### Calendar No. 504

114TH CONGRESS 2D SESSION

# S. 3017

To authorize appropriations for fiscal year 2017 for intelligence and intelligence-related activities of the United States Government, the Community Management Account, and the Central Intelligence Agency Retirement and Disability System, and for other purposes.

### IN THE SENATE OF THE UNITED STATES

June 6, 2016

Mr. Burr from the Select Committee on Intelligence, reported the following original bill; which was read twice and placed on the calendar

### A BILL

To authorize appropriations for fiscal year 2017 for intelligence and intelligence-related activities of the United States Government, the Community Management Account, and the Central Intelligence Agency Retirement and Disability System, 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,
- 3 SECTION 1. SHORT TITLE; TABLE OF CONTENTS.
- 4 (a) Short Title.—This Act may be cited as the
- 5 "Intelligence Authorization Act for Fiscal Year 2017".

### 1 (b) Table of Contents for

### 2 this Act is as follows:

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

#### TITLE I—INTELLIGENCE ACTIVITIES

- Sec. 101. Authorization of appropriations.
- Sec. 102. Classified Schedule of Authorizations.
- Sec. 103. Intelligence Community Management Account.

## TITLE II—CENTRAL INTELLIGENCE AGENCY RETIREMENT AND DISABILITY SYSTEM

Sec. 201. Authorization of appropriations.

#### TITLE III—GENERAL INTELLIGENCE COMMUNITY MATTERS

- Sec. 301. Restriction on conduct of intelligence activities.
- Sec. 302. Increase in employee compensation and benefits authorized by law.
- Sec. 303. Support to nonprofit organizations assisting intelligence community employees.
- Sec. 304. Promotion of science, technology, engineering, and math education in the intelligence community.
- Sec. 305. Retention of employees of the intelligence community who have science, technology, engineering, or math expertise.
- Sec. 306. Annual review and report on interactions between the intelligence community and entertainment industry.
- Sec. 307. Protections for independent inspectors general of elements of the intelligence community.
- Sec. 308. Congressional oversight of policy directives and guidance.
- Sec. 309. Notification of memorandums of understanding.
- Sec. 310. Intelligence community assistance for nationally significant critical infrastructure.

## TITLE IV—MATTERS RELATING TO ELEMENTS OF THE INTELLIGENCE COMMUNITY

Subtitle A—Office of the Director of National Intelligence

Sec. 401. Designation of the Director of the National Counterintelligence and Security Center.

#### Subtitle B—Other Elements

- Sec. 411. Enhanced death benefits for employees of the Central Intelligence Agency.
- Sec. 412. Pay and retirement authorities of the Inspector General of the Central Intelligence Agency.
- Sec. 413. Prohibition on the Director of the National Security Agency serving contemporaneously as a commander of a combatant command.
- Sec. 414. Enhancing the technical workforce for the Federal Bureau of Investigation.

### TITLE V—MATTERS RELATING TO FOREIGN COUNTRIES

- Sec. 501. Committee to counter active measures by the Russian Federation to exert covert influence over peoples and governments.
- Sec. 502. Limitation on travel of accredited diplomats of the Russian Federation in the United States from their diplomatic post.
- Sec. 503. Study and report on enhanced intelligence and information sharing with Open Skies Treaty member states.
- Sec. 504. Reviews on cooperation between the intelligence community and foreign intelligence entities.

### TITLE VI—PRIVACY AND CIVIL LIBERTIES OVERSIGHT BOARD

- Sec. 601. Information on activities of the Privacy and Civil Liberties Oversight Board
- Sec. 602. Appointment of staff of the Privacy and Civil Liberties Oversight Board.
- Sec. 603. Protection of the privacy and civil liberties of United States persons.

## TITLE VII—MATTERS RELATING TO UNITED STATES NAVAL STATION, GUANTANAMO BAY, CUBA

- Sec. 701. Declassification review of information on Guantanamo detainees and mitigation measures taken to monitor the individuals and prevent future attacks.
- Sec. 702. Limitation on transfer of Guantanamo detainees to foreign countries.

### TITLE VIII—REPORTS AND OTHER MATTERS

- Sec. 801. Submission of intelligence related information in certain reports by the Secretary of Defense.
- Sec. 802. Cyber Center for Education and Innovation Home of the National Cryptologic Museum.
- Sec. 803. Counterintelligence access to telephone toll and transactional records.
- Sec. 804. Oversight of national security systems.
- Sec. 805. Joint facilities certification.
- Sec. 806. Improvement of leadership and management of space activities.
- Sec. 807. Advances in life sciences and biotechnology.
- Sec. 808. Reports on declassification proposals.
- Sec. 809. Improvement in government classification and declassification.
- Sec. 810. Report on implementation of research and development recommenda-
- Sec. 811. Report on Intelligence Community Research and Development Corps.
- Sec. 812. Report on information relating to academic programs, scholarships, fellowships, and internships sponsored, administered, or used by the intelligence community.

#### 1 SEC. 2. DEFINITIONS.

- 2 In this Act:
- 3 (1) Congressional intelligence commit-
- 4 TEES.—The term "congressional intelligence com-
- 5 mittees" means—

1	(A) the Select Committee on Intelligence of
2	the Senate; and
3	(B) the Permanent Select Committee on
4	Intelligence of the House of Representatives.
5	(2) Intelligence community.—The term
6	"intelligence community" has the meaning given
7	that term in section 3(4) of the National Security
8	Act of 1947 (50 U.S.C. 3003(4)).
9	TITLE I—INTELLIGENCE
10	ACTIVITIES
11	SEC. 101. AUTHORIZATION OF APPROPRIATIONS.
12	Funds are hereby authorized to be appropriated for
13	fiscal year 2017 for the conduct of the intelligence and
14	intelligence-related activities of the following elements of
15	the United States Government:
16	(1) The Office of the Director of National Intel-
17	ligence.
18	(2) The Central Intelligence Agency.
19	(3) The Department of Defense.
20	(4) The Defense Intelligence Agency.
21	(5) The National Security Agency.
22	(6) The Department of the Army, the Depart-
23	ment of the Navy, and the Department of the Air
24	Force.
25	(7) The Coast Guard.

1	(8) The Department of State.
2	(9) The Department of the Treasury.
3	(10) The Department of Energy.
4	(11) The Department of Justice.
5	(12) The Federal Bureau of Investigation.
6	(13) The Drug Enforcement Administration.
7	(14) The National Reconnaissance Office.
8	(15) The National Geospatial-Intelligence Agen-
9	cy.
10	(16) The Department of Homeland Security.
11	SEC. 102. CLASSIFIED SCHEDULE OF AUTHORIZATIONS.
12	(a) Specifications of Amounts.—The amounts
13	authorized to be appropriated under section 101 for the
14	conduct of the intelligence activities of the elements listed
15	in paragraphs (1) through (16) of section 101, are those
16	specified in the classified Schedule of Authorizations pre-
17	pared to accompany the bill S of the One Hundred
18	Fourteenth Congress.
19	(b) AVAILABILITY OF CLASSIFIED SCHEDULE OF AU-
20	THORIZATIONS.—
21	(1) Availability.—The classified Schedule of
22	Authorizations referred to in subsection (a) shall be
23	made available to the Committee on Appropriations
24	of the Senate, the Committee on Appropriations of
25	the House of Representatives, and to the President.

1	(2) Distribution by the president.—Sub-
2	ject to paragraph (3), the President shall provide for
3	suitable distribution of the classified Schedule of Au-
4	thorizations referred to in subsection (a), or of ap-
5	propriate portions of such Schedule, within the exec-
6	utive branch.
7	(3) Limits on disclosure.—The President
8	shall not publicly disclose the classified Schedule of
9	Authorizations or any portion of such Schedule ex-
10	cept—
11	(A) as provided in section 601(a) of the
12	Implementing Recommendations of the 9/11
13	Commission Act of 2007 (50 U.S.C. 3306(a))
14	(B) to the extent necessary to implement
15	the budget; or
16	(C) as otherwise required by law.
17	SEC. 103. INTELLIGENCE COMMUNITY MANAGEMENT AC
18	COUNT.
19	(a) Authorization of Appropriations.—There is
20	authorized to be appropriated for the Intelligence Commu-
21	nity Management Account of the Director of National In-
22	telligence for fiscal year 2017 the sum of \$568,596,000
23	Within such amount, funds identified in the classified
24	Schedule of Authorizations referred to in section 102(a)

- 1 for advanced research and development shall remain avail-
- 2 able until September 30, 2018.
- 3 (b) Classified Authorizations.—In addition to
- 4 amounts authorized to be appropriated for the Intelligence
- 5 Community Management Account by subsection (a), there
- 6 are authorized to be appropriated for the Intelligence
- 7 Community Management Account for fiscal year 2017
- 8 such additional amounts as are specified in the classified
- 9 Schedule of Authorizations referred to in section 102(a).
- 10 Such additional amounts made available for advanced re-
- 11 search and development shall remain available until Sep-
- 12 tember 30, 2018.
- 13 TITLE II—CENTRAL INTEL-
- 14 LIGENCE AGENCY RETIRE-
- 15 **MENT AND DISABILITY SYS-**
- 16 **TEM**
- 17 SEC. 201. AUTHORIZATION OF APPROPRIATIONS.
- 18 There is authorized to be appropriated for the Cen-
- 19 tral Intelligence Agency Retirement and Disability Fund
- 20 for fiscal year 2017 the sum of \$514,000,000.

1	TITLE III—GENERAL INTEL-
2	LIGENCE COMMUNITY MAT-
3	TERS
4	SEC. 301. RESTRICTION ON CONDUCT OF INTELLIGENCE
5	ACTIVITIES.
6	The authorization of appropriations by this Act shall
7	not be deemed to constitute authority for the conduct of
8	any intelligence activity which is not otherwise authorized
9	by the Constitution or the laws of the United States.
10	SEC. 302. INCREASE IN EMPLOYEE COMPENSATION AND
11	BENEFITS AUTHORIZED BY LAW.
12	Appropriations authorized by this Act for salary, pay,
13	retirement, and other benefits for Federal employees may
14	be increased by such additional or supplemental amounts
15	as may be necessary for increases in such compensation
16	or benefits authorized by law.
17	SEC. 303. SUPPORT TO NONPROFIT ORGANIZATIONS AS-
18	SISTING INTELLIGENCE COMMUNITY EM-
19	PLOYEES.
20	(a) Director of National Intelligence.—Sec-
21	tion 102 of the National Security Act of 1947 (50 U.S.C.
22	3023) is amended by adding at the end the following:
23	"(d) Fundraising.—(1) The Director of National
24	Intelligence may engage in fundraising in an official ca-
25	pacity for the benefit of nonprofit organizations that—

- 1 "(A) provide support to surviving family mem-
- 2 bers of a deceased employee of an element of the in-
- 3 telligence community; or
- 4 "(B) otherwise provide support for the welfare,
- 5 education, or recreation of employees of an element
- of the intelligence community, former employees of
- 7 an element of the intelligence community, or family
- 8 members of such employees.
- 9 "(2) In this subsection, the term 'fundraising' means
- 10 the raising of funds through the active participation in the
- 11 promotion, production, or presentation of an event de-
- 12 signed to raise funds and does not include the direct solici-
- 13 tation of money by any other means.
- 14 "(3) Not later than the earlier of the date that is
- 15 30 days prior to the date the Director will engage in fund-
- 16 raising authorized by this subsection or at the time the
- 17 decision is made to participate in such fundraising, the
- 18 Director shall notify the congressional intelligence commit-
- 19 tees of such fundraising.".
- 20 (b) Director of the Central Intelligence
- 21 Agency.—Section 12(f) of the Central Intelligence Agen-
- 22 cy Act of 1949 (50 U.S.C. 3512(f)) is amended by adding
- 23 at the end the following:
- 24 "(3) Not later than the earlier of the date that is
- 25 30 days prior to the date the Director will engage in fund-

- 1 raising authorized by this subsection or at the time the
- 2 decision is made to participate in such fundraising, the
- 3 Director shall notify the Select Committee on Intelligence
- 4 of the Senate and the Permanent Select Committee on In-
- 5 telligence of the House of Representatives of the fund-
- 6 raising.".
- 7 SEC. 304. PROMOTION OF SCIENCE, TECHNOLOGY, ENGI-
- 8 NEERING, AND MATH EDUCATION IN THE IN-
- 9 TELLIGENCE COMMUNITY.
- 10 (a) Requirement for Investment Strategy for
- 11 STEM RECRUITING AND OUTREACH ACTIVITIES.—Along
- 12 with the budget for fiscal year 2018 submitted by the
- 13 President pursuant to section 1105(a) of title 31, United
- 14 States Code, the Director of National Intelligence shall
- 15 submit a five-year investment strategy for outreach and
- 16 recruiting efforts in the fields of science, technology, engi-
- 17 neering, and mathematics (STEM), to include cybersecu-
- 18 rity and computer literacy.
- 19 (b) REQUIREMENT FOR INTELLIGENCE COMMUNITY
- 20 Plans for STEM Recruiting and Outreach Activi-
- 21 TIES.—For each of the fiscal years 2018 through 2022,
- 22 the head of each element of the intelligence community
- 23 shall submit an investment plan along with the materials
- 24 submitted as justification of the budget request of such

- 1 element that supports the strategy required by subsection
- 2 (a).
- 3 SEC. 305. RETENTION OF EMPLOYEES OF THE INTEL-
- 4 LIGENCE COMMUNITY WHO HAVE SCIENCE,
- 5 TECHNOLOGY, ENGINEERING, OR MATH EX-
- 6 PERTISE.
- 7 (a) Special Rates of Pay for STEM Occupa-
- 8 TIONS IN THE INTELLIGENCE COMMUNITY.—The Na-
- 9 tional Security Act of 1947 (50 U.S.C. 3001 et seq.) is
- 10 amended by inserting after section 113A the following:
- 11 "SEC. 113B. SPECIAL PAY AUTHORITY FOR SCIENCE, TECH-
- 12 NOLOGY, ENGINEERING, OR MATH POSI-
- TIONS.
- 14 "(a) AUTHORITY TO SET SPECIAL RATES OF PAY.—
- 15 Notwithstanding part III of title 5, United States Code,
- 16 the head of each element of the intelligence community
- 17 may establish higher minimum rates of pay for 1 or more
- 18 categories of positions in such element that require exper-
- 19 tise in science, technology, engineering, or math (STEM).
- 20 "(b) Maximum Special Rate of Pay.—A minimum
- 21 rate of pay established for a category of positions under
- 22 subsection (a) may not exceed the maximum rate of basic
- 23 pay (excluding any locality-based comparability payment
- 24 under section 5304 of title 5, United States Code, or simi-
- 25 lar provision of law) for the position in that category of

- 1 positions without the authority of subsection (a) by more
- 2 than 30 percent, and no rate may be established under
- 3 this section in excess of the rate of basic pay payable for
- 4 level IV of the Executive Schedule under section 5315 of
- 5 title 5, United States Code.
- 6 "(c) Notification of Removal From Special
- 7 Rate of Pay.—If the head of an element of the intel-
- 8 ligence community removes a category of positions from
- 9 coverage under a rate of pay authorized by subsection (a)
- 10 after that rate of pay takes effect—
- "(1) the head of such element shall provide no-
- tice of the loss of coverage of the special rate of pay
- to each individual in such category; and
- 14 "(2) the loss of coverage will take effect on the
- 15 first day of the first pay period after the date of the
- 16 notice.
- 17 "(d) REVISION OF SPECIAL RATES OF PAY.—Subject
- 18 to the limitations in this section, rates of pay established
- 19 under this section by the head of the element of the intel-
- 20 ligence community may be revised from time to time by
- 21 the head of such element and the revisions have the force
- 22 and effect of statute.
- 23 "(e) Regulations.—The head of each element of
- 24 the intelligence community shall promulgate regulations to
- 25 carry out this section with respect to such element, which

- shall, to the extent practicable, be comparable to the regulations promulgated to carry out section 5305 of title 5, United States Code. 3 4 "(f) Reports.— "(1) REQUIREMENT FOR REPORTS.—Not later 5 6 than 90 days after the date of the enactment of the 7 Intelligence Authorization Act for Fiscal Year 2017, 8 the head of each element of the intelligence commu-9 nity shall submit to the congressional intelligence 10 committees a report on any rates of pay established 11 for such element under this section. "(2) Contents.—Each report required by 12 13 paragraph (1) shall contain for each element of the 14 intelligence community— "(A) a description of any rates of pay es-15 16 tablished under subsection (a); and 17 "(B) the number of positions in such ele-18 ment that will be subject to such rates of pay.". 19 (b) Table of Contents Amendment.—The table of contents in the first section of the National Security 20
  - "Sec. 113B. Special pay authority for science, technology, engineering, or math positions.".

ing to section 113A the following:

Act of 1947 is amended by inserting after the item relat-

1	SEC. 306. ANNUAL REVIEW AND REPORT ON INTERACTIONS
2	BETWEEN THE INTELLIGENCE COMMUNITY
3	AND ENTERTAINMENT INDUSTRY.
4	(a) Definitions.—In this section:
5	(1) Engagement.—The term "engagement"
6	means any significant interaction between an ele-
7	ment of the intelligence community and an enter-
8	tainment industry entity for the purposes of contrib-
9	uting to an entertainment product intended to be
10	heard, viewed, or otherwise experienced by an audi-
11	ence.
12	(2) Entertainment industry entity.—The
13	term "entertainment industry entity" means a per-
14	son that creates, produces, owns, or manages an en-
15	tertainment product intended to be heard, viewed, or
16	otherwise experienced by an audience, including—
17	(A) theater productions, motion pictures,
18	radio broadcasts, television broadcasts,
19	podcasts, webcasts, other sound or visual re-
20	cording, music, and dance;
21	(B) books and other published material;
22	and
23	(C) such other entertainment activity, as
24	determined by the Director of National Intel-
25	ligence.

1	(b) Director of National Intelligence An-
2	NUAL REVIEW.—Not later than 180 days after the date
3	of the enactment of this Act and annually thereafter, the
4	Director of National Intelligence shall conduct a review
5	of the number, scope, purpose, benefits, and products of
6	the engagements that occurred during the 1-year period
7	ending on date the review is completed.
8	(c) Annual Report.—
9	(1) REQUIREMENT FOR REPORT.—Not later
10	than 30 days after the date each review required by
11	subsection (b) is completed, the Director of National
12	Intelligence shall submit to the congressional intel-
13	ligence committees a report on such review.
14	(2) Content.—Each report required by para-
15	graph (1) on a review shall include the following:
16	(A) A description of the nature and dura-
17	tion of each engagement included in the review.
18	(B) The cost incurred by the United States
19	Government for each such engagement.
20	(C) A certification that each such engage-
21	ment did not result in a release of classified in-
22	formation.
23	(D) A determination of whether any infor-
24	mation was declassified for each such engage-
25	ment.

1	(E) A description of the result produced
2	through each such engagement.
3	(3) Publication.—The Director shall publish
4	each report required by paragraph (1) on the Direc-
5	tor's publicly available website in a timely manner.
6	(d) REQUIREMENT FOR APPROVAL AND NOTIFICA-
7	TION.—
8	(1) In general.—No element of the intel-
9	ligence community may conduct an engagement un-
10	less the head of such element—
11	(A) approves the proposed engagement;
12	and
13	(B) not later than 30 days prior to the
14	proposed engagement, submits a notice to the
15	congressional intelligence committees that de-
16	scribes why such engagement is in furtherance
17	of the interest of the element.
18	(2) Publication.—As part of each report sub-
19	mitted under subsection (c), the Director of National
20	Intelligence shall include each approval made by any
21	head of an element of the intelligence community
22	under paragraph (1).

1	SEC. 307. PROTECTIONS FOR INDEPENDENT INSPECTORS
2	GENERAL OF ELEMENTS OF THE INTEL-
3	LIGENCE COMMUNITY.
4	(a) Limitation on Activities of Employees of
5	AN OFFICE OF INSPECTOR GENERAL.—
6	(1) Limitation.—Each office of an inspector
7	general for an element of the intelligence commu-
8	nity, including the Office of the Inspector General of
9	the Intelligence Community, shall implement a policy
10	that prohibits—
11	(A) an individual who holds a senior level
12	position in such an office of an inspector gen-
13	eral from being involved in any matter of such
14	office that affects the interests of an element of
15	the intelligence community that formerly em-
16	ployed the individual for a period of not less
17	than two years after the date the individual left
18	that employment; and
19	(B) an individual who holds a position that
20	is not a senior level position in such an office
21	of an inspector general from being involved in
22	any matter of such office that affects the inter-
23	ests of an element of the intelligence community
24	that formerly employed the individual for a pe-
25	riod of not less than one year after the date the
26	individual left that employment.

1	(2) Senior Level Position Defined.—In
2	this subsection, the term "senior level position"
3	means a position in an office of an inspector general
4	of an element of the intelligence community des-
5	ignated by the Director of National Intelligence as
6	a senior level position. In determining if a position
7	shall be designated as a senior level position, the Di-
8	rector of National Intelligence shall consider wheth-
9	er—
10	(A) the position—
11	(i) is the head of an entity or a sig-
12	nificant component within an agency;
13	(ii) is involved in the management or
14	oversight matters of significant import to
15	the leadership of an entity of the intel-
16	ligence community;
17	(iii) serves in a position with signifi-
18	cant responsibility on behalf of the intel-
19	ligence community;
20	(iv) manages a significant number of
21	personnel or funds; and
22	(v) has responsibility for management
23	or oversight for sensitive intelligence activi-
24	ties; and

1	(B) the employee who holds the position is
2	compensated under the Senior Intelligence
3	Service pay scale.
4	(b) Limitation on Rotation of Employees of an
5	Office of Inspector General.—Section 102A(l)(3) of
6	the National Security Act of 1947 (50 U.S.C. 3024(l)(3))
7	is amended by adding at the end the following:
8	"(D) The mechanisms prescribed under subpara-
9	graph (A) and any other policies of the Director—
10	"(i) may not require an employee of an office
11	of inspector general of an element of the intelligence
12	community, including the Office of the Inspector
13	General of the Intelligence Community, to rotate to
14	a position in the element for which such office con-
15	ducts audits, investigations, or reviews; and
16	"(ii) shall be implemented in a manner that ex-
17	empts employees of such an office from a rotation
18	that may impact the independence of the office.".
19	SEC. 308. CONGRESSIONAL OVERSIGHT OF POLICY DIREC-
20	TIVES AND GUIDANCE.
21	(a) Covered Policy Document Defined.—In this
22	section, the term "covered policy document" means any
23	classified or unclassified Presidential Policy Directive,
24	Presidential Policy Guidance, or other similar policy docu-
25	ment issued by the President, including any annex to such

- 1 a Directive, Guidance, or other document, that impacts2 the intelligence community.
- 3 (b) Submissions to Congress.—The Director of 4 National Intelligence shall submit to the congressional in-5 telligence committees the following:
  - (1) Not later than 15 days after the date that a covered policy document is issued, a notice of the issuance and a summary of the subject matter addressed by such covered policy document.
    - (2) Not later than 15 days after the date that the Director issues any guidance or direction on implementation of a covered policy document or implements a covered policy document, a copy of such guidance or direction or a description of such implementation.
    - (3) Not later than 15 days after the date of the enactment of this Act, for any covered policy document issued prior to such date that is being implemented by any element of the intelligence community or that is in effect on such date—
      - (A) a notice that includes the date such covered policy document was issued and a summary of the subject matter addressed by such covered policy document; and

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1	(B) if the Director has issued any guid-
2	ance or direction on implementation of such
3	covered policy document or is implementing
4	such covered policy document, a copy of the
5	guidance or direction or a description of such
6	implementation.
7	SEC. 309. NOTIFICATION OF MEMORANDUMS OF UNDER-
8	STANDING.
9	The head of each element of the intelligence commu-
10	nity shall submit to the congressional intelligence commit-
11	tees a copy of each memorandum of understanding or
12	other agreement regarding intelligence activities between
13	such element and any other entity of the United States
14	Government—
15	(1) for such a memorandum or agreement that
16	is in effect on the date of the enactment of this Act,
17	not later than 60 days after such date; and
18	(2) for such a memorandum or agreement en-
19	tered into after such date, in a timely manner and
20	not more than 60 days after the date such memo-
21	randum or other agreement is entered into.
22	SEC. 310. INTELLIGENCE COMMUNITY ASSISTANCE FOR NA-
23	TIONALLY SIGNIFICANT CRITICAL INFRA-
24	STRUCTURE.
25	(a) DEFINITIONS—In this section:

- 1 (1) COVERED CRITICAL INFRASTRUCTURE.—
  2 The term "covered critical infrastructure" means the
  3 critical infrastructure identified pursuant to section
  4 9(a) of Executive Order 13636 of February 12,
  5 2013 (78 Fed. Reg. 11742; related to improving
  6 critical infrastructure cybersecurity).
  - (2) COVERED CYBER ASSET.—The term "covered cyber asset" means an information system or industrial control system that is essential to the operation of covered critical infrastructure.
  - (3) Program.—Except as otherwise specifically provided, the term "program" means the program required by subsection (b).
  - (4) Secretary.—The term "Secretary" means the Secretary of Homeland Security.
  - (5) Sector-specific agency" has the meaning given that term in Presidential Policy Directive-21, issued February 12, 2013 (related to critical infrastructure security and resilience), or any successor.
  - (6) VOLUNTARY PARTICIPANT.—The term "voluntary participant" means an entity eligible to participate in the program under subsection (e)(2) that has voluntarily elected to participate in the program.

1	(b) REQUIREMENT FOR PROGRAM.—Not later than
2	180 days after the date of the enactment of this Act, the
3	Director of National Intelligence and the Secretary, in
4	consultation with covered critical infrastructure and sec-
5	tor-specific agencies, shall establish and carry out a pro-
6	gram to provide assistance from the elements of the intel-
7	ligence community to covered critical infrastructure con-
8	sistent with subsection (g).
9	(c) Objective.—The objective of the program shall
10	be to provide guidance and assistance from the elements
11	of the intelligence community to covered critical infra-
12	structure in order to reduce the risk of regional or national
13	catastrophic harm caused by a cyber attack against cov-
14	ered critical infrastructure.
15	(d) Director.—The Director of National Intel-
16	ligence and the Secretary shall appoint a director of the
17	program.
18	(e) Participation.—
19	(1) Intelligence community participa-
20	TION.—The program shall include the participation
21	of the following:
22	(A) The Office of Intelligence and Analysis
23	of the Department of Homeland Security.
24	(B) The Federal Bureau of Investigation.

1	(C) The Office of Intelligence and Counter-
2	intelligence of the Department of Energy, in-
3	cluding the appropriate elements of the Depart-
4	ment of Energy National Laboratories.
5	(D) The Central Intelligence Agency.
6	(E) The National Security Agency.
7	(F) The National Intelligence Manager for
8	cyber.
9	(G) The Office of Intelligence and Analysis
10	of the Department of the Treasury.
11	(2) Voluntary Participation.—Participation
12	in the program by entities external to the intel-
13	ligence community shall be on a voluntary basis and
14	subject to approval by the director of the program
15	and may include the following:
16	(A) Covered critical infrastructure.
17	(B) Vendors and manufacturers of covered
18	cyber assets, and the components of such sys-
19	tems.
20	(C) Systems Integrators and other com-
21	mercial enterprises that provide configuration
22	or remote services for covered cyber assets.
23	(D) Appropriate personnel of the Informa-
24	tion Sharing and Analysis Organizations of cov-
25	ered critical infrastructure sectors.

1	(E) Any entity nominated for participation
2	by an owner or operator of covered critical in-
3	frastructure.

- 4 (f) ACTIVITIES.—The director of the program is au-5 thorized to carry out activities to expand cooperation 6 among private sector participants and the intelligence 7 community in order to achieve the objective set out in sub-8 section (c), as follows:
  - (1) Sponsorship of security clearances for appropriate personnel of the Information Sharing and Analysis Organizations of certain critical infrastructure sectors, and expedite security clearances, when appropriate.
    - (2) The establishment of an interagency framework, in consultation with voluntary participants, to determine a strategy to effectively leverage intelligence community resources made available to protect covered critical infrastructure or to fulfill such objective.
    - (3) Within the existing framework governing intelligence prioritization, the identification of intelligence collection requirements relevant to the security of covered cyber assets and covered critical infrastructure.

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- 1 (4) Collaborative efforts with voluntary partici-2 pants to improve the detection, prevention, and miti-3 gation of unauthorized activity conducted by foreign 4 actors against or concerning covered critical infra-5 structure, including espionage.
  - (5) The provision of assistance regarding the research, design, and development of protective and mitigation measures for covered cyber assets, the networks utilized by covered cyber assets, and the components of covered cyber assets to voluntary participants.
- 12 (6) The provision of technical assistance and 13 input to voluntary participants for testing and exer-14 cises related to covered cyber assets.
- 15 (g) Relationship to Existing Programs.—This 16 section shall be carried out in a manner consistent with 17 the existing roles, responsibilities, authorities, and pro-18 grams of the United States Government.
- (h) No Cost to Covered Critical Infrastruc-20 Ture Participants.—A voluntary participant in the pro-21 gram that is covered critical infrastructure shall not be 22 required to reimburse the United States Government for 23 the use of any facility, personnel, contractor, equipment, 24 service, or information of the United States Government

utilized in an activity carried out pursuant to the program.

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1	(i) Prioritization of Assistance.—The Director
2	of National Intelligence shall consider the national signifi-
3	cance of covered critical infrastructure in the Director's
4	process for prioritizing requirements and effectively allo-
5	cating the resources of the intelligence community for as-
6	sisting government efforts to help protect critical infra-
7	structure owned or operated in the private sector.
8	(j) No New Regulatory Authority.—Nothing in
9	this section may be construed to authorize the Director
10	of National Intelligence, the Secretary, or any other Fed-
11	eral regulator to promulgate new regulations.
12	(k) Construction.—Nothing in this section may be
13	construed to limit any authority or responsibility of an
14	agency under existing law.
15	TITLE IV—MATTERS RELATING
16	TO ELEMENTS OF THE INTEL-
17	LIGENCE COMMUNITY
18	Subtitle A—Office of the Director
19	of National Intelligence
20	SEC. 401. DESIGNATION OF THE DIRECTOR OF THE NA
21	TIONAL COUNTERINTELLIGENCE AND SECU-
22	RITY CENTER.
23	(a) In General.—

1	(1) In General.—Section 902 of the Counter-
2	intelligence Enhancement Act of 2002 (50 U.S.C.
3	3382) is amended to read as follows:
4	"SEC. 902. DIRECTOR OF THE NATIONAL COUNTERINTEL-
5	LIGENCE AND SECURITY CENTER.
6	"(a) Establishment.—There shall be a Director of
7	the National Counterintelligence and Security Center (re-
8	ferred to in this section as the 'Director'), who shall be
9	appointed by the President, by and with the advice and
10	consent of the Senate.
11	"(b) Mission.—The mission of the Director shall be
12	to serve as the head of national counterintelligence for the
13	United States Government.
14	"(c) Duties.—Subject to the direction and control
15	of the Director of National Intelligence, the duties of the
16	Director are as follows:
17	"(1) To carry out the mission referred to in
18	subsection (b).
19	"(2) To act as chairperson of the National
20	Counterintelligence Policy Board established under
21	section 811 of the Counterintelligence and Security
22	Enhancements Act of 1994 (50 U.S.C. 3381).
23	"(3) To act as head of the National Counter-
24	intelligence and Security Center established under
25	section 904.

1	"(4) To participate as an observer on such
2	boards, committees, and entities of the executive
3	branch as the Director of National Intelligence con-
4	siders appropriate for the discharge of the mission
5	and functions of the Director and the National
6	Counterintelligence and Security Center under sec-
7	tion 904.".
8	(2) Table of contents amendment.—The
9	table of contents in section 1(b) of the Intelligence
10	Authorization Act for Fiscal Year 2003 (Public Law
11	107–306; 116 Stat. 2383) is amended by striking
12	the item relating to section 902 and inserting the
13	following:
	"Sec. 902. Director of the National Counterintelligence and Security Center."
14	(3) Conforming Amendment.—Section 401
15	of the Intelligence Authorization Act for Fiscal Year
16	2016 (division M of Public Law 114–113; 129 Stat.
17	2920) is repealed.
18	(b) National Counterintelligence and Secu-
19	RITY CENTER.—
20	(1) In General.—Section 904 of the Counter-
21	intelligence Enhancement Act of 2002 (50 U.S.C.
22	3383) is amended—
23	(A) by striking the section heading and in-
24	serting "NATIONAL COUNTERINTEL-
25	LIGENCE AND SECURITY CENTER."; and

1	(B) by striking subsections (a), (b), and
2	(c) and inserting the following:
3	"(a) Establishment.—There shall be a National
4	Counterintelligence and Security Center.
5	"(b) Head of Center.—The Director of the Na-
6	tional Counterintelligence and Security Center shall be the
7	head of the National Counterintelligence and Security
8	Center.
9	"(c) Location of Center.—The National Counter-
10	intelligence and Security Center shall be located in the Of-
11	fice of the Director of National Intelligence.".
12	(2) Functions.—Section 904(d) of the Coun-
13	terintelligence Enhancement Act of 2002 (50 U.S.C.
14	3383(d)) is amended—
15	(A) in the matter preceding paragraph (1),
16	by striking "National Counterintelligence Exec-
17	utive, the functions of the Office of the Na-
18	tional Counterintelligence Executive" and in-
19	serting "Director of the National Counterintel-
20	ligence and Security Center, the functions of
21	the National Counterintelligence and Security
22	Center";
23	(B) in paragraph (5), in the matter pre-
24	ceding subparagraph (A), by striking "In con-

1	sultation with" and inserting "At the direction
2	of"; and
3	(C) in paragraph (6), in the matter pre-
4	ceding subparagraph (A), by striking "Office"
5	and inserting "National Counterintelligence and
6	Security Center".
7	(3) Personnel.—Section 904(f) of the Coun-
8	terintelligence Enhancement Act of 2002 (50 U.S.C.
9	3383(f)) is amended—
10	(A) in paragraph (1), by striking "Office
11	of the National Counterintelligence Executive
12	may consist of personnel employed by the Of-
13	fice" and inserting "National Counterintel-
14	ligence and Security Center may consist of per-
15	sonnel employed by the Center"; and
16	(B) in paragraph (2), by striking "Na-
17	tional Counterintelligence Executive" and in-
18	serting "Director of the National Counterintel-
19	ligence and Security Center".
20	(4) Treatment of activities under cer-
21	TAIN ADMINISTRATIVE LAWS.—Section 904(g) of the
22	Counterintelligence Enhancement Act of 2002 (50
23	U.S.C. 3383(g)) is amended by striking "Office shall
24	be treated as operational files of the Central Intel-
25	ligence Agency for purposes of section 701 of the

- 1 National Security Act of 1947 (50 U.S.C. 431)" and
- 2 inserting "National Counterintelligence and Security
- 3 Center shall be treated as operational files of the
- 4 Central Intelligence Agency for purposes of section
- 5 701 of the National Security Act of 1947 (50 U.S.C.
- 6 3141)".
- 7 (5) Oversight by congress.—Section 904(h)
- 8 of the Counterintelligence Enhancement Act of 2002
- 9 (50 U.S.C. 3383(h)) is amended—
- (A) in the matter preceding paragraph (1),
- by striking "Office of the National Counter-
- intelligence Executive" and inserting "National
- 13 Counterintelligence and Security Center"; and
- (B) in paragraphs (1) and (2), by striking
- "Office" and inserting "Center" both places
- that term appears.
- 17 (6) Table of contents amendment.—The
- table of contents in section 1(b) of the Intelligence
- 19 Authorization Act for Fiscal Year 2003 (Public Law
- 20 107–306; 116 Stat. 2383), as amended by sub-
- section (a)(2), is further amended by striking the
- item relating to section 904 and inserting the fol-
- 23 lowing:
  - "Sec. 904. National Counterintelligence and Security Center.".
- 24 (c) Oversight of National Intelligence Cen-
- 25 TERS.—Section 102A(f)(2) of the National Security Act

1 of 1947 (50 U.S.C. 3024(f)(2)) is amended by inserting ", the National Counterproliferation Center, and the National Counterintelligence and Security Center" after "National Counterterrorism Center". 5 (d) Director of the National Counterintel-LIGENCE AND SECURITY CENTER WITHIN THE OFFICE OF THE DIRECTOR OF NATIONAL INTELLIGENCE.—Para-8 graph (8) of section 103(c) of the National Security Act of 1947 (50 U.S.C. 3025(c)) is amended to read as fol-10 lows: 11 "(8) The Director of the National Counterintel-12 ligence and Security Center.". 13 (e) Duties of the Director of the National 14 COUNTERINTELLIGENCE AND SECURITY CENTER.—Sec-15 tion 103F of the National Security Act of 1947 (50 U.S.C. 3031) is amended— 16 17 (1) by striking the section heading and insert-18 ing "DIRECTOR OF THE NATIONAL COUNTERINTEL-19 LIGENCE AND SECURITY CENTER"; 20 (2) in subsection (a)— 21 (A) by striking the subsection heading and 22 inserting "Director of the National Coun-23 TERINTELLIGENCE AND SECURITY CENTER.— "; and 24

(B) by striking "National Counterintel-1 2 ligence Executive under section 902 of the 3 Counterintelligence Enhancement Act of 2002 4 (title IX of Public Law 107–306; 50 U.S.C. 402b et seq.)" and inserting "Director of the 5 6 National Counterintelligence and Security Cen-7 ter appointed under section 902 of the Counter-8 intelligence Enhancement Act of 2002 (50 9 U.S.C. 3382)"; and 10 (3) in subsection (b), by striking "National 11 Counterintelligence Executive" and inserting "Direc-12 tor of the National Counterintelligence and Security 13 Center". 14 (f) COORDINATION OF COUNTERINTELLIGENCE AC-15 TIVITIES.—Section 811 of the Counterintelligence and Security Enhancements Act of 1994 (50 U.S.C. 3381) is 16 amended— 17 18 (1) in subsection (b), by striking "National 19 Counterintelligence Executive under section 902 of 20 the Counterintelligence Enhancement Act of 2002" 21 and inserting "Director of the National Counter-22 intelligence and Security Center appointed under 23 section 902 of the Counterintelligence Enhancement 24 Act of 2002 (50 U.S.C. 3382)";

1 (2) in subsection (c)(1), by striking "National 2 Counterintelligence Executive." and inserting "Director of the National Counterintelligence and Secu-3 4 rity Center."; and 5 (3) in subsection (d)(1)(B)(ii)— (A) by striking "National Counterintel-6 ligence Executive" and inserting "Director of 7 8 the National Counterintelligence and Security Center"; and 9 10 (B) by striking "by the Office of the Na-11 tional Counterintelligence Executive under section 904(e)(2) of that Act" and inserting "pur-12 13 suant to section 904(d)(2) of that Act (50 14 U.S.C. 3383(d)(2)". 15 (g) Intelligence and National Security As-PECTS OF ESPIONAGE PROSECUTIONS.—Section 341(b) of 16 17 the Intelligence Authorization Act for Fiscal Year 2004 (Public Law 108–177, 28 U.S.C. 519 note) is amended 18 by striking "Office of the National Counterintelligence Ex-19 ecutive," and inserting "National Counterintelligence and Security Center,". 21

# Subtitle B—Other Elements

2	SEC. 411. ENHANCED DEATH BENEFITS FOR EMPLOYEES
3	OF THE CENTRAL INTELLIGENCE AGENCY.
4	Section 11 of the Central Intelligence Agency Act of
5	1949 (50 U.S.C. 3511) is amended to read as follows:
6	"BENEFITS AVAILABLE IN EVENT OF THE DEATH OF AN
7	EMPLOYEE
8	"Sec. 11. (a) Authority.—The Director may pay
9	death benefits substantially similar to those authorized for
10	members of the Foreign Service pursuant to the Foreign
11	Service Act of 1980 (22 U.S.C. 3901 et seq.) or any other
12	provision of law. The Director may adjust the eligibility
13	for death benefits as necessary to meet the unique require-
14	ments of the mission of the Agency.
15	"(b) Regulations.—Regulations issued pursuant to
16	this section shall be submitted to the Select Committee
17	on Intelligence of the Senate and the Permanent Select
18	Committee on Intelligence of the House of Representatives
19	before such regulations take effect.".
20	SEC. 412. PAY AND RETIREMENT AUTHORITIES OF THE IN-
21	SPECTOR GENERAL OF THE CENTRAL INTEL-
22	LIGENCE AGENCY.
23	(a) In General.—Section 17(e)(7) of the Central
24	Intelligence Agency Act of 1949 (50 U.S.C. 3517(e)(7))

- 1 is amended by adding at the end the following new sub-
- 2 paragraph:
- 3 "(C)(i) The Inspector General may designate an offi-
- 4 cer or employee appointed in accordance with subpara-
- 5 graph (A) as a law enforcement officer solely for purposes
- 6 of subchapter III of chapter 83 or chapter 84 of title 5,
- 7 United States Code, if such officer or employee is ap-
- 8 pointed to a position with responsibility for investigating
- 9 suspected offenses against the criminal laws of the United
- 10 States.
- 11 "(ii) In carrying out clause (i), the Inspector General
- 12 shall ensure that any authority under such clause is exer-
- 13 cised in a manner consistent with section 3307 of title 5,
- 14 United States Code, as it relates to law enforcement offi-
- 15 cers.
- 16 "(iii) For purposes of applying sections 3307(d),
- 17 8335(b), and 8425(b) of title 5, United States Code, the
- 18 Inspector General may exercise the functions, powers, and
- 19 duties of an agency head or appointing authority with re-
- 20 spect to the Office.".
- 21 (b) Rule of Construction.—Subparagraph (C) of
- 22 section 17(e)(7) of the Central Intelligence Agency Act of
- 23 1949 (50 U.S.C. 3517(e)(7)), as added by subsection (a),
- 24 may not be construed to confer on the Inspector General
- 25 of the Central Intelligence Agency, or any other officer

- 1 or employee of the Agency, any police or law enforcement
- 2 or internal security functions or authorities.
- 3 SEC. 413. PROHIBITION ON THE DIRECTOR OF THE NA-
- 4 TIONAL SECURITY AGENCY SERVING CON-
- 5 TEMPORANEOUSLY AS A COMMANDER OF A
- 6 COMBATANT COMMAND.
- 7 Section 2(a) of the National Security Agency Act of
- 8 1959 (50 U.S.C. 3602(a)) is amended by adding at the
- 9 end the following:
- 10 "(4) During any period that an individual is serving
- 11 as the Director of the National Security Agency that indi-
- 12 vidual may not serve as the commander of a unified com-
- 13 batant command (as defined in section 161(c) of title 10,
- 14 United States Code).".
- 15 SEC. 414. ENHANCING THE TECHNICAL WORKFORCE FOR
- 16 THE FEDERAL BUREAU OF INVESTIGATION.
- 17 (a) Requirement.—Building on the basic cyber
- 18 human capital strategic plan provided to the congressional
- 19 intelligence committees in 2015, not later than 180 days
- 20 after the date of the enactment of this Act and two years
- 21 thereafter, the Director of the Federal Bureau of Inves-
- 22 tigation shall submit to the congressional intelligence com-
- 23 mittees a comprehensive strategic workforce report to
- 24 demonstrate progress in expanding initiatives to effectively

- 1 integrate information technology expertise in the inves-
- 2 tigative process.

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- 3 (b) Elements.—The report required by subsection
- 4 (a) shall include the following:
- (1) An assessment of progress on initiatives to recruit, train, and retain personnel with the necessary skills and experiences in vital areas such as encryption, cryptography, and big data analytics, including measurable benchmarks.
  - (2) An assessment of whether officers of the Federal Bureau of Investigation who possess such skills are fully integrated into the Bureau's work, including Agent-led investigations.
  - (3) A description of the quality and quantity of the collaborations between the Bureau and private sector entities on cyber issues, including the status of efforts to benefit from employees with experience transitioning between the public and private sectors.
  - (4) An assessment of the utility of reinstituting, if applicable, and leveraging the Director's Advisory Board, which was originally constituted in 2005, to provide outside advice on how to better integrate technical expertise with the investigative process and on emerging concerns in cyber-related issues.

# 1 TITLE V—MATTERS RELATING 2 TO FOREIGN COUNTRIES

3	SEC. 501. COMMITTEE TO COUNTER ACTIVE MEASURES BY
4	THE RUSSIAN FEDERATION TO EXERT COV-
5	ERT INFLUENCE OVER PEOPLES AND GOV-
6	ERNMENTS.
7	(a) Definitions.—In this section:
8	(1) ACTIVE MEASURES BY RUSSIA TO EXERT
9	COVERT INFLUENCE.—The term "active measures
10	by Russia to exert covert influence" means activities
11	intended to influence a person or government that
12	are carried out in coordination with, or at the behest
13	of, political leaders or the security services of the
14	Russian Federation, including the following:
15	(A) Establishment or funding of a front
16	group.
17	(B) Covert broadcasting.
18	(C) Media manipulation.
19	(D) Disinformation and forgeries, funding
20	agents of influence, incitement, and offensive
21	counterintelligence, assassinations, or terrorist
22	acts.
23	(2) Appropriate committees of con-
24	GRESS.—The term "appropriate committees of Con-
25	oress'' means—

1	(A) the congressional intelligence commit-
2	tees;
3	(B) the Committee on Armed Services and
4	the Committee on Foreign Relations of the Sen-
5	ate; and
6	(C) the Committee on Armed Services and
7	the Committee on Foreign Affairs of the House
8	of Representatives.
9	(b) Establishment.—The President shall establish
10	a committee to counter active measures by Russia to exert
11	covert influence over peoples and governments.
12	(e) Membership.—
13	(1) IN GENERAL.—The committee established
14	under subsection (b) shall be comprised of members
15	who may vote on matters before the committee, one
16	of each of whom shall be appointed by the following:
17	(A) The Director of National Intelligence.
18	(B) The Secretary of State.
19	(C) The Secretary of Defense.
20	(D) The Secretary of the Treasury.
21	(E) The Attorney General.
22	(F) The Secretary of Energy.
23	(G) The Director of the Federal Bureau of
24	Investigation.

1 (H) The head of each of the other ele-2 ments of the intelligence community. 3 (I) The head of any other agency or de-4 partment of the United States Government designated by the President for purposes of this 6 section. 7 (2) Chair.—The member of the committee ap-8 pointed by the Secretary of State pursuant to para-9 graph (1)(B) shall serve as the chair of the com-10 mittee. 11 (d) MEETINGS.—The committee shall meet at the di-12 rection of the chair, but not less often than once per 13 month. 14 (e) Duties.—The duties of the committee estab-15 lished under subsection (b) shall be as follows: 16 (1) To counter active measures by Russia to 17 exert covert influence over peoples and government 18 by exposing falsehoods, agents of influence, corrup-19 tion, human rights abuses, terrorism, and assassina-20 tions carried out by the security services or political 21 elites of the Russian Federation or their proxies. 22 (2) Such other duties as the President may des-23 ignate for purposes of this section. 24 (f) Staff.—The committee established under subsection (b) may employ such staff as the members of such

- 1 committee consider appropriate. Funds for the employ-
- 2 ment of the staff shall be derived from amounts specifi-
- 3 cally designated for that purpose in the classified annex
- 4 of this Act.
- 5 SEC. 502. LIMITATION ON TRAVEL OF ACCREDITED DIP-
- 6 LOMATS OF THE RUSSIAN FEDERATION IN
- 7 THE UNITED STATES FROM THEIR DIPLO-
- 8 MATIC POST.
- 9 (a) Appropriate Committees of Congress De-
- 10 FINED.—In this section, the term "appropriate commit-
- 11 tees of Congress" means—
- 12 (1) the congressional intelligence committees;
- 13 (2) the Committee on Foreign Relations and
- the Committee on the Judiciary of the Senate; and
- 15 (3) the Committee on Foreign Affairs and the
- 16 Committee on the Judiciary of the House of Rep-
- 17 resentatives.
- 18 (b) Quarterly Limitation on Travel Dis-
- 19 Tance.—Accredited diplomatic personnel of the Russian
- 20 Federation in the United States may not be permitted to
- 21 travel a distance in excess of 50 miles from their diplo-
- 22 matic post in the United States in a calendar quarter un-
- 23 less the Director of the Federal Bureau of Investigation
- 24 certifies, in writing, to the appropriate committees of Con-
- 25 gress that all diplomatic personnel of the Russian Federa-

1	tion complied during the preceding calendar quarter with
2	notification requirements of the United States Govern
3	ment in connection with travel by such diplomatic per
4	sonnel of a distance in excess of 50 miles from their diplo
5	matic post in the United States.
6	(c) Applicability.—Subsection (b) shall apply to
7	each calendar quarter that begins more than 90 days after
8	the date of the enactment of this Act.
9	SEC. 503. STUDY AND REPORT ON ENHANCED INTEL
10	LIGENCE AND INFORMATION SHARING WITH
11	OPEN SKIES TREATY MEMBER STATES.
12	(a) Definitions.—In this section:
13	(1) Appropriate committees of con
14	GRESS.—The term "appropriate committees of Con
15	gress" means—
16	(A) congressional intelligence committees;
17	(B) the Committee on Armed Services and
18	the Committee on Foreign Relations of the Sen
19	ate; and
20	(C) the Committee on Armed Services and
21	the Committee on Foreign Affairs of the House
22	of Representatives.
23	(2) COVERED STATE PARTY.—The term "cov

1	(A) was a state party to the Open Skies
2	Treaty on February 22, 2016; and
3	(B) is not the Russian Federation or the
4	Republic of Belarus.
5	(3) Open skies treaty.—The term "Open
6	Skies Treaty" means the Treaty on Open Skies,
7	done at Helsinki March 24, 1992, and entered into
8	force January 1, 2002.
9	(b) Feasibility Study.—
10	(1) REQUIREMENT FOR STUDY.—Not later than
11	120 days after the date of the enactment of this Act,
12	the Director of National Intelligence shall conduct
13	and submit to the appropriate committees of Con-
14	gress a study to determine the feasibility of creating
15	an intelligence sharing arrangement and database to
16	provide covered state parties with imagery that is
17	comparable, delivered more frequently, and in equal
18	or higher resolution than imagery available through
19	the database established under the Open Skies Trea-
20	ty.
21	(2) Elements.—The study required by para-
22	graph (1) shall include an evaluation of the fol-
23	lowing:
24	(A) The methods by which the United
25	States could collect and provide imagery, in-

- cluding commercial satellite imagery, national technical means, and through other intelligence, surveillance, and reconnaissance platforms, under an information sharing arrangement and database referred to in paragraph (1).
  - (B) The ability of other covered state parties to contribute imagery to the arrangement and database.
  - (C) Any impediments to United States and other covered states parties providing such imagery, including any statutory barriers, insufficiencies in the ability to collect the imagery or funding, under such an arrangement.
  - (D) Whether imagery of Moscow, Chechnya, Abkhazia, South Ossetia, Kaliningrad, or the Republic of Belarus could be provided under such an arrangement.
  - (E) The annual and projected costs associated with the establishment of such an arrangement and database, as compared with costs to the United States and other covered state parties of being parties to the Open Skies Treaty, including Open Skies Treaty plane maintenance, aircraft fuel, crew expenses, mitigation measures necessary associated with Russian

1	Federation overflights over the United States or
2	covered state parties, and new sensor develop-
3	ment and acquisition.
4	(c) Report.—
5	(1) REQUIREMENT FOR REPORT.—Not later
6	than 120 days after the date of the enactment of
7	this Act, the Director of National Intelligence shall
8	submit to the appropriate committees of Congress
9	the report described in this subsection.
10	(2) Content of Report.—The report re-
11	quired by paragraph (1) shall include the following:
12	(A) An update on Russian Federation
13	warfighting doctrine and the extent to which
14	Russian Federation flights under the Open
15	Skies Treaty contribute to such doctrine.
16	(B) A counterintelligence analysis as
17	whether the Russian Federation has, could
18	have, or intends to have the capability to exceed
19	the imagery limits set forth in the Open Skies
20	Treaty.
21	(C) A list of the covered state parties that
22	have been updated on the information described
23	in subparagraphs (A) and (B) and the date and
24	form such information was provided.
25	(D) An analysis of—

1	(i) the benefits the United States de-
2	rives by being a party to the Open Skies
3	Treaty; and
4	(ii) the potential implications and re-
5	actions of covered state parties if the
6	United States withdraws from the Open
7	Skies Treaty and the information sharing
8	architecture of the Open Skies Treaty is
9	replaced with one described in subsection
10	(b).
11	(d) Form of Submission.—The study required by
12	subsection (b) and the report required by subsection (c)
13	shall be submitted in an unclassified form but may include
14	a classified annex.
15	SEC. 504. REVIEWS ON COOPERATION BETWEEN THE IN-
16	TELLIGENCE COMMUNITY AND FOREIGN IN
17	TELLIGENCE ENTITIES.
18	(a) Foreign Intelligence Entity Defined.—In
19	this section, the term "foreign intelligence entity" means
20	any intelligence or security entity of a foreign country, an
21	international organization, a non-state actor, or a sub-
22	state actor.
23	(b) Director of National Intelligence Re-
24	VIEW.—

(1) Requirement for review.—Pursuant to the authority in section 102A(k) of the National Security Act of 1947 (50 U.S.C. 3024(k)), the Director of National Intelligence shall conduct a review of the number, scope, purpose, benefits, and risks of the relationships between the elements of the intelligence community and foreign intelligence entities.

# (2) Report.—

- (A) REQUIREMENT FOR REPORT.—Not later than 180 days after the date of the enactment of this Act, the Director of National Intelligence shall submit to the congressional intelligence committees a report on the review required by paragraph (1).
- (B) CONTENT.—The report required by subparagraph (A) shall include the following:
  - (i) An assessment of the alignment and synchronization of the relationships between the elements of the intelligence community and foreign intelligence entities, including such relationships established for the purposes of analytic exchange, operational cooperation, accommodation procurement, and training and education.

1	(ii) A description of any new relation-
2	ship between an element of the intelligence
3	community and a foreign intelligence entity
4	or of any significant change to an existing
5	such relationship that the Director of Na-
6	tional Intelligence approved during the 1-
7	year period ending on date the report re-
8	quired by subparagraph (A) is submitted.
9	(iii) A description of any significant
10	unauthorized disclosure or other significant
11	security or counterintelligence lapse that
12	occurred as a result of such a relationship
13	during such 1-year period.
14	(iv) An analysis of the alignment of
15	such relationships with the foreign policy
16	objectives of the United States and the ac-
17	tivities of other agencies or departments of
18	the United States Government.
19	(c) DIRECTOR OF CENTRAL INTELLIGENCE AGENCY
20	Review.—
21	(1) Requirement for review.—Pursuant to
22	the authority in section 104A(f) of the National Se-
23	curity Act of 1947 (50 U.S.C. 3036(f)), the Director
24	of the Central Intelligence Agency shall conduct a
25	review of the coordination of the relationships be-

1	tween the elements of the intelligence community
2	and foreign intelligence entities.
3	(2) Report.—
4	(A) REQUIREMENT FOR REPORT.—Not
5	later than 180 days after the date of the enact-
6	ment of this Act, the Director of the Central
7	Intelligence Agency shall submit to the congres-
8	sional intelligence committees a report on the
9	review required by paragraph (1).
10	(B) Content.—The report required by
11	subparagraph (A) shall include the following:
12	(i) An assessment of the coordination
13	of the Central Intelligence Agency of the
14	relationships between the elements of the
15	intelligence community and foreign intel-
16	ligence entities in foreign countries.
17	(ii) A plan for rationalizing and har-
18	monizing relationships between the Central
19	Intelligence Agency and foreign intelligence
20	entities across the directorates of the
21	Agency.
22	(iii) An assessment for each foreign
23	country of the strength, value, and risks of
24	the relationships between the Central Intel-

1	ligence Agency and foreign intelligence en-
2	tities of that country.
3	TITLE VI—PRIVACY AND CIVIL
4	LIBERTIES OVERSIGHT BOARD
5	SEC. 601. INFORMATION ON ACTIVITIES OF THE PRIVACY
6	AND CIVIL LIBERTIES OVERSIGHT BOARD.
7	Section 1061(d) of the Intelligence Reform and Ter-
8	rorism Prevention Act of 2004 (42 U.S.C. 2000ee(d)) is
9	amended by adding at the end the following new para-
10	graph:
11	"(5) Information.—
12	"(A) ACTIVITIES.—In addition to the re-
13	ports submitted under subsection (e)(1)(B), the
14	Board shall ensure that each official and con-
15	gressional committee specified in subparagraph
16	(B) is kept fully and currently informed of the
17	activities of the Board, including any significant
18	anticipated activities.
19	"(B) Officials and congressional
20	COMMITTEES SPECIFIED.—The officials and
21	congressional committees specified in this sub-
22	paragraph are the following:
23	"(i) The Director of National Intel-
24	ligence.

1	"(ii) The head of any element of the
2	intelligence community (as defined in sec-
3	tion 3(4) of the National Security Act of
4	1947 (50 U.S.C. 3003(4)) the activities of
5	which are, or are anticipated to be, the
6	subject of a review or advice of the Board.
7	"(iii) The Select Committee on Intel-
8	ligence of the Senate and the Permanent
9	Select Committee on Intelligence of the
10	House of Representatives.".
11	SEC. 602. APPOINTMENT OF STAFF OF THE PRIVACY AND
12	CIVIL LIBERTIES OVERSIGHT BOARD.
13	Section 1061(j) of the Intelligence Reform and Ter-
14	rorism Prevention Act of 2004 (42 U.S.C. 2000ee(j)) is
15	amended—
16	(1) by redesignating paragraphs (2) and (3) as
17	paragraphs (3) and (4), respectively; and
18	(2) by inserting after paragraph (1) the fol-
19	lowing new paragraph:
20	"(2) Appointment in absence of chair-
21	MAN.—If the position of chairman of the Board is
22	vacant, during the period of the vacancy, the Board,
23	at the direction of the unanimous vote of the mem-
24	bers of the Board, may exercise the authority of the
25	chairman under paragraph (1).".

1	SEC. 603. PROTECTION OF THE PRIVACY AND CIVIL LIB-
2	ERTIES OF UNITED STATES PERSONS.
3	Section 1061 of the Intelligence Reform and Ter-
4	rorism Prevention Act of 2004 (42 U.S.C. 2000ee) is
5	amended—
6	(1) in subsection $(c)(1)$ , by striking "privacy
7	and civil liberties;" and inserting "the privacy and
8	civil liberties of United States persons;";
9	(2) in subsection (d)—
10	(A) in paragraph (1)—
11	(i) in subparagraph (C), by striking
12	"privacy and civil liberties" and inserting
13	"the privacy and civil liberties of United
14	States persons"; and
15	(ii) in subparagraph (D)—
16	(I) in clause (i), by striking "pri-
17	vacy and civil liberties;" and inserting
18	"the privacy and civil liberties of
19	United States persons;"; and
20	(II) in clause (ii), by striking
21	"privacy and civil liberties;" and in-
22	serting "the privacy and civil liberties
23	of United States persons;"; and
24	(B) in paragraph (2)—
25	(i) in subparagraph (A), by striking
26	"privacy and civil liberties" and inserting

1

"the privacy and civil liberties of United

2	States persons";
3	(ii) in subparagraph (B)—
4	(I) by striking "protect privacy
5	and civil liberties" and inserting "pro-
6	tect the privacy and civil liberties of
7	United States persons"; and
8	(II) by striking "regarding pro-
9	tect privacy and civil liberties;" and
10	inserting "regarding the privacy and
11	civil liberties of United States per-
12	sons;"; and
13	(iii) in subparagraph (C)—
14	(I) in clause (i), by striking "pri-
15	vacy and civil liberties;" and inserting
16	"the privacy and civil liberties of
17	United States persons;"; and
18	(II) in clause (ii), by striking
19	"privacy and civil liberties." and in-
20	serting "the privacy and civil liberties
21	of United States persons."; and
22	(3) by striking subsection (m) and inserting the
23	following:
24	"(m) United States Person Defined.—In this
25	section, the term 'United States person' has the meaning

1	given that term in section 105A(c) of the National Secu-
2	rity Act of 1947 (50 U.S.C. 3039(c)).".
3	TITLE VII—MATTERS RELATING
4	TO UNITED STATES NAVAL
5	STATION, GUANTANAMO BAY,
6	CUBA
7	SEC. 701. DECLASSIFICATION REVIEW OF INFORMATION ON
8	GUANTANAMO DETAINEES AND MITIGATION
9	MEASURES TAKEN TO MONITOR THE INDI-
10	VIDUALS AND PREVENT FUTURE ATTACKS.
11	(a) In General.—For each individual detained at
12	United States Naval Station, Guantanamo Bay, Cuba,
13	who was transferred or released from United States Naval
14	Station, Guantanamo Bay, the Director of National Intel-
15	ligence shall—
16	(1) complete a declassification review of infor-
17	mation on the past terrorist activities of such indi-
18	vidual;
19	(2) make available to the public any informa-
20	tion declassified as a result of the declassification re-
21	view; and
22	(3) submit to the congressional intelligence
23	committees a report setting forth—
24	(A) the results of the declassification re-
25	view: and

1 (B) if any information covered by the de-2 classification review was not declassified pursu-3 ant to the review, a justification for the deter-4 mination not to declassify such information.

## (b) Schedule.—

- (1) Initial Reviews.—Not later than 120 days after the date of the enactment of this Act, the Director of National Intelligence shall submit the initial report required by subsection (a)(3), which shall include the results of the declassification review completed for each individual detained at United States Naval Station, Guantanamo Bay, Cuba, who was transferred or released from United States Naval Station, Guantanamo Bay, prior to the date of the enactment of this Act.
- (2) OTHER REVIEWS.—Not later than 60 days after the date an individual detained at United States Naval Station, Guantanamo Bay, on or after the date of the enactment of this Act is transferred or released from United States Naval Station, Guantanamo Bay, the Director shall submit the report required by subsection (a)(3) for such individual.
- 23 (c) MITIGATION MEASURES AND PAST TREATMENT 24 OF DETAINEES.—The reviews and reports described in 25 subsection (a) and subsection (b) shall include mitigation

- 1 measures being taken by the country where the individual
- 2 has been transferred or released to monitor the individual
- 3 and to prevent the individual from carrying out future ter-
- 4 rorist activities and other factors that contributed to the
- 5 decision to transfer or release the individual.
- 6 (d) Past Terrorist Activities.—For purposes of
- 7 this section, the past terrorist activities of an individual
- 8 shall include all terrorist activities conducted by the indi-
- 9 vidual before the individual's transfer to the detention fa-
- 10 cility at United States Naval Station, Guantanamo Bay,
- 11 including, at a minimum, the following:
- 12 (1) The terrorist organization, if any, with
- which affiliated.
- 14 (2) The terrorist training, if any, received.
- 15 (3) The role in past terrorist attacks against
- 16 United States interests or allies.
- 17 (4) The direct responsibility, if any, for the
- death of United States citizens or members of the
- 19 Armed Forces.
- 20 (5) Any admission of any matter specified in
- paragraphs (1) through (4).
- 22 (6) A description of the intelligence supporting
- any matter specified in paragraphs (1) through (5),
- including the extent to which such intelligence was
- corroborated, the level of confidence held by the in-

- 1 telligence community, and any dissent or reassess-
- 2 ment by an element of the intelligence community.

#### 3 SEC. 702. LIMITATION ON TRANSFER OF GUANTANAMO DE-

#### 4 TAINEES TO FOREIGN COUNTRIES.

# (a) Compliance Required.—

- (1) IN GENERAL.—An individual detained at Guantanamo may not be transferred or released to a foreign country until after the date that the Director of National Intelligence certifies that an intelligence driven threat monitoring system has been established and is sufficient to mitigate the risk of such individuals reengaging in terrorist activity or posing a threat to United States persons or national security, and that the intelligence community has the capability to monitor all such individuals by appropriate means to provide assessments on the activity of such individuals, as required.
  - (2) Construction.—The requirement in paragraph (1) in connection with the transfer or release of an individual detained at Guantanamo is in addition to any other requirement applicable to the transfer or release of the individual in law.
- 23 (b) Individual Detained at Guantanamo De-24 fined.—In this section, the term "individual detained at 25 Guantanamo" means an individual located at United

1	States Naval Station, Guantanamo Bay, Cuba, as of Octo-
2	ber 1, 2009, who—
3	(1) is not a national of the United States (as
4	defined in section 101(a)(22) of the Immigration
5	and Nationality Act (8 U.S.C. 1101(a)(22)) or a
6	member of the Armed Forces of the United States;
7	and
8	(2) is—
9	(A) in the custody or under the control of
10	the Department of Defense; or
11	(B) otherwise detained at United States
12	Naval Station, Guantanamo Bay.
13	TITLE VIII—REPORTS AND
14	OTHER MATTERS
15	SEC. 801. SUBMISSION OF INTELLIGENCE RELATED INFOR-
16	MATION IN CERTAIN REPORTS BY THE SEC-
17	RETARY OF DEFENSE.
18	Subsection (e) of section 119 of title 10, United
19	States Code, is amended—
20	(1) in paragraph (1), by striking "The Sec-
21	retary of Defense" and inserting "Subject to para-
22	graph (3), the Secretary of Defense"; and
23	(2) by adding at the end the following:
24	"(3) The Secretary may not exercise the authority
25	provided under paragraph (1) to waive the requirement

- 1 that certain information be included in a report, if the in-
- 2 formation is related to intelligence or intelligence-related
- 3 activities.".
- 4 SEC. 802. CYBER CENTER FOR EDUCATION AND INNOVA-
- 5 TION HOME OF THE NATIONAL CRYPTOLOGIC
- 6 MUSEUM.
- 7 (a) IN GENERAL.—Chapter 449 of title 10, United
- 8 States Code, is amended by adding at the end the fol-
- 9 lowing new section:
- 10 "§ 4781. Cyber Center for Education and Innovation
- 11 Home of the National Cryptologic Mu-
- 12 seum
- 13 "(a) Establishment Authorized.—The Secretary
- 14 of Defense may establish at Fort George G. Meade, Mary-
- 15 land, a center to be known as the 'Cyber Center for Edu-
- 16 cation and Innovation Home of the National Cryptologic
- 17 Museum' (in this section referred to as the 'Center'). The
- 18 Center may be used for the identification, curation, stor-
- 19 age, and public viewing of materials relating to the activi-
- 20 ties of the National Security Agency and the Central Secu-
- 21 rity Service, any predecessor or successor organizations,
- 22 and the history of cryptology. The Center may contain
- 23 meeting, conference, and classroom facilities that will be
- 24 used to support such education, training, public outreach,
- 25 and other purposes as the Secretary considers appropriate.

"(b) Design, Construction, and Operation.— 1 2 The Secretary may enter into an agreement with the Na-3 tional Cryptologic Museum Foundation (in this section re-4 ferred to as the 'Foundation'), a non-profit organization, for the design, construction, and operation of the Center. 6 "(c) ACCEPTANCE AUTHORITY.— 7 "(1) ACCEPTANCE OF FACILITY.—If the Foun-8 dation constructs the Center pursuant to an agree-9 ment under subsection (b), upon satisfactory comple-10 tion of the Center's construction or any phase there-11 of, as determined by the Secretary, and upon full 12 satisfaction by the Foundation of any other obliga-13 tions pursuant to such agreement, the Secretary 14 may accept the Center or such phase from the 15 Foundation, and all right, title, and interest in the 16 Center or such phase shall vest in the United States. 17 ACCEPTANCE OF SERVICES.—Notwith-"(2)18 standing section 1342 of title 31, the Secretary may 19 accept services from the Foundation. For purposes 20 of this section and any other provision of law, em-21 ployees or personnel of the Foundation may not be 22 considered to be employees of the United States. 23 "(d) Use of Certain Gifts.— 24 Management of smaller GIFTS.—

Under regulations prescribed by the Secretary, the

- 1 Director of the National Security Agency may, with-
- 2 out regard to section 2601 of this title, accept, hold,
- administer, invest, and spend for the benefit of the
- 4 Center any gift, devise, or bequest of personal prop-
- 5 erty, or of money of a value of \$500,000 or less,
- 6 made for the benefit of the Center.
- 7 "(2) Payment of expenses.—The Director
- 8 may pay or authorize the payment of any reasonable
- 9 and necessary expenses in connection with the con-
- veyance or transfer of a gift, devise, or bequest
- 11 under this subsection.
- 12 "(e) Authority To Assess Fees and Use of
- 13 Funds.—
- 14 "(1) Fees and user charges.—Under regu-
- 15 lations prescribed by the Secretary, the Director
- may assess fees and user charges for the use of Cen-
- ter facilities and property, including rental, user,
- 18 conference, and concession fees.
- 19 "(2) Use of funds.—Amounts received under
- paragraph (1) shall be used for the benefit of the
- 21 Center.
- "(f) Fund.—If the Center is established pursuant to
- 23 subsection (a), there shall be established on the books of
- 24 the Treasury a fund to be known as the 'Cyber Center
- 25 for Education and Innovation Home of the National

- 1 Cryptologic Museum Fund'. Gifts of money under sub-
- 2 section (d), and fees and user charges received under sub-
- 3 section (e), shall be deposited in the fund and be available
- 4 until expended for the benefit of the Center, including
- 5 costs of operation and of the acquisition of books, manu-
- 6 scripts, works of art, historical artifacts, drawings, plans,
- 7 models, and condemned or obsolete combat material.".
- 8 (b) Clerical Amendment.—The table of sections
- 9 at the beginning of chapter 449 is amended by adding at
- 10 the end the following new item:

"4781. Cyber Center for Education and Innovation Home of the National Cryptologic Museum.".

## 11 SEC. 803. COUNTERINTELLIGENCE ACCESS TO TELEPHONE

- 12 TOLL AND TRANSACTIONAL RECORDS.
- 13 Subsection (b) of section 2709 of title 18, United
- 14 States Code, is amended to read as follows:
- 15 "(b) Required Certification.—The Director of
- 16 the Federal Bureau of Investigation, or the designee of
- 17 the Director in a position not lower than Deputy Assistant
- 18 Director at Bureau headquarters or a Special Agent in
- 19 Charge in a Bureau field office designated by the Director,
- 20 may, using a term that specifically identifies a person, en-
- 21 tity, telephone number, or account as the basis for a re-
- 22 quest, request the name, address, length of service, local
- 23 and long distance toll billing records, and electronic com-
- 24 munication transactional records of a person or entity, but

- 1 not the contents of an electronic communication, if the Di-
- 2 rector (or the designee) certifies in writing to the wire or
- 3 electronic communication service provider to which the re-
- 4 quest is made that the name, address, length of service,
- 5 toll billing records, and electronic communication trans-
- 6 actional records sought are relevant to an authorized in-
- 7 vestigation to protect against international terrorism or
- 8 clandestine intelligence activities, provided that such an
- 9 investigation of a United States person is not conducted
- 10 solely on the basis of activities protected by the First
- 11 Amendment to the Constitution of the United States.".
- 12 SEC. 804. OVERSIGHT OF NATIONAL SECURITY SYSTEMS.
- 13 (a) IN GENERAL.—Section 3557 of title 44, United
- 14 States Code, is amended—
- 15 (1) by striking "The head" and inserting the
- 16 following:
- 17 "(c) Responsibilities of Agencies.—The head";
- 18 and
- 19 (2) by inserting before subsection (c), as des-
- ignated by paragraph (1), the following:
- 21 "(a) Definitions.—In this section:
- 22 "(1) BINDING OPERATIONAL DIRECTIVE.—Not-
- withstanding section 3552(b), the term 'binding
- 24 operational directive' means a compulsory direction
- to an agency that—

1	"(A) is for purposes of safeguarding na-
2	tional security information and information sys-
3	tems from a known or reasonably suspected in-
4	formation security threat, vulnerability, or risk;
5	and
6	"(B) shall be in accordance with policies,
7	principles, standards, and guidelines issued by
8	the Committee.
9	"(2) Committee.—The term 'Committee'
10	means the committee established pursuant to Na-
11	tional Security Directive 42, signed by the President
12	on July 5, 1990.
13	"(3) National Manager.—The term 'National
14	Manager' means the national manager referred to in
15	National Security Directive 42, signed by the Presi-
16	dent on July 5, 1990.
17	"(b) Oversight by National Manager.—
18	"(1) Designation.—The Director of the Na-
19	tional Security Agency shall serve as the National
20	Manager.
21	"(2) Registration of National Security
22	SYSTEMS.—
23	"(A) In General.—Each head of an
24	agency that operates or exercises control of a
25	national security system shall register such sys-

1	tem and its configuration with the National
2	Manager.
3	"(B) Limitation.—The head of an agency
4	operating or exercising control of a national se-
5	curity system may not operate or exercise con-
6	trol of such national security system until such
7	head receives a letter from the National Man-
8	ager that acknowledges registration of such na-
9	tional security system.
10	"(3) AUTHORITY TO INSPECT.—The National
11	Manager, in consultation with the head of an agency
12	that operates or exercises control of a national secu-
13	rity system, may, as the National Manager considers
14	appropriate, inspect such system—
15	"(A) for adherence to such standards as
16	the Committee may establish for national secu-
17	rity systems; and
18	"(B) to confirm whether the national secu-
19	rity system coheres with its configuration reg-
20	istered under paragraph (2).
21	"(4) Binding operational directives.—
22	"(A) In general.—Except as provided in
23	subparagraph (B), the National Manager, in
24	consultation with the Committee, may issue
25	such binding operational directives as the Na-

- tional Manager considers appropriate to ensure
  the security of a national security system.
- "(B) LIMITATION.—In any case in which 3 4 the National Manager issues an operational directive under subparagraph (A) with respect to 6 a national security system operated or con-7 trolled by an agency, such operational directive 8 shall not be considered binding if the head of 9 such agency submits to the National Manager 10 a certification that the operational directive 11 would degrade national security.
- 12 "(C) Annual Report.—Not less fre-13 quently than once each year, the National Man-14 ager shall submit to the Select Committee on 15 Intelligence of the Senate and the Permanent 16 Select Committee on Intelligence of the House 17 of Representatives a report on the certifications 18 submitted to the National Manager under sub-19 paragraph (B) in the most recent year pre-20 ceding the report.".
- (b) Consideration of Certain Routine Adminis TRATIVE AND BUSINESS APPLICATIONS AS NATIONAL SE CURITY SYSTEMS.—
- (1) TITLE 40.—Section 11103(a) of title 40,
  United States Code, is amended—

1	(A) by striking paragraph (2);
2	(B) in paragraph (1)(E), by striking "sub-
3	ject to paragraph (2),";
4	(C) by striking "Definition.—" and all
5	that follows through "In this section" and in-
6	serting "NATIONAL SECURITY SYSTEM DE-
7	FINED.—In this section"; and
8	(D) by redesignating subparagraphs (A)
9	through (E) as paragraphs (1) through (5), re-
10	spectively, and moving such paragraphs 2 ems
11	to the left.
12	(2) Title 44.—Section 3552(b)(6) of title 44,
13	United States Code, is amended—
14	(A) by striking subparagraph (B);
15	(B) in subparagraph (A), by striking
16	"(A)";
17	(C) by redesignating clauses (i) and (ii) as
18	subparagraphs (A) and (B), respectively;
19	(D) by redesignating subclauses (I)
20	through (V) as clauses (i) through (v), respec-
21	tively; and
22	(E) in subparagraph (A)(v), as redesig-
23	nated, by striking "subject to subparagraph
24	(B),".

# 1 SEC. 805. JOINT FACILITIES CERTIFICATION.

2	(a) FINDINGS.—Congress finds the following:
3	(1) The Director of National Intelligence set a
4	strategic goal to use joint facilities as a means to
5	save costs by consolidating administrative and sup-
6	port functions across multiple elements of the intel-
7	ligence community.
8	(2) The use of joint facilities provides more op-
9	portunities for operational collaboration and infor-
10	mation sharing among elements of the intelligence
11	community.
12	(b) CERTIFICATION.—Before an element of the intel-
13	ligence community purchases, leases, or constructs a new
14	facility that is 20,000 square feet or larger, the head of
15	that element of the intelligence community shall submit
16	to the Director of National Intelligence—
17	(1) a certification that, to the best of the
18	knowledge of the head of such element, all prospec-
19	tive joint facilities in the vicinity have been consid-
20	ered and the element is unable to identify a joint fa-
21	cility that meets the operational requirements of
22	such element; and
23	(2) a statement listing the reasons for not par-
24	ticipating in the prospective joint facilities consid-
25	ered by the element.

1	SEC. 806. IMPROVEMENT OF LEADERSHIP AND MANAGE-
2	MENT OF SPACE ACTIVITIES.
3	(a) Appropriate Committees of Congress De-
4	FINED.—In this section, the term "appropriate commit-
5	tees of Congress" means the congressional intelligence
6	committees, the Committee on Armed Services of the Sen-
7	ate, and the Committee on Armed Services of the House
8	of Representatives.
9	(b) Update to Strategy for Comprehensive
10	Interagency Review of the United States Na-
11	TIONAL SECURITY OVERHEAD SATELLITE ARCHITEC-
12	TURE.—Not later than 180 days after the date of the en-
13	actment of this Act, the Director of National Intelligence,
14	in collaboration with the Secretary of Defense and the
15	Chairman of the Joint Chiefs of Staff, shall issue an up-
16	date to the strategy required by section 312 of the Intel-
17	ligence Authorization Act for Fiscal Year 2016 (division
18	M of Public Law 114–113; 129 Stat. 2919).
19	(e) Unity of Effort in Space Operations Be-
20	TWEEN THE INTELLIGENCE COMMUNITY AND DEPART-
21	MENT OF DEFENSE.—
22	(1) REQUIREMENT FOR PLAN.—Not later than
23	90 days after the date of the enactment of this Act,
24	the Director of National Intelligence, in coordination
25	with the Secretary of Defense, shall submit to the

appropriate committees of Congress a plan to har-

1	monize the governance, operations, analysis, and col-
2	lection activities related to space and counterspace
3	carried out by the intelligence community under the
4	oversight of a single appropriate official.
5	(2) Appointment by the director of Na-
6	TIONAL INTELLIGENCE.—The official referred to in
7	paragraph (1) shall be appointed by the Director of
8	National Intelligence, in consultation with the Sec-
9	retary of Defense.
10	(3) Scope of Plan.—The plan required by
11	paragraph (1) shall include methods to harmonize
12	activities carried out by—
13	(A) the National Reconnaissance Office;
14	(B) the functional managers for signals in-
15	telligence and geospatial intelligence;
16	(C) the National Intelligence Council and
17	other intelligence community analytic organiza-
18	tions;
19	(D) the National Intelligence Manager for
20	Space and Technical Intelligence;
21	(E) the Space Security and Defense Pro-
22	gram;
23	(F) the Joint Demonstration Oversight
24	Board;

1	(G) the Joint Space Doctrine and Tactics
2	Forum; and
3	(H) the Joint Interagency Combined Space
4	Operations Center.
5	(d) Intelligence Community Space Work-
6	FORCE.—Not later than 90 days after the date of the en-
7	actment of this Act, the Director of National Intelligence
8	shall submit to the congressional intelligence committees
9	a workforce plan to recruit, develop, and retain personnel
10	in the intelligence community with skills and experience
11	in space and counterspace operations, policy, acquisition,
12	and analysis.
13	(e) Joint Interagency Combined Space Oper-
14	ATIONS CENTER.—
15	(1) Submission to congress.—The Director
16	of the National Reconnaissance Office and the Com-
17	mander of the United States Strategic Command
18	shall submit to the appropriate committees of Con-
19	gress concept of operations and requirements docu-
20	ments for the Joint Interagency Combined Space
21	Operations Center by the date that is the earlier
22	of—
23	(A) the completion of the experimental
24	phase of such Center; or

1	(B) 30 days after the date of the enact-
2	ment of this Act.
3	(2) New Start.—For purposes of subsection
4	(e), any significant activity conducted by the Joint
5	Interagency Combined Space Operations Center
6	after the completion of the experimental phase of
7	such Center shall be considered a new start.
8	SEC. 807. ADVANCES IN LIFE SCIENCES AND BIO-
9	TECHNOLOGY.
10	(a) REQUIREMENT FOR PLAN.—Not later than 180
11	days after the date of the enactment of this Act, the Direc-
12	tor of National Intelligence shall brief the congressional
13	intelligence committees on a proposed plan to monitor ad-
14	vances in life sciences and biotechnology to be carried out
15	by the Director.
16	(b) Contents of Plan.—The plan required by sub-
17	section (a) shall include—
18	(1) a description of the approach the elements
19	of the intelligence community will take to leverage
20	the organic life science and biotechnology expertise
21	within the intelligence community and the utilization
22	of outside expertise on a routine and contingency
23	basis;
24	(2) an assessment of the current collection and
25	analytical posture of the life sciences and bio-

- 1 technology portfolio as it relates to United States
- 2 competitiveness and the global bio-economy, the
- 3 risks and threats evolving with advances in genetic
- 4 editing technologies, and the implications of such ad-
- 5 vances on future biodefense requirements; and
- 6 (3) an analysis of organizational requirements
- 7 and responsibilities, including potentially creating
- 8 new positions.
- 9 (c) Report to Congress.—Not later than 180 days
- 10 after the date of the enactment of this Act, the Director
- 11 of National Intelligence shall submit a written report and
- 12 provide a briefing to the congressional intelligence commit-
- 13 tees on the role of the intelligence community in the event
- 14 of a biological attack on the United States, including an
- 15 assessment of the capabilities and gaps in technical capa-
- 16 bilities that exist to address the potential circumstance of
- 17 a novel unknown pathogen.
- 18 SEC. 808. REPORTS ON DECLASSIFICATION PROPOSALS.
- 19 (a) COVERED STUDIES DEFINED.—In this section,
- 20 the term "covered studies" means the studies that the Di-
- 21 rector of National Intelligence requested that the elements
- 22 of the intelligence community produce in the course of pro-
- 23 ducing the fundamental classification guidance review for
- 24 fiscal year 2017 required by Executive Order 13526 (50
- 25 U.S.C. 3161 note), as follows:

- (1) A study of the feasibility of reducing the number of original classification authorities in each element of the intelligence community to the minimum number required and any negative impacts that reduction could have on mission capabilities.
  - (2) A study of the actions required to implement a proactive discretionary declassification program distinct from the systematic, automatic, and mandatory declassification review programs outlined in part 2001 of title 32, Code of Federal Regulations, including section 2001.35 of such part.
  - (3) A study of the benefits and drawbacks of implementing a single classification guide that could be used by all elements of the intelligence community in the nonoperational and more common areas of such elements.
  - (4) A study of whether the classification level of "confidential" could be eliminated from use by elements of the intelligence community and any negative impacts that elimination could have on mission success.
  - (b) Reports and Briefings to Congress.—
    - (1) Progress report.—Not later than 30 days after the date of the enactment of this Act, the Director of National Intelligence shall submit a writ-

1	ten report and provide a briefing to the congres-
2	sional intelligence committees on the progress of the
3	elements of the intelligence community in producing
4	the covered studies.
5	(2) Final Report.—Not later than the earlier
6	of 120 days after the date of the enactment of this
7	Act or February 1, 2017, the Director of National
8	Intelligence shall submit a written report and pro-
9	vide a briefing to the congressional intelligence com-
10	mittees on—
11	(A) the final versions of the covered stud-
12	ies that have been provided to the Director by
13	the elements of the intelligence community; and
14	(B) a plan for implementation of each ini-
15	tiative included in each such covered study.
16	SEC. 809. IMPROVEMENT IN GOVERNMENT CLASSIFICA
17	TION AND DECLASSIFICATION.
18	(a) Fundamental Classification Guidance Re-
19	VIEWS.—
20	(1) Requirement for reviews.—Not less
21	frequently than once every five years, the head of
22	each agency and department of the United States
23	shall complete a fundamental classification guidance

1	(A) to ensure the classification guidance of
2	such agency or department reflects current cir-
3	cumstances, to include standards for classifica-
4	tion; and
5	(B) to identify classified information that
6	no longer requires protection and may be de-
7	classified.
8	(2) Reports on Reviews.—The head of each
9	agency or department required to conduct a review
10	under this subsection shall—
11	(A) submit a report summarizing the re-
12	sults of each such review to the President and
13	congressional intelligence committees; and
14	(B) release to the public an unclassified
15	version of each report required by subparagraph
16	(A).
17	(b) Certification of Controlled Access Pro-
18	GRAMS.—
19	(1) Certification.—The Director of National
20	Intelligence shall certify annually to the congres-
21	sional intelligence committees the creation, valida-
22	tion, or substantial modification, to include termi-
23	nation, for all existing and proposed controlled ac-
24	cess programs, and the compartments and sub-
25	compartments within each.

1	(2) Information required.—Each certifi-
2	cation pursuant to paragraph (1) shall include—
3	(A) the rationale for the revalidation, vali-
4	dation, or substantial modification, to include
5	termination, of each controlled access program,
6	compartment and subcompartment;
7	(B) the identification of a control officer
8	for each controlled access program; and
9	(C) a statement of protection requirements
10	for each controlled access program.
11	SEC. 810. REPORT ON IMPLEMENTATION OF RESEARCH
12	AND DEVELOPMENT RECOMMENDATIONS.
13	Not later than 120 days after the date of the enact-
13 14	Not later than 120 days after the date of the enact- ment of this Act, the Director of National Intelligence
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14	ment of this Act, the Director of National Intelligence
14 15	ment of this Act, the Director of National Intelligence shall submit to the congressional intelligence committees
<ul><li>14</li><li>15</li><li>16</li></ul>	ment of this Act, the Director of National Intelligence shall submit to the congressional intelligence committees a report that includes the following:
14 15 16 17	ment of this Act, the Director of National Intelligence shall submit to the congressional intelligence committees a report that includes the following:  (1) An assessment of the actions each element
14 15 16 17 18	ment of this Act, the Director of National Intelligence shall submit to the congressional intelligence committees a report that includes the following:  (1) An assessment of the actions each element of the intelligence community has completed to im-
14 15 16 17 18	ment of this Act, the Director of National Intelligence shall submit to the congressional intelligence committees a report that includes the following:  (1) An assessment of the actions each element of the intelligence community has completed to implement the recommendations made by the National
14 15 16 17 18 19 20	ment of this Act, the Director of National Intelligence shall submit to the congressional intelligence committees a report that includes the following:  (1) An assessment of the actions each element of the intelligence community has completed to implement the recommendations made by the National Commission for the Review of the Research and De-
14 15 16 17 18 19 20 21	ment of this Act, the Director of National Intelligence shall submit to the congressional intelligence committees a report that includes the following:  (1) An assessment of the actions each element of the intelligence community has completed to implement the recommendations made by the National Commission for the Review of the Research and Development Programs of the United States Intel-

1	(2) An analysis of the balance between short-
2	medium-, and long-term research efforts carried our
3	by each element of the intelligence community.
4	SEC. 811. REPORT ON INTELLIGENCE COMMUNITY RE
5	SEARCH AND DEVELOPMENT CORPS.
6	Not later than 120 days after the date of the enact
7	ment of this Act, the Director of National Intelligence
8	shall submit a written report and provide a briefing to the
9	congressional intelligence committees on a plan, with mile
10	stones and benchmarks, to implement an Intelligence
11	Community Research and Development Corps, as rec-
12	ommended in the Report of the National Commission for
13	the Review of the Research and Development Programs
14	of the United States Intelligence Community, including ar
15	assessment—
16	(1) of the funding and modification to existing
17	authorities needed to allow for the implementation of
18	such Corps; and
19	(2) of additional legislative authorities, if any
20	necessary to undertake such implementation.

1	SEC. 812. REPORT ON INFORMATION RELATING TO ACA-
2	DEMIC PROGRAMS, SCHOLARSHIPS, FELLOW-
3	SHIPS, AND INTERNSHIPS SPONSORED, AD-
4	MINISTERED, OR USED BY THE INTEL-
5	LIGENCE COMMUNITY.
6	(a) Report.—Not later than 120 days after the date
7	of the enactment of this Act, the Director of National In-
8	telligence shall submit to the congressional intelligence
9	committees a report by the intelligence community regard-
10	ing covered academic programs. Such report shall in-
11	clude—
12	(1) a description of the extent to which the Di-
13	rector and the heads of the elements of the intel-
14	ligence community independently collect information
15	on covered academic programs, including with re-
16	spect to—
17	(A) the number of applicants for such pro-
18	grams;
19	(B) the number of individuals who have
20	participated in such programs; and
21	(C) the number of individuals who have
22	participated in such programs and were hired
23	by an element of the intelligence community
24	after completing such program;
25	(2) to the extent that the Director and the
26	heads independently collect the information de-

1	scribed in paragraph (1), a chart, table, or other
2	compilation illustrating such information for each
3	covered academic program and element of the intel-
4	ligence community, as appropriate, during the three-
5	year period preceding the date of the report; and
6	(3) to the extent that the Director and the
7	heads do not independently collect the information
8	described in paragraph (1) as of the date of the re-
9	port—
10	(A) whether the Director and the heads
11	can begin collecting such information during
12	fiscal year 2017; and
13	(B) the personnel, tools, and other re-
14	sources required by the Director and the heads
15	to independently collect such information.
16	(b) Covered Academic Programs Defined.—In
17	this section, the term "covered academic programs"
18	means—
19	(1) the Federal Cyber Scholarship-for-Service
20	Program under section 302 of the Cybersecurity En-
21	hancement Act of 2014 (15 U.S.C. 7442);
22	(2) the National Security Education Program
23	under the David L. Boren National Security Edu-
24	cation Act of 1991 (50 U.S.C. 1901 et sea.).

- (3) the Science, Mathematics, and Research for
   Transformation Defense Education Program under
   section 2192a of title 10, United States Code;
  - (4) the National Centers of Academic Excellence in Information Assurance and Cyber Defense of the National Security Agency and the Department of Homeland Security; and
- 8 (5) any other academic program, scholarship 9 program, fellowship program, or internship program 10 sponsored, administered, or used by an element of 11 the intelligence community.

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## Calendar No. 504

114TH CONGRESS S. 3017

## A BILL

To authorize appropriations for fiscal year 2017 for intelligence and intelligence-related activities of the United States Government, the Community Management Account, and the Central Intelligence Agency Retirement and Disability System, and for other purposes.

June 6, 2016

Read twice and placed on the calendar