (g), by striking "Under
13	Secretary's" each place it appears and inserting
14	``Administrator's";
15	(D) in subsection (h)—
16	(i) in paragraph (3), by striking "Sec-
17	retary" and inserting "Secretary of Home-
18	land Security";
19	(ii) in paragraph (4)—
20	(I) in subparagraph (A), by strik-
21	ing ", as soon as practicable after the
22	date of enactment of this subsection,";
23	(II) in subparagraph (C), by
24	striking "section 44903(c)" and insert-
25	ing "subsection (c)"; and

1	(III) in subparagraph (E) , by			
2	striking ", not later than March 31,			
3	2005,";			
4	(iii) in paragraph (5), by striking			
5	"Assistant Secretary of Homeland Security			
6	(Transportation Security Administration			
7	and inserting "Administrator";			
8	(iv) in paragraph (6)(A)—			
9	(I) in the matter preceding clause			
10	(i), by striking "Not later than 18			
11	months after the date of enactment of			
12	the Implementing Recommendations of			
13	the 9/11 Commission Act of 2007, the"			
14	and inserting "The"; and			
15	(II) in clause (i), by striking "sec-			
16	tion" and inserting "paragraph"; and			
17	(v) in paragraph $(6)(C)$, by striking			
18	"Secretary" and inserting "Secretary of			
19	Homeland Security";			
20	(E) in subsection (i)(3), by striking ", after			
21	the date of enactment of this paragraph,";			
22	(F) in subsection (j)—			
23	(i) by amending paragraph (1) to read			
24	as follows:			

1	"(1) In general.—The Administrator shall pe-	
2	riodically recommend to airport operators commer-	
3	cially available measures or procedures to prevent ac-	
4	cess to secure airport areas by unauthorized persons.";	
5	(ii) in paragraph (2)—	
6	(I) in the heading, by striking	
7	"Computer-Assisted passenge	
8	PRESCREENING SYSTEM" and inserting	
9	"Secure flight program";	
10	(II) in subparagraph (A)—	
11	(aa) by striking "Computer-	
12	Assisted Passenger Prescreening	
13	System" and inserting "Secure	
14	$Flight\ program";$	
15	(bb) by striking "Secretary of	
16	Transportation" and inserting	
17	"Administrator"; and	
18	(cc) by striking "system"	
19	each place it appears and insert-	
20	ing "program";	
21	(III) in subparagraph (B)—	
22	(aa) by striking "Computer-	
23	Assisted Passenger Prescreening	
24	System" and inserting "Secure	
25	Flight program";	

(bb) by striking "Secretary	1
Transportation" and insertir	2
"Administrator"; and	3
(cc) by striking "Secretary	4
and inserting "Administrator";	5
(IV) in subparagraph (C)—	6
(aa) in clause (i), by strikir	7
"Not later than January 1, 200	8
the Assistant Secretary of Hom	9
land Security (Transportation S	10
curity Administration), or th	11
designee of the Assistant Se	12
retary," and inserting "The Ac	13
ministrator";	14
(bb) in clause (ii), by stri	15
ing "Not later than 180 days after	16
completion of testing under clau	17
(i), the" and inserting "The"; and	18
(cc) in clause (iv), by stri	19
ing "Not later than 180 day	20
after" and inserting "After";	21
(V) in subparagraph (D), b	22
striking "Assistant Secretary of Hom	23
land Security (Transportation Secu	24

1	rity Administration)" and inserting
2	``Administrator";
3	(VI) in $subparagraph$ $(E)(i)$, by
4	striking "Not later than 90 days after
5	the date on which the Assistant Sec-
6	retary assumes the performance of the
7	advanced passenger prescreening func-
8	tion under subparagraph (C)(ii), the"
9	and inserting "The Administrator";
10	and
11	(VII) by striking "Assistant Sec-
12	retary" each place it appears and in-
13	$serting \ ``Administrator";$
14	(G) in subsection (l), by striking "Under
15	Secretary for Border and Transportation Secu-
16	rity of the Department of Homeland Security"
17	and inserting "Administrator";
18	(H) in subsection (m)—
19	(i) in paragraph (1), by striking "As-
20	sistant Secretary of Homeland Security
21	(Transportation Security Administration)"
22	and inserting "Administrator"; and
23	(ii) by striking "Assistant Secretary"
24	each place it appears and inserting "Ad-
25	ministrator"; and

1	(I) by striking "Under Secretary" each
2	place it appears and inserting "Administrator";
3	(4) section 44904 is amended—
4	(A) in subsection (a), by striking "Under
5	Secretary of Transportation for Security" and
6	inserting "Administrator of the Transportation
7	$Security\ Administration";$
8	(B) in subsection (c)—
9	(i) by striking "section 114(t)(3)" and
10	inserting "section 114(s)(3)"; and
11	(ii) by striking "section 114(t)" and
12	inserting "section 114(s)";
13	(C) in subsection (d)—
14	(i) by striking "Not later than 90 days
15	after the date of the submission of the Na-
16	tional Strategy for Transportation Security
17	$under\ section\ 114(t)(4)(A),\ the\ Assistant$
18	Secretary of Homeland Security (Transpor-
19	tation Security Administration)" and in-
20	serting "The Administrator of the Trans-
21	portation Security Administration"; and
22	(ii) by striking "section 114(t)(1)" and
23	inserting "section 114(s)(1)"; and

1	(D) by striking "Under Secretary" each
2	place it appears and inserting "Administrator of
3	$the \ Transportation \ Security \ Administration";$
4	(5) section 44905 is amended—
5	(A) in subsection (a)—
6	(i) by striking "Secretary of Transpor-
7	tation" and inserting "Administrator of the
8	Transportation Security Administration";
9	and
10	(ii) by striking "Secretary." and in-
11	$serting \ ``Administrator.";$
12	(B) in subsection (b), by striking "Under
13	Secretary of Transportation for Security" and
14	inserting "Administrator of the Transportation
15	Security Administration"; and
16	(C) in subsections (c), (d), and (f), by strik-
17	ing "Under Secretary" each place it appears and
18	inserting "Administrator of the Transportation
19	$Security\ Administration";$
20	(6) section 44906 is amended—
21	(A) by striking "Under Secretary of Trans-
22	portation for Security" and inserting "Adminis-
23	trator of the Transportation Security Adminis-
24	tration"; and

1	(B) by striking "Under Secretary" each
2	place it appears and inserting "Administrator";
3	(7) section 44908 is amended—
4	(A) by striking "Secretary of Transpor-
5	tation" each place it appears and inserting "Ad-
6	ministrator of the Transportation Security Ad-
7	ministration";
8	(B) in subsection (a), by striking "safety
9	or"; and
10	(C) in subsection (c), by striking "The Sec-
11	retary" and inserting "The Administrator";
12	(8) section 44909 is amended—
13	(A) in subsection (a)(1), by striking "Not
14	later than March 16, 1991, the" and inserting
15	"The"; and
16	(B) in subsection (c)—
17	(i) in paragraph (1), by striking "Not
18	later than 60 days after the date of enact-
19	ment of the Aviation and Transportation
20	Security Act, each" and inserting "Each";
21	(ii) in paragraphs (2)(F) and (5), by
22	striking "Under Secretary" and inserting
23	"Administrator of the Transportation Secu-
24	rity Administration"; and
25	(iii) in paragraph (6)—

1	(I) in subparagraph (A), by strik-
2	ing "Not later than 60 days after date
3	of enactment of this paragraph, the"
4	and inserting "The"; and
5	(II) in subparagraph (B)(ii)—
6	(aa) by striking "the Sec-
7	retary will" and inserting "the
8	Secretary of Homeland Security
9	will"; and
10	(bb) by striking "the Sec-
11	retary to" and inserting "the Sec-
12	retary of Homeland Security to";
13	(9) section 44911 is amended—
14	(A) in subsection (b), by striking "Under
15	Secretary of Transportation for Security" and
16	inserting "Administrator of the Transportation
17	Security Administration";
18	(B) in subsection (d), by striking "request
19	of the Secretary" and inserting "request of the
20	Secretary of Homeland Security"; and
21	(C) in subsection (e)—
22	(i) by striking "Secretary, and the
23	Under Secretary" and inserting "Secretary
24	of Homeland Security, and the Adminis-

1	trator of the Transportation Security Ad-
2	ministration"; and
3	(ii) by striking "intelligence commu-
4	nity and the Under Secretary" and insert-
5	ing "intelligence community and the Ad-
6	ministrator of the Transportation Security
7	Administration";
8	(10) section 44912 is amended—
9	(A) in subsection (a)—
10	(i) in paragraph (1)—
11	(I) by striking "Under Secretary
12	of Transportation for Security" and
13	inserting "Administrator"; and
14	(II) by striking ", not later than
15	November 16, 1993,"; and
16	(ii) in paragraph (4)(C), by striking
17	"Research, Engineering and Development
18	Advisory Committee" and inserting "Ad-
19	ministrator";
20	(B) in subsection (c)—
21	(i) in paragraph (1), by striking ", as
22	a subcommittee of the Research, Engineer-
23	ing, and Development Advisory Com-
24	mittee,"; and

1	(ii) in paragraph (4), by striking "Not
2	later than 90 days after the date of the en-
3	actment of the Aviation and Transportation
4	Security Act, and every two years there-
5	after," and inserting "Biennially,";
6	(C) by striking "Under Secretary" each
7	place it appears and inserting "Administrator";
8	and
9	(D) by adding at the end the following:
10	"(d) Security and Research and Development
11	ACTIVITIES.—
12	"(1) In General.—The Administrator shall con-
13	duct research (including behavioral research) and de-
14	velopment activities appropriate to develop, modify,
15	test, and evaluate a system, procedure, facility, or de-
16	vice to protect passengers and property against acts
17	of criminal violence, aircraft piracy, and terrorism
18	and to ensure security.
19	"(2) Disclosure.—
20	``(A) In GENERAL.—Notwithstanding sec-
21	tion 552 of title 5, the Administrator shall pre-
22	scribe regulations prohibiting disclosure of infor-
23	mation obtained or developed in ensuring secu-
24	rity under this title if the Secretary of Home-

1	land Security decides disclosing the information
2	would—
3	"(i) be an unwarranted invasion of
4	personal privacy;
5	"(ii) reveal a trade secret or privileged
6	or confidential commercial or financial in-
7	formation; or
8	"(iii) be detrimental to transportation
9	safety.
10	"(B) Information to congress.—Sub-
11	paragraph (A) does not authorize information to
12	be withheld from a committee of Congress au-
13	thorized to have the information.
14	"(C) Rule of construction.—Nothing in
15	subparagraph (A) shall be construed to authorize
16	the designation of information as sensitive secu-
17	rity information (as defined in section 15.5 of
18	title 49, Code of Federal Regulations)—
19	"(i) to conceal a violation of law, inef-
20	ficiency, or administrative error;
21	"(ii) to prevent embarrassment to a
22	person, organization, or agency;
23	"(iii) to restrain competition; or
24	"(iv) to prevent or delay the release of
25	information that does not require protection

1	in the interest of transportation security,
2	including basic scientific research informa-
3	tion not clearly related to transportation se-
4	curity.
5	"(D) Privacy act.—Section 552a of title 5
6	shall not apply to disclosures that the Adminis-
7	trator of the Transportation Security Adminis-
8	tration may make from the systems of records of
9	the Transportation Security Administration to
10	any Federal law enforcement, intelligence, pro-
11	tective service, immigration, or national security
12	official in order to assist the official receiving the
13	information in the performance of official duties.
14	"(3) Transfers of duties and powers pro-
15	HIBITED.—Except as otherwise provided by law, the
16	Administrator may not transfer a duty or power
17	under this section to another department, agency, or
18	instrumentality of the United States Government.
19	"(e) Definition of Administrator.—In this section,
20	the term 'Administrator' means the Administrator of the
21	$Transportation\ Security\ Administration.";$
22	(11) section 44913 is amended—
23	(A) in subsection (a)—
24	(i) in paragraph (1), by striking
25	"Under Secretary of Transportation for Se-

1	curity" and inserting "Administrator of the
2	Transportation Security Administration
3	(referred to in this section as 'the Adminis-
4	trator')";
5	(ii) by striking paragraph (2);
6	(iii) by redesignating paragraphs (3)
7	and (4) as paragraphs (2) and (3), respec-
8	tively; and
9	(iv) by striking "Under Secretary"
10	each place it appears and inserting "Ad-
11	ministrator"; and
12	(B) in subsection (b), by striking "Secretary
13	of Transportation" and inserting "Adminis-
14	trator";
15	(12) section 44914 is amended—
16	(A) by striking "Under Secretary of Trans-
17	portation for Security" and inserting "Adminis-
18	trator of the Transportation Security Adminis-
19	tration";
20	(B) by striking "Under Secretary" each
21	place it appears and inserting "Administrator";
22	and
23	(C) by inserting "the Department of Trans-
24	portation," before "air carriers, airport authori-
25	ties, and others";

1	(13) section 44915 is amended by striking
2	"Under Secretary of Transportation for Security"
3	and inserting "Administrator of the Transportation
4	Security Administration";
5	(14) section 44916 is amended—
6	(A) in subsection (a), by striking "Under
7	Secretary of Transportation for Security" and
8	inserting "Administrator of the Transportation
9	Security Administration"; and
10	(B) in subsection (b)—
11	(i) by striking "Under Secretary" the
12	first place it appears and inserting "Ad-
13	ministrator of the Transportation Security
14	Administration"; and
15	(ii) by striking "Under Secretary" the
16	second place it appears and inserting "Ad-
17	ministrator";
18	(15) section 44917 is amended—
19	(A) in subsection (a)—
20	(i) in the matter preceding paragraph
21	(1), by striking "Under Secretary of Trans-
22	portation for Security" and inserting "Ad-
23	ministrator of the Transportation Security
24	Administration"; and

1	(ii) in paragraph (2), by striking "by
2	the Secretary";
3	(B) in subsection (d)—
4	(i) in paragraph (1), by striking "As-
5	sistant Secretary for Immigration and Cus-
6	toms Enforcement of the Department of
7	Homeland Security" and inserting "Ad-
8	ministrator of the Transportation Security
9	Administration"; and
10	(ii) in paragraph (3), by striking "As-
11	sistant Secretary" each place it appears
12	and inserting "Administrator of the Trans-
13	$portation\ Security\ Administration";$
14	(16) section 44918 is amended—
15	(A) in subsection (a)—
16	(i) in paragraph $(2)(E)$, by striking
17	"Under Secretary for Border and Transpor-
18	tation Security of the Department of Home-
19	land Security" and inserting "Adminis-
20	trator of the Transportation Security Ad-
21	ministration";
22	(ii) in paragraph (4), by striking "Not
23	later than one year after the date of enact-
24	ment of the Vision 100—Century of Avia-

1	tion Reauthorization Act, the" and insert-
2	ing "The"; and
3	(iii) in paragraph (5), by striking "the
4	date of enactment of the Vision 100—Cen-
5	tury of Aviation Reauthorization Act" and
6	inserting "December 12, 2003,";
7	(B) in subsection (b)—
8	(i) in paragraph (1), by striking "Not
9	later than one year after the date of enact-
10	ment of the Vision 100—Century of Avia-
11	tion Reauthorization Act, the" and insert-
12	ing "The"; and
13	(ii) in paragraph (6), by striking
14	"Federal Air Marshals Service" and insert-
15	ing "Federal Air Marshal Service"; and
16	(C) by striking "Under Secretary" each
17	place it appears and inserting "Administrator of
18	$the \ Transportation \ Security \ Administration";$
19	(17) section 44920 is amended—
20	(A) in subsection $(g)(1)$, by striking "sub-
21	section (a) or section 44919" and inserting "sub-
22	section (a)"; and
23	(B) by adding at the end the following:

1	"(i) Definition of Administrator.—In this section
2	the term 'Administrator' means the Administrator of the
3	$Transportation\ Security\ Administration.";$
4	(18) section 44922 is amended—
5	(A) in the heading, by striking "Deputa
6	tion" and inserting "Deputization";
7	(B) in subsection (a)—
8	(i) in the heading, by striking "DEPU-
9	TATION" and inserting "DEPUTIZATION"
10	and
11	(ii) by striking "Under Secretary o
12	Transportation for Security' and inserting
13	"Administrator of the Transportation Secu-
14	$rity\ Administration";$
15	(C) in subsection (e), by striking "deputa
16	tion" and inserting "deputization"; and
17	(D) by striking "Under Secretary" each
18	place it appears and inserting "Administrator of
19	$the \ Transportation \ Security \ Administration";$
20	(19) section 44923 is amended—
21	(A) in subsection (a), by striking "Under
22	Secretary for Border and Transportation Secu
23	rity of the Department of Homeland Security'
24	and inserting "Administrator of the Transpor
25	tation Security Administration":

1	(B) by striking "Under Secretary" each
2	place it appears and inserting "Administrator of
3	$the\ Transportation\ Security\ Administration";$
4	(C) in subsection (e)—
5	(i) by striking paragraph (2); and
6	(ii) by striking "(1) In general.—";
7	and
8	(D) by striking subsection (j);
9	(20) section 44924 is amended—
10	(A) in subsection (a)—
11	(i) by striking "Under Secretary for
12	Border and Transportation Security of the
13	Department of Homeland Security" and in-
14	serting "Administrator of the Transpor-
15	tation Security Administration"; and
16	(ii) by striking "Administrator under"
17	and inserting "Administrator of the Federal
18	$A viation\ Administration\ under";$
19	(B) in subsections (b), (c), (d), (e), and (f),
20	by striking "Administrator" and inserting "Ad-
21	ministrator of the Federal Aviation Administra-
22	tion";
23	(C) in subsection (f), by striking "Not later
24	than 240 days after the date of enactment of this
25	section, the" and inserting "The"; and

1	(D) by striking "Under Secretary" each
2	place it appears and inserting "Administrator of
3	$the\ Transportation\ Security\ Administration";$
4	(21) section 44925 is amended—
5	(A) in subsection (b)(1), by striking "Not
6	later than 90 days after the date of enactment of
7	this section, the Assistant Secretary of Homeland
8	Security (Transportation Security Administra-
9	tion)" and inserting "The Administrator of the
10	$Transportation\ Security\ Administration";$
11	(B) in subsection (b), by striking paragraph
12	(3); and
13	(C) in subsection (d), by striking "Assistant
14	Secretary" each place it appears and inserting
15	"Administrator of the Transportation Security
16	Administration";
17	(22) section 44926(b)(3) is amended by striking
18	"an misidentified passenger" and inserting "a
19	misidentified passenger";
20	(23) section 44927 is amended—
21	(A) by striking "Assistant Secretary" each
22	place it appears and inserting "Administrator of
23	$the\ Transportation\ Security\ Administration";$
24	(B) in subsection (a), by striking "Veteran
25	Affairs" and insertina "Veterans Affairs": and

1	(C) in subsection (f)—
2	(i) in the heading, by striking "RE-
3	PORT" and inserting "REPORTS"; and
4	(ii) by striking "Not later than 1 year
5	after the date of enactment of this section,
6	and annually thereafter," and inserting
7	"Each year,";
8	(24) section 44933 is amended—
9	(A) in subsection (a)—
10	(i) by striking "Under Secretary of
11	Transportation for Security" and inserting
12	"Administrator of the Transportation Secu-
13	$rity\ Administration";$
14	(ii) by striking "Federal Security
15	Manager" and inserting "Federal Security
16	Director"; and
17	(iii) by striking "Managers" each place
18	it appears and inserting "Federal Security
19	Directors";
20	(B) in subsection (b), by striking "Man-
21	ager" and inserting "Federal Security Director";
22	and
23	(C) by striking "Under Secretary" each
24	place it appears and inserting "Administrator of
25	the Transportation Security Administration":

1	(25) section 44934 is amended—
2	(A) in subsection (a)—
3	(i) by striking "Under Secretary of
4	Transportation for Security" and inserting
5	"Administrator of the Transportation Secu-
6	$rity\ Administration";$
7	(ii) by striking "airports. In coordina-
8	tion with the Secretary" and inserting "air-
9	ports. In coordination with the Secretary of
10	State";
11	(iii) by striking "The Secretary shall
12	give high priority" and inserting "The Sec-
13	retary of State shall give high priority";
14	and
15	(iv) by striking "Under Secretary"
16	each place it appears and inserting "Ad-
17	ministrator"; and
18	(B) in subsection (b)—
19	(i) in the matter preceding paragraph
20	(1), by striking "Under Secretary" and in-
21	serting "Administrator of the Transpor-
22	tation Security Administration"; and
23	(ii) in paragraph (1), by striking
24	"Under Secretary" and inserting "Adminis-
25	trator"; and

1	(C) in subsection (c), by striking "the Sec-
2	retary and the chief' and inserting "the Sec-
3	retary of State and the chief";
4	(26) section 44935 is amended—
5	(A) in subsection (a), by striking "Under
6	Secretary of Transportation for Security" and
7	$inserting\ ``Administrator";$
8	(B) in subsection (e)—
9	(i) in paragraph (1), by striking
10	"Under Secretary of Transportation for Se-
11	curity" and inserting "Administrator"; and
12	(ii) in paragraph (2)(A)—
13	(I) in the matter preceding clause
14	(i)—
15	(aa) by striking "Within 30
16	days after the date of enactment
17	of the Aviation and Transpor-
18	tation Security Act, the" and in-
19	serting "The"; and
20	(bb) by inserting "other" be-
21	fore "provision of law"; and
22	(II) in clause (ii), by striking
23	"section 1102(a)(22)" and inserting
24	"section 101(a)(22)";

1	(C) in subsection (f)(1), by inserting
2	"other" before "provision of law";
3	(D) in subsection $(g)(2)$, by striking "With-
4	in 60 days after the date of enactment of the
5	Aviation and Transportation Security Act, the"
6	and inserting "The";
7	(E) by striking "(i) Accessibility of
8	Computer-based Training Facilities.—"
9	and inserting "(k) Accessibility of Com-
10	PUTER-BASED TRAINING FACILITIES.—";
11	(F) by striking "Under Secretary" each
12	place it appears and inserting "Administrator";
13	and
14	(G) by adding at the end the following:
15	"(l) Definition of Administrator.—In this section,
16	the term 'Administrator' means the Administrator of the
17	$Transportation\ Security\ Administration.";$
18	(27) section 44936 is amended—
19	(A) in subsection (a)—
20	(i) by striking "Under Secretary of
21	Transportation for Security" each place it
22	appears and inserting "Administrator";
23	(ii) in paragraph (1)—
24	(I) in subparagraph (A), by strik-
25	ing ",," and inserting a comma; and

1	(II) by striking subparagraph (C);
2	and
3	(iii) by redesignating subparagraph
4	(D) as subparagraph (C);
5	(B) in subsection (c)(1), by striking "Under
6	Secretary's" and inserting "Administrator's";
7	(C) by striking "Under Secretary" each
8	place it appears and inserting "Administrator";
9	and
10	(D) by adding at the end the following:
11	"(f) Definition of Administrator.—In this section,
12	the term 'Administrator' means the Administrator of the
13	$Transportation\ Security\ Administration.";$
14	(28) section 44937 is amended by striking
15	"Under Secretary of Transportation for Security"
16	and inserting "Administrator of the Transportation
17	$Security\ Administration";$
18	(29) section 44938 is amended—
19	(A) in subsection (a)—
20	(i) by striking "Under Secretary of
21	Transportation for Security" and inserting
22	"Administrator of the Transportation Secu-
23	rity Administration"; and

1	(ii) by striking "Secretary of Trans-
2	portation" and inserting "Secretary of
3	Homeland Security"; and
4	(B) by striking "Under Secretary" each
5	place it appears and inserting "Administrator of
6	$the \ Transportation \ Security \ Administration";$
7	(30) section 44939(d) is amended by striking
8	"Not later than 60 days after the date of enactment
9	of this section, the Secretary" and inserting "The Sec-
10	retary of Homeland Security";
11	(31) section 44940 is amended—
12	(A) in subsection (a)—
13	(i) in paragraph (1)—
14	(I) by striking "Under Secretary
15	of Transportation for Security" and
16	inserting "Administrator of the Trans-
17	portation Security Administration";
18	and
19	(II) by striking the last two sen-
20	tences; and
21	(ii) by adding at the end the following:
22	"(2) Determination of costs.—
23	"(A) In general.—The amount of the costs
24	under paragraph (1) shall be determined by the
25	Administrator of the Transportation Security

1	Administration and shall not be subject to judi-
2	cial review.
3	"(B) Definition of Federal Law En-
4	FORCEMENT PERSONNEL.—For purposes of para-
5	graph (1)(A), the term 'Federal law enforcement
6	personnel' includes State and local law enforce-
7	ment officers who are deputized under section
8	44922.";
9	(B) in subsections (b), (d), (e), (g), and (h),
10	by striking "Under Secretary" each place it ap-
11	pears and inserting "Administrator of the
12	$Transportation\ Security\ Administration";$
13	(C) in subsection (d)—
14	(i) in paragraph (1)—
15	(I) by striking "within 60 days of
16	the date of enactment of this Act, or";
17	and
18	(II) by striking "thereafter"; and
19	(ii) in paragraph (2), by striking
20	"subsection (d)" each place it appears and
21	inserting "paragraph (1) of this sub-
22	section";
23	(D) in subsection (e)(1), by striking "Fees
24	PAYABLE TO UNDER SECRETARY" in the heading

1	and inserting "FEES PAYABLE TO ADMINIS-
2	TRATOR"; and
3	(E) in subsection (i)(4)—
4	(i) by striking subparagraphs (A)
5	through (D) ; and
6	(ii) by redesignating subparagraphs
7	(E) through (L) as subparagraphs (A)
8	through (H), respectively;
9	(32) section 44941(a) is amended by inserting
10	"the Department of Homeland Security," after "De-
11	partment of Transportation,";
12	(33) section 44942 is amended—
13	(A) in subsection (a)—
14	(i) in paragraph (1)—
15	(I) in the matter preceding sub-
16	paragraph (A), by striking "Within
17	180 days after the date of enactment of
18	the Aviation and Transportation Secu-
19	rity Act, the Under Secretary for
20	Transportation Security may, in con-
21	sultation with" and inserting "The Ad-
22	ministrator of the Transportation Se-
23	curity Administration may, in con-
24	sultation with other relevant Federal
25	agencies and"; and

1	(II) in subparagraph (A) , by
2	striking ", and" and inserting "; and";
3	and
4	(ii) in paragraph (2), by inserting a
5	comma after "Federal Aviation Administra-
6	tion";
7	(B) in subsection (b)—
8	(i) by striking "(1) Performance
9	PLAN AND REPORT.—";
10	(ii) by redesignating subparagraphs
11	(A) and (B) as paragraphs (1) and (2), re-
12	spectively;
13	(iii) in paragraph (1), as redesig-
14	nated—
15	(I) by redesignating clauses (i)
16	and (ii) as subparagraphs (A) and
17	(B), respectively;
18	(II) in subparagraph (A), as re-
19	designated, by striking "the Secretary
20	and the Under Secretary for Transpor-
21	tation Security shall agree" and in-
22	serting "the Secretary of Homeland Se-
23	curity and the Administrator of the
24	Transportation Security Administra-
25	tion shall agree"; and

1	(III) in subparagraph (B), as re-
2	designated, by striking "the Secretary,
3	the Under Secretary for Transpor-
4	tation Security" and inserting "the
5	Secretary of Homeland Security, the
6	Administrator of the Transportation
7	Security Administration,"; and
8	(iv) in paragraph (2), as redesignated,
9	by striking "Under Secretary for Transpor-
10	tation Security" and inserting "Adminis-
11	trator of the Transportation Security Ad-
12	ministration";
13	(34) section 44943 is amended—
14	(A) in subsection (a), by striking "Under
15	Secretary for Transportation Security" and in-
16	serting "Administrator of the Transportation Se-
17	$curity\ Administration";$
18	(B) in subsection (b)—
19	(i) in paragraph (1)—
20	(I) by striking "Secretary and
21	Under Secretary of Transportation for
22	Security" and inserting "Secretary of
23	Homeland Security and Administrator
24	of the Transportation Security Admin-
25	istration"; and

1	(II) by striking "Under Sec-
2	retary" and inserting "Administrator
3	of the Transportation Security Admin-
4	istration"; and
5	(ii) in paragraph (2)—
6	(I) by striking "Under Secretary"
7	the first place it appears and inserting
8	"Administrator of the Transportation
9	Security Administration"; and
10	(II) by striking "Under Secretary
11	shall" each place it appears and in-
12	serting "Administrator shall"; and
13	(C) in subsection (c), by striking "Aviation
14	Security Act, the Under Secretary for Transpor-
15	tation Security" and inserting "Aviation and
16	Transportation Security Act (Public Law 107-
17	71; 115 Stat. 597), the Administrator of the
18	$Transportation\ Security\ Administration";$
19	(35) section 44944 is amended—
20	(A) in subsection (a)—
21	(i) in paragraph (1), by striking
22	"Under Secretary of Transportation for
23	Transportation Security" and inserting
24	"Administrator of the Transportation Secu-
25	rity Administration": and

1	(ii) in paragraph (4), by inserting
2	"the Administrator of the Federal Aviation
3	Administration," after "consult with"; and
4	(B) by striking "Under Secretary" each
5	place it appears and inserting "Administrator of
6	$the \ Transportation \ Security \ Administration";$
7	(36) section 44945(b) is amended by striking
8	"Assistant Secretary" each place it appears and in-
9	serting "Administrator of the Transportation Secu-
10	rity Administration"; and
11	(37) section 44946 is amended—
12	(A) in subsection (g) —
13	(i) by striking paragraph (2);
14	(ii) by redesignating paragraph (1) as
15	paragraph (2); and
16	(iii) by inserting before paragraph (2),
17	as redesignated, the following:
18	"(1) Administrator.—The term 'Adminis-
19	trator' means the Administrator of the Transpor-
20	$tation\ Security\ Administration.";$
21	(B) by striking "Assistant Secretary" each
22	place it appears and inserting "Administrator";
23	(C) in subsection $(b)(4)$ —

1	(i) by striking "the Secretary receives"
2	and inserting "the Administrator receives";
3	and
4	(ii) by striking "the Secretary shall"
5	and inserting "the Administrator shall";
6	and
7	(D) in subsection $(c)(1)(A)$, by striking
8	"Not later than 180 days after the date of enact-
9	ment of the Aviation Security Stakeholder Par-
10	ticipation Act of 2014, the" and inserting "The".
11	(e) Chapter 451 Amendments.—Section 45107 is
12	amended—
13	(1) in subsection (a), by striking "Under Sec-
14	retary of Transportation for Security" and inserting
15	"Administrator of the Transportation Security Ad-
16	ministration"; and
17	(2) in subsection (b), by striking "Under Sec-
18	retary of Transportation for Security, the Transpor-
19	tation Security Administration," and inserting "Ad-
20	ministrator of the Transportation Security Adminis-
21	tration".
22	(f) Chapter 461 Amendments.—Chapter 461 is
23	amended—
24	(1) in each of sections 46101(a)(1), 46102(a),
25	46103(a), 46104(a), 46105(a), 46106, 46107(b), and

- 46110(a) by striking "Under Secretary of Transpor-tation for Security with respect to security duties and powers designated to be carried out by the Under Sec-retary" and inserting "Administrator of the Trans-portation Security Administration with respect to se-curity duties and powers designated to be carried out by the Administrator of the Transportation Security Administration";
 - (2) in each of sections 46101, 46102(c), 46103, 46104, 46105, 46107, and 46110 by striking "or Administrator" each place it appears and inserting "or Administrator of the Federal Aviation Administration";
 - (3) in each of sections 46101(a)(1), 46102(a) 46103(a), 46104(a), 46105(a), 46106, 46107(b), and 46110(a) by striking "by the Administrator" and inserting "by the Administrator of the Federal Aviation Administration";
 - (4) in each of sections 46101, 46102, 46103, 46104, 46105, 46107, and 46110 by striking "Under Secretary," each place it appears and inserting "Administrator of the Transportation Security Administration,";
- 24 (5) in section 46102—

1	(A) in subsection (b), by striking "the Ad-
2	ministrator" each place it appears and inserting
3	"the Administrator of the Federal Aviation Ad-
4	ministration";
5	(B) in subsection (c), by striking "and Ad-
6	ministrator" each place it appears and inserting
7	"and Administrator of the Federal Aviation Ad-
8	ministration"; and
9	(C) in subsection (d), by striking "the Ad-
10	ministrator, or an officer or employee of the Ad-
11	ministration" in subsection (d) and inserting
12	"the Administrator of the Federal Aviation Ad-
13	ministration, or an officer or employee of the
14	$Federal\ A viation\ Administration";$
15	(6) in section 46104—
16	(A) by striking "subpena" each place it ap-
17	pears and inserting "subpoena"; and
18	(B) in subsection (b)—
19	(i) in the heading, by striking "Sub-
20	PENAS" and inserting "SUBPOENAS"; and
21	(ii) by striking "the Administrator,
22	or" and inserting "the Administrator of the
23	Federal Aviation Administration, or":

1	(7) in section 46105(c), by striking "When the
2	Administrator" and inserting "When the Adminis-
3	$trator\ of\ the\ Federal\ Aviation\ Administration";$
4	(8) in section 46109, by inserting "(or the Ad-
5	ministrator of the Transportation Security Adminis-
6	tration with respect to security duties and powers
7	designated to be carried out by the Administrator of
8	the Transportation Security Administration or the
9	Administrator of the Federal Aviation Administra-
10	tion with respect to aviation safety duties and powers
11	designated to be carried out by the Administrator)"
12	after "Secretary of Transportation"; and
13	(9) in section 46111—
14	(A) in subsection (a)—
15	(i) by inserting "the" before "Federal
16	$A viation\ Administration";$
17	(ii) by striking "Administrator is"
18	and inserting "Administrator of the Federal
19	Aviation Administration is"; and
20	(iii) by striking "Under Secretary for
21	Border and Transportation Security of the
22	Department of Homeland Security" and in-
23	serting "Administrator of the Transpor-
24	$tation\ Security\ Administration";$

1	(B) in subsections (b), (c), (e), and (g), by
2	striking "Administrator" each place it appears
3	and inserting "Administrator of the Federal
4	$A viation\ Administration";$
5	(C) in subsection $(g)(2)(A)$, by striking "(18
6	U.S.C. App.)" and inserting "(18 U.S.C.
7	App.))"; and
8	(D) by striking "Under Secretary" each
9	place it appears and inserting "Administrator of
10	$the\ Transportation\ Security\ Administration".$
11	(g) Chapter 463 Amendments.—Chapter 463 is
12	amended—
13	(1) in section 46301—
14	(A) in subsection $(a)(5)$ —
15	(i) in subparagraph (A)(i), by striking
16	"or chapter 451" and inserting "chapter
17	451"; and
18	(ii) in subparagraph (D), by inserting
19	"of Transportation" after "Secretary";
20	(B) in subsection (d) —
21	(i) in paragraph (2)—
22	(I) by striking "defined by the
23	Secretary" and inserting "defined by
24	the Secretary of Transportation"; and

1	(II) by striking "Administrator
2	shall" and inserting "Administrator of
3	the Federal Aviation Administration
4	shall";
5	(ii) in paragraphs (3), (4), (5), (6),
6	(7), and (8), by striking "Administrator"
7	each place it appears and inserting "Ad-
8	ministrator of the Federal Aviation Admin-
9	istration"; and
10	(iii) in paragraph (8), by striking
11	"Under Secretary" and inserting "Adminis-
12	trator of the Transportation Security Ad-
13	ministration";
14	(C) in subsection (e), by inserting "of
15	Transportation" after "Secretary";
16	(D) in subsection (g), by striking "Adminis-
17	trator" and inserting "Administrator of the Fed-
18	eral Aviation Administration"; and
19	(E) in subsection $(h)(2)$ —
20	(i) by striking "Under Secretary of
21	Transportation for Security with respect to
22	security duties and powers designated to be
23	carried out by the Under Secretary" and
24	inserting "Administrator of the Transpor-
25	tation Security Administration with respect

1	to security duties and powers designated to
2	be carried out by the Administrator of the
3	Transportation Security Administration";
4	and
5	(ii) by striking "or the Administrator
6	with respect to aviation safety duties and
7	powers designated to be carried out by the
8	Administrator" and inserting "or the Ad-
9	ministrator of the Federal Aviation Admin-
10	istration with respect to aviation safety du-
11	ties and powers designated to be carried out
12	by the Administrator of the Federal Avia-
13	$tion\ Administration";$
14	(2) in section 46304(b), by striking "or the Ad-
15	ministrator of the Federal Aviation Administration
16	with respect to aviation safety duties and powers des-
17	ignated to be carried out by the Administrator" and
18	inserting "or the Administrator of the Federal Avia-
19	tion Administration with respect to aviation safety
20	duties and powers designated to be carried out by the
21	Administrator of the Federal Aviation Administra-
22	tion";
23	(3) in section 46311—
24	(A) in subsection (a)—

1	(i) in the matter preceding paragraph
2	(1)—
3	(I) by striking "Under Secretary
4	of Transportation for Security with re-
5	spect to security duties and powers des-
6	ignated to be carried out by the Under
7	Secretary" and inserting "Adminis-
8	trator of the Transportation Security
9	Administration with respect to security
10	duties and powers designated to be car-
11	ried out by the Administrator of the
12	Transportation Security Administra-
13	tion";
14	(II) by striking "the Adminis-
15	trator of the Federal Aviation Admin-
16	istration with respect to aviation safe-
17	ty duties and powers designated to be
18	carried out by the Administrator" and
19	inserting "or the Administrator of the
20	Federal Aviation Administration with
21	respect to aviation safety duties and
22	powers designated to be carried out by
23	the Administrator of the Federal Avia-
24	$tion\ Administration";$

1	(III) by striking "Administrator
2	shall" and inserting "Administrator of
3	the Federal Aviation Administration
4	shall"; and
5	(IV) by striking "Administrator,"
6	and inserting "Administrator of the
7	Federal A viation Administration, ";
8	and
9	(ii) in paragraph (1), by striking "Ad-
10	ministrator" and inserting "Administrator
11	$of \ the \ Federal \ Aviation \ Administration";$
12	(B) in subsections (b) and (c), by striking
13	"Administrator" each place it appears and in-
14	serting "Administrator of the Federal Aviation
15	Administration"; and
16	(C) by striking "Under Secretary" each
17	place it appears and inserting "Administrator of
18	$the\ Transportation\ Security\ Administration";$
19	(4) in section 46313—
20	(A) by striking "Under Secretary of Trans-
21	portation for Security with respect to security
22	duties and powers designated to be carried out
23	by the Under Secretary" and inserting "Admin-
24	istrator of the Transportation Security Adminis-
25	tration with respect to security duties and pow-

	ers designated to be carried out by the Adminis-
2	trator of the Transportation Security Adminis-
3	tration";

- (B) by striking "or the Administrator of the Federal Aviation Administration with respect to aviation safety duties and powers designated to be carried out by the Administrator" and inserting "or the Administrator of the Federal Aviation Administration with respect to aviation safety duties and powers designated to be carried out by the Administrator of the Federal Aviation Administration"; and
- (C) by striking "subpena" and inserting "subpoena"; and
- (5) in section 46316(a)—
- (A) by striking "Under Secretary of Transportation for Security with respect to security duties and powers designated to be carried out by the Under Secretary" and inserting "Administrator of the Transportation Security Administration with respect to security duties and powers designated to be carried out by the Administrator of the Transportation Security Administration"; and

1	(B) by striking "or the Administrator of the
2	Federal Aviation Administration with respect to
3	aviation safety duties and powers designated to
4	be carried out by the Administrator" and insert-
5	ing "or the Administrator of the Federal Avia-
6	tion Administration with respect to aviation
7	safety duties and powers designated to be carried
8	out by the Administrator of the Federal Aviation
9	Administration".
10	(h) Chapter 465 Amendments.—Chapter 465 is
11	amended—
12	(1) in section $46505(d)(2)$, by striking "Under
13	Secretary of Transportation for Security" and insert-
14	ing "Administrator of the Transportation Security
15	Administration"; and
16	(2) in the table of contents for chapter 465 of
17	subtitle VII, by striking the following:
	"46503. Repealed.".
18	(i) Chapter 483 Repeal.—
19	(1) In General.—Chapter 483 is repealed.
20	(2) Conforming amendment.—The table of
21	contents for subtitle VII is amended by striking the
22	following:
	"483. Aviation security funding
23	(j) Authority To Exempt.—

1	(1) In General.—Subchapter II of chapter 449
2	is amended by inserting before section 44933 the fol-
3	lowing:
4	"§ 44931. Authority to exempt
5	"The Secretary of Homeland Security may grant an
6	exemption from a regulation prescribed in carrying out sec-
7	tions 44901, 44903, 44906, 44909(c), and 44935-44937 of
8	this title when the Secretary decides the exemption is in
9	the public interest.
10	"§ 44932. Administrative
11	"(a) General Authority.—The Secretary of Home-
12	land Security may take action the Secretary considers nec-
13	essary to carry out this chapter and chapters 461, 463, and
14	465 of this title, including conducting investigations, pre-
15	scribing regulations, standards, and procedures, and
16	issuing orders.
17	"(b) Indemnification.—The Secretary of Homeland
18	Security may indemnify an officer or employee of the
19	Transportation Security Administration against a claim or
20	judgment arising out of an act that the Secretary decides
21	was committed within the scope of the official duties of the
22	officer or employee.".
23	(2) Table of contents.—The table of contents
24	of chapter 449 is amended by inserting before the
25	item relating to section 44933 the following:

"44931. Authority to exempt.

"44932. Administrative.". SEC. 302. TABLE OF CONTENTS OF CHAPTER 449. 2 The table of contents of chapter 449 is amended— 3 (1) in the item relating to section 44922, by 4 striking "Deputation" and inserting "Deputization"; 5 and 6 (2) by inserting after section 44941 the fol-7 lowing: "44942. Performance goals and objectives. "44943. Performance management system.". 8 SEC. 303. OTHER LAWS: INTELLIGENCE REFORM AND TER-9 RORISM PREVENTION ACT OF 2004. 10 Section 4016(c) of the Intelligence Reform and Terrorism Prevention Act of 2004 (49 U.S.C. 44917 note) is 12 amended— 13 (1) in paragraph (1), by striking "Assistant Sec-14 retary for Immigration and Customs Enforcement" 15 and inserting "Administrator of the Transportation 16 Security Administration"; and 17 (2) in paragraph (2), by striking "Assistant Sec-18 retary for Immigration and Customs Enforcement 19 and the Director of Federal Air Marshal Service of 20 the Department of Homeland Security, in coordina-21 tion with the Assistant Secretary of Homeland Secu-22 rity (Transportation Security Administration)," and

inserting "Administrator of the Transportation Secu-

23

- 1 rity Administration and the Director of Federal Air
- 2 Marshal Service of the Department of Homeland Se-
- 3 *curity*".

4 SEC. 304. SAVINGS PROVISIONS.

- 5 References relating to the Under Secretary of Trans-
- 6 portation for Security in statutes, Executive orders, rules,
- 7 regulations, directives, or delegations of authority that pre-
- 8 cede the effective date of this Act shall be deemed to refer,
- 9 as appropriate, to the Administrator of the Transportation
- $10 \ \ Security \ Administration.$

Calendar No. 444

115TH CONGRESS S. 1872 2D SESSION S. 1872 [Report No. 115–266]

A BILL

To authorize the programs of the Transportation Security Administration relating to transportation security, and for other purposes.

June 6, 2018

Reported with an amendment