

#### 116TH CONGRESS 1ST SESSION

# S. 245

To authorize appropriations for fiscal year 2019 for intelligence and intelligence-related activities of the United States Government, the Community Management Account, and the Central Intelligence Agency Retirement and Disability System.

#### IN THE SENATE OF THE UNITED STATES

January 28, 2019

Mr. Burr (for himself and Mr. Warner) introduced the following bill; which was read twice and referred to the Select Committee on Intelligence

### A BILL

- To authorize appropriations for fiscal year 2019 for intelligence and intelligence-related activities of the United States Government, the Community Management Account, and the Central Intelligence Agency Retirement and Disability System.
  - 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 "Damon Paul Nelson and Matthew Young Pollard Intel-
  - 6 ligence Authorization Act for Fiscal Years 2018 and
  - 7 2019".

#### 1 (b) Table of Contents for

#### 2 this Act is as follows:

- Sec. 1. Short title; table of contents.
- Sec. 2. Definitions.
- Sec. 3. Explanatory statement.

#### 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.
- Sec. 202. Computation of annuities for employees of the Central Intelligence Agency.

#### 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. Modification of special pay authority for science, technology, engineering, or mathematics positions and addition of special pay authority for cyber positions.
- Sec. 304. Modification of appointment of Chief Information Officer of the Intelligence Community.
- Sec. 305. Director of National Intelligence review of placement of positions within the intelligence community on the Executive Schedule.
- Sec. 306. Supply Chain and Counterintelligence Risk Management Task Force.
- Sec. 307. Consideration of adversarial telecommunications and cybersecurity infrastructure when sharing intelligence with foreign governments and entities.
- Sec. 308. Cyber protection support for the personnel of the intelligence community in positions highly vulnerable to cyber attack.
- Sec. 309. Modification of authority relating to management of supply-chain risk.
- Sec. 310. Limitations on determinations regarding certain security classifications.
- Sec. 311. Joint Intelligence Community Council.
- Sec. 312. Intelligence community information technology environment.
- Sec. 313. Report on development of secure mobile voice solution for intelligence community.
- Sec. 314. Policy on minimum insider threat standards.
- Sec. 315. Submission of intelligence community policies.
- Sec. 316. Expansion of intelligence community recruitment efforts.

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

#### Subtitle A—Office of the Director of National Intelligence

Sec. 401. Authority for protection of current and former employees of the Office of the Director of National Intelligence.

- Sec. 402. Designation of the program manager-information sharing environment
- Sec. 403. Technical modification to the executive schedule.
- Sec. 404. Chief Financial Officer of the Intelligence Community.
- Sec. 405. Chief Information Officer of the Intelligence Community.

#### Subtitle B—Central Intelligence Agency

- Sec. 411. Central Intelligence Agency subsistence for personnel assigned to austere locations.
- Sec. 412. Expansion of security protective service jurisdiction of the Central Intelligence Agency.
- Sec. 413. Repeal of foreign language proficiency requirement for certain senior level positions in the Central Intelligence Agency.
  - Subtitle C—Office of Intelligence and Counterintelligence of Department of Energy
- Sec. 421. Consolidation of Department of Energy Offices of Intelligence and Counterintelligence.
- Sec. 422. Establishment of Energy Infrastructure Security Center.
- Sec. 423. Repeal of Department of Energy Intelligence Executive Committee and budget reporting requirement.

#### Subtitle D—Other Elements

- Sec. 431. Plan for designation of counterintelligence component of Defense Security Service as an element of intelligence community.
- Sec. 432. Notice not required for private entities.
- Sec. 433. Framework for roles, missions, and functions of Defense Intelligence Agency.
- Sec. 434. Establishment of advisory board for National Reconnaissance Office.
- Sec. 435. Collocation of certain Department of Homeland Security personnel at field locations.

#### TITLE V—ELECTION MATTERS

- Sec. 501. Report on cyber attacks by foreign governments against United States election infrastructure.
- Sec. 502. Review of intelligence community's posture to collect against and analyze Russian efforts to influence the Presidential election.
- Sec. 503. Assessment of foreign intelligence threats to Federal elections.
- Sec. 504. Strategy for countering Russian cyber threats to United States elections.
- Sec. 505. Assessment of significant Russian influence campaigns directed at foreign elections and referenda.
- Sec. 506. Foreign counterintelligence and cybersecurity threats to Federal election campaigns.
- Sec. 507. Information sharing with State election officials.
- Sec. 508. Notification of significant foreign cyber intrusions and active measures campaigns directed at elections for Federal offices.
- Sec. 509. Designation of counterintelligence officer to lead election security matters.

#### TITLE VI—SECURITY CLEARANCES

Sec. 601. Definitions.

- Sec. 602. Reports and plans relating to security clearances and background investigations.
- Sec. 603. Improving the process for security clearances.
- Sec. 604. Goals for promptness of determinations regarding security clearances.
- Sec. 605. Security Executive Agent.
- Sec. 606. Report on unified, simplified, Governmentwide standards for positions of trust and security clearances.
- Sec. 607. Report on clearance in person concept.
- Sec. 608. Budget request documentation on funding for background investigations.
- Sec. 609. Reports on reciprocity for security clearances inside of departments and agencies.
- Sec. 610. Intelligence community reports on security clearances.
- Sec. 611. Periodic report on positions in the intelligence community that can be conducted without access to classified information, networks, or facilities.
- Sec. 612. Information sharing program for positions of trust and security clearances.
- Sec. 613. Report on protections for confidentiality of whistleblower-related communications.

#### TITLE VII—REPORTS AND OTHER MATTERS

#### Subtitle A-Matters Relating to Russia and Other Foreign Powers

- Sec. 701. Limitation relating to establishment or support of cybersecurity unit with the Russian Federation.
- Sec. 702. Report on returning Russian compounds.
- Sec. 703. Assessment of threat finance relating to Russia.
- Sec. 704. Notification of an active measures campaign.
- Sec. 705. Notification of travel by accredited diplomatic and consular personnel of the Russian Federation in the United States.
- Sec. 706. Report on outreach strategy addressing threats from United States adversaries to the United States technology sector.
- Sec. 707. Report on Iranian support of proxy forces in Syria and Lebanon.
- Sec. 708. Annual report on Iranian expenditures supporting foreign military and terrorist activities.
- Sec. 709. Expansion of scope of committee to counter active measures and report on establishment of Foreign Malign Influence Center.

#### Subtitle B—Reports

- Sec. 711. Technical correction to Inspector General study.
- Sec. 712. Reports on authorities of the Chief Intelligence Officer of the Department of Homeland Security.
- Sec. 713. Report on cyber exchange program.
- Sec. 714. Review of intelligence community whistleblower matters.
- Sec. 715. Report on role of Director of National Intelligence with respect to certain foreign investments.
- Sec. 716. Report on surveillance by foreign governments against United States telecommunications networks.
- Sec. 717. Biennial report on foreign investment risks.
- Sec. 718. Modification of certain reporting requirement on travel of foreign diplomats.
- Sec. 719. Semiannual reports on investigations of unauthorized disclosures of classified information.

- Sec. 720. Congressional notification of designation of covered intelligence officer as persona non grata.
- Sec. 721. Reports on intelligence community participation in vulnerabilities equities process of Federal Government.
- Sec. 722. Inspectors General reports on classification.
- Sec. 723. Reports on global water insecurity and national security implications and briefing on emerging infectious disease and pandemics.
- Sec. 724. Annual report on memoranda of understanding between elements of intelligence community and other entities of the United States Government regarding significant operational activities or policy.
- Sec. 725. Study on the feasibility of encrypting unclassified wireline and wireless telephone calls.
- Sec. 726. Modification of requirement for annual report on hiring and retention of minority employees.
- Sec. 727. Reports on intelligence community loan repayment and related programs.
- Sec. 728. Repeal of certain reporting requirements.
- Sec. 729. Inspector General of the Intelligence Community report on senior executives of the Office of the Director of National Intelligence.
- Sec. 730. Briefing on Federal Bureau of Investigation offering permanent residence to sources and cooperators.
- Sec. 731. Intelligence assessment of North Korea revenue sources.
- Sec. 732. Report on possible exploitation of virtual currencies by terrorist actors.
- Sec. 733. Inclusion of disciplinary actions in annual report relating to section 702 of the Foreign Intelligence Surveillance Act of 1978.

#### Subtitle C—Other Matters

- Sec. 741. Public Interest Declassification Board.
- Sec. 742. Securing energy infrastructure.
- Sec. 743. Bug bounty programs.
- Sec. 744. Modification of authorities relating to the National Intelligence University.
- Sec. 745. Technical and clerical amendments to the National Security Act of 1947.
- Sec. 746. Technical amendments related to the Department of Energy.
- Sec. 747. Sense of Congress on notification of certain disclosures of classified information.
- Sec. 748. Sense of Congress on consideration of espionage activities when considering whether or not to provide visas to foreign individuals to be accredited to a United Nations mission in the United States.
- Sec. 749. Sense of Congress on WikiLeaks.

#### 1 SEC. 2. DEFINITIONS.

- 2 In this Act:
- 3 (1) Congressional intelligence commit-
- 4 TEES.—The term "congressional intelligence com-
- 5 mittees" has the meaning given such term in section

1	3 of the National Security Act of 1947 (50 U.S.C.
2	3003).
3	(2) Intelligence community.—The term
4	"intelligence community" has the meaning given
5	such term in such section.
6	SEC. 3. EXPLANATORY STATEMENT.
7	The explanatory statement regarding this Act, print-
8	ed in the Senate section of the Congressional Record, by
9	the Chairman of the Select Committee on Intelligence of
10	the Senate, shall have the same effect with respect to the
11	implementation of this Act as if it were a joint explanatory
12	statement of a committee of conference.
13	TITLE I—INTELLIGENCE
14	ACTIVITIES
	ACTIVITIES SEC. 101. AUTHORIZATION OF APPROPRIATIONS.
14	
14 15 16	SEC. 101. AUTHORIZATION OF APPROPRIATIONS.
14 15 16 17	SEC. 101. AUTHORIZATION OF APPROPRIATIONS.  (a) FISCAL YEAR 2019.—Funds are hereby author-
14 15 16 17	SEC. 101. AUTHORIZATION OF APPROPRIATIONS.  (a) FISCAL YEAR 2019.—Funds are hereby authorized to be appropriated for fiscal year 2019 for the con-
14 15 16 17	SEC. 101. AUTHORIZATION OF APPROPRIATIONS.  (a) FISCAL YEAR 2019.—Funds are hereby authorized to be appropriated for fiscal year 2019 for the conduct of the intelligence and intelligence-related activities
14 15 16 17 18	SEC. 101. AUTHORIZATION OF APPROPRIATIONS.  (a) FISCAL YEAR 2019.—Funds are hereby authorized to be appropriated for fiscal year 2019 for the conduct of the intelligence and intelligence-related activities of the following elements of the United States Govern-
14 15 16 17 18 19 20	SEC. 101. AUTHORIZATION OF APPROPRIATIONS.  (a) FISCAL YEAR 2019.—Funds are hereby authorized to be appropriated for fiscal year 2019 for the conduct of the intelligence and intelligence-related activities of the following elements of the United States Government:
14 15 16 17 18 19 20	SEC. 101. AUTHORIZATION OF APPROPRIATIONS.  (a) FISCAL YEAR 2019.—Funds are hereby authorized to be appropriated for fiscal year 2019 for the conduct of the intelligence and intelligence-related activities of the following elements of the United States Government:  (1) The Office of the Director of National Intel-
14 15 16 17 18 19 20 21	SEC. 101. AUTHORIZATION OF APPROPRIATIONS.  (a) FISCAL YEAR 2019.—Funds are hereby authorized to be appropriated for fiscal year 2019 for the conduct of the intelligence and intelligence-related activities of the following elements of the United States Government:  (1) The Office of the Director of National Intelligence.

1 (5) The National Security Agency. 2 (6) The Department of the Army, the Depart-3 ment of the Navy, and the Department of the Air 4 Force. (7) The Coast Guard. 6 (8) The Department of State. 7 (9) The Department of the Treasury. 8 (10) The Department of Energy. 9 (11) The Department of Justice. 10 (12) The Federal Bureau of Investigation. 11 (13) The Drug Enforcement Administration. 12 (14) The National Reconnaissance Office. 13 (15) The National Geospatial-Intelligence Agen-14 cy. 15 (16) The Department of Homeland Security. 16 (b) FISCAL YEAR 2018.—Funds that were appropriated for fiscal year 2018 for the conduct of the intelligence and intelligence-related activities of the elements 18 of the United States set forth in subsection (a) are hereby 19 20 authorized. 21 SEC. 102. CLASSIFIED SCHEDULE OF AUTHORIZATIONS. 22 (a) Specifications of Amounts.—The amounts 23 authorized to be appropriated under section 101 for the conduct of the intelligence activities of the elements listed in paragraphs (1) through (16) of section 101, are those

1	specified in the classified Schedule of Authorizations pre-
2	pared to accompany this Act.
3	(b) AVAILABILITY OF CLASSIFIED SCHEDULE OF AU-
4	THORIZATIONS.—
5	(1) AVAILABILITY.—The classified Schedule of
6	Authorizations referred to in subsection (a) shall be
7	made available to the Committee on Appropriations
8	of the Senate, the Committee on Appropriations of
9	the House of Representatives, and to the President
10	(2) Distribution by the president.—Sub-
11	ject to paragraph (3), the President shall provide for
12	suitable distribution of the classified Schedule of Au-
13	thorizations referred to in subsection (a), or of ap-
14	propriate portions of such Schedule, within the exec-
15	utive branch.
16	(3) Limits on disclosure.—The President
17	shall not publicly disclose the classified Schedule of
18	Authorizations or any portion of such Schedule ex-
19	cept—
20	(A) as provided in section 601(a) of the
21	Implementing Recommendations of the 9/11
22	Commission Act of 2007 (50 U.S.C. 3306(a));
23	(B) to the extent necessary to implement
24	the budget; or
25	(C) as otherwise required by law.

1	SEC. 103. INTELLIGENCE COMMUNITY MANAGEMENT AC-
2	COUNT.
3	(a) AUTHORIZATION OF APPROPRIATIONS.—There is
4	authorized to be appropriated for the Intelligence Commu-
5	nity Management Account of the Director of National In-
6	telligence for fiscal year 2019 the sum of \$522,424,000.
7	(b) Classified Authorization of Appropria-
8	TIONS.—In addition to amounts authorized to be appro-
9	priated for the Intelligence Community Management Ac-
10	count by subsection (a), there are authorized to be appro-
11	priated for the Intelligence Community Management Ac-
12	count for fiscal year 2019 such additional amounts as are
13	specified in the classified Schedule of Authorizations re-
14	ferred to in section 102(a).
15	TITLE II—CENTRAL INTEL-
16	LIGENCE AGENCY RETIRE-
17	MENT AND DISABILITY SYS-
18	TEM
19	SEC. 201. AUTHORIZATION OF APPROPRIATIONS.
20	There is authorized to be appropriated for the Cen-
21	tral Intelligence Agency Retirement and Disability Fund
22	\$514,000,000 for fiscal year 2019.
23	SEC. 202. COMPUTATION OF ANNUITIES FOR EMPLOYEES
24	OF THE CENTRAL INTELLIGENCE AGENCY.
25	(a) Computation of Annuities.—

1	(1) In General.—Section 221 of the Central
2	Intelligence Agency Retirement Act (50 U.S.C.
3	2031) is amended—
4	(A) in subsection (a)(3)(B), by striking the
5	period at the end and inserting ", as deter-
6	mined by using the annual rate of basic pay
7	that would be payable for full-time service in
8	that position.";
9	(B) in subsection (b)(1)(C)(i), by striking
10	"12-month" and inserting "2-year";
11	(C) in subsection $(f)(2)$ , by striking "one
12	year" and inserting "two years";
13	(D) in subsection $(g)(2)$ , by striking "one
14	year" each place such term appears and insert-
15	ing "two years";
16	(E) by redesignating subsections (h), (i),
17	(j), $(k)$ , and $(l)$ as subsections $(i)$ , $(j)$ , $(k)$ , $(l)$ ,
18	and (m), respectively; and
19	(F) by inserting after subsection (g) the
20	following:
21	"(h) Conditional Election of Insurable Inter-
22	EST SURVIVOR ANNUITY BY PARTICIPANTS MARRIED AT
23	THE TIME OF RETIREMENT.—
24	"(1) AUTHORITY TO MAKE DESIGNATION.—
25	Subject to the rights of former spouses under sub-

section (b) and section 222, at the time of retirement a married participant found by the Director to be in good health may elect to receive an annuity reduced in accordance with subsection (f)(1)(B) and designate in writing an individual having an insurable interest in the participant to receive an annuity under the system after the participant's death, except that any such election to provide an insurable interest survivor annuity to the participant's spouse shall only be effective if the participant's spouse waives the spousal right to a survivor annuity under this Act. The amount of the annuity shall be equal to 55 percent of the participant's reduced annuity.

"(2) Reduction in Participant's annuity.—
The annuity payable to the participant making such election shall be reduced by 10 percent of an annuity computed under subsection (a) and by an additional 5 percent for each full 5 years the designated individual is younger than the participant. The total reduction under this subparagraph may not exceed 40 percent.

"(3) COMMENCEMENT OF SURVIVOR ANNU-ITY.—The annuity payable to the designated individual shall begin on the day after the retired partic-

1	ipant dies and terminate on the last day of the
2	month before the designated individual dies.
3	"(4) RECOMPUTATION OF PARTICIPANT'S AN-
4	NUITY ON DEATH OF DESIGNATED INDIVIDUAL.—An
5	annuity that is reduced under this subsection shall,
6	effective the first day of the month following the
7	death of the designated individual, be recomputed
8	and paid as if the annuity had not been so re-
9	duced.".
10	(2) Conforming amendments.—
11	(A) CENTRAL INTELLIGENCE AGENCY RE-
12	TIREMENT ACT.—The Central Intelligence
13	Agency Retirement Act (50 U.S.C. 2001 et
14	seq.) is amended—
15	(i) in section 232(b)(1) (50 U.S.C.
16	2052(b)(1)), by striking "221(h)," and in-
17	serting "221(i),"; and
18	(ii) in section $252(h)(4)$ (50 U.S.C.
19	2082(h)(4)), by striking "221(k)" and in-
20	serting "221(l)".
21	(B) CENTRAL INTELLIGENCE AGENCY ACT
22	OF 1949.—Subsection (a) of section 14 of the
23	Central Intelligence Agency Act of 1949 (50
24	U.S.C. 3514(a)) is amended by striking

- 1 "221(h)(2), 221(i), 221(l)," and inserting
- 2 "221(i)(2), 221(j), 221(m),".
- 3 (b) Annuities for Former Spouses.—Subpara-
- 4 graph (B) of section 222(b)(5) of the Central Intelligence
- 5 Agency Retirement Act (50 U.S.C. 2032(b)(5)(B)) is
- 6 amended by striking "one year" and inserting "two
- 7 years".
- 8 (c) Prior Service Credit.—Subparagraph (A) of
- 9 section 252(b)(3) of the Central Intelligence Agency Re-
- 10 tirement Act (50 U.S.C. 2082(b)(3)(A)) is amended by
- 11 striking "October 1, 1990" both places that term appears
- 12 and inserting "March 31, 1991".
- 13 (d) Reemployment Compensation.—Section 273
- 14 of the Central Intelligence Agency Retirement Act (50
- 15 U.S.C. 2113) is amended—
- 16 (1) by redesignating subsections (b) and (c) as
- subsections (c) and (d), respectively; and
- 18 (2) by inserting after subsection (a) the fol-
- lowing:
- 20 "(b) Part-Time Reemployed Annuitants.—The
- 21 Director shall have the authority to reemploy an annuitant
- 22 on a part-time basis in accordance with section 8344(l)
- 23 of title 5, United States Code.".
- 24 (e) Effective Date and Application.—The
- 25 amendments made by subsection (a)(1)(A) and subsection

- 1 (c) shall take effect as if enacted on October 28, 2009,
- 2 and shall apply to computations or participants, respec-
- 3 tively, as of such date.

### 4 TITLE III—GENERAL INTEL-

### 5 LIGENCE COMMUNITY MAT-

- 6 TERS
- 7 SEC. 301. RESTRICTION ON CONDUCT OF INTELLIGENCE
- 8 ACTIVITIES.
- 9 The authorization of appropriations by this Act shall
- 10 not be deemed to constitute authority for the conduct of
- 11 any intelligence activity which is not otherwise authorized
- 12 by the Constitution or the laws of the United States.
- 13 SEC. 302. INCREASE IN EMPLOYEE COMPENSATION AND
- 14 BENEFITS AUTHORIZED BY LAW.
- 15 Appropriations authorized by this Act for salary, pay,
- 16 retirement, and other benefits for Federal employees may
- 17 be increased by such additional or supplemental amounts
- 18 as may be necessary for increases in such compensation
- 19 or benefits authorized by law.

1	SEC. 303. MODIFICATION OF SPECIAL PAY AUTHORITY FOR
2	SCIENCE, TECHNOLOGY, ENGINEERING, OR
3	MATHEMATICS POSITIONS AND ADDITION OF
4	SPECIAL PAY AUTHORITY FOR CYBER POSI-
5	TIONS.
6	Section 113B of the National Security Act of 1947
7	(50 U.S.C. 3049a) is amended—
8	(1) by amending subsection (a) to read as fol-
9	lows:
10	"(a) Special Rates of Pay for Positions Re-
11	QUIRING EXPERTISE IN SCIENCE, TECHNOLOGY, ENGI-
12	NEERING, OR MATHEMATICS.—
13	"(1) In General.—Notwithstanding part III
14	of title 5, United States Code, the head of each ele-
15	ment of the intelligence community may, for 1 or
16	more categories of positions in such element that re-
17	quire expertise in science, technology, engineering,
18	or mathematics—
19	"(A) establish higher minimum rates of
20	pay; and
21	"(B) make corresponding increases in all
22	rates of pay of the pay range for each grade or
23	level, subject to subsection (b) or (c), as appli-
24	cable.
25	"(2) Treatment.—The special rate supple-
26	ments resulting from the establishment of higher

1	rates under paragraph (1) shall be basic pay for the
2	same or similar purposes as those specified in sec-
3	tion 5305(j) of title 5, United States Code.";
4	(2) by redesignating subsections (b) through (f)
5	as subsections (c) through (g), respectively;
6	(3) by inserting after subsection (a) the fol-
7	lowing:
8	"(b) Special Rates of Pay for Cyber Posi-
9	TIONS.—
10	"(1) In general.—Notwithstanding subsection
11	(c), the Director of the National Security Agency
12	may establish a special rate of pay—
13	"(A) not to exceed the rate of basic pay
14	payable for level II of the Executive Schedule
15	under section 5313 of title 5, United States
16	Code, if the Director certifies to the Under Sec-
17	retary of Defense for Intelligence, in consulta-
18	tion with the Under Secretary of Defense for
19	Personnel and Readiness, that the rate of pay
20	is for positions that perform functions that exe-
21	cute the cyber mission of the Agency; or
22	"(B) not to exceed the rate of basic pay
23	payable for the Vice President of the United
24	States under section 104 of title 3, United
25	States Code, if the Director certifies to the Sec-

	<u> </u>
1	retary of Defense, by name, individuals that
2	have advanced skills and competencies and that
3	perform critical functions that execute the cyber
4	mission of the Agency.
5	"(2) Pay limitation.—Employees receiving a
6	special rate under paragraph (1) shall be subject to
7	an aggregate pay limitation that parallels the limita-
8	tion established in section 5307 of title 5, United
9	States Code, except that—
10	"(A) any allowance, differential, bonus,
11	award, or other similar cash payment in addi-
12	tion to basic pay that is authorized under title
13	10, United States Code, (or any other applica-
14	ble law in addition to title 5 of such Code, ex-
15	cluding the Fair Labor Standards Act of 1938
16	(29 U.S.C. 201 et seq.)) shall also be counted
17	as part of aggregate compensation; and
18	"(B) aggregate compensation may not ex-
19	ceed the rate established for the Vice President
20	of the United States under section 104 of title
21	3, United States Code.
22	"(3) Limitation on number of recipi-
23	ENTS.—The number of individuals who receive basic
24	pay established under paragraph (1)(B) may not ex-

ceed 100 at any time.

25

1	"(4) Limitation on use as comparative
2	REFERENCE.—Notwithstanding any other provision
3	of law, special rates of pay and the limitation estab-
4	lished under paragraph (1)(B) may not be used as
5	comparative references for the purpose of fixing the
6	rates of basic pay or maximum pay limitations of
7	qualified positions under section 1599f of title 10,
8	United States Code, or section 226 of the Homeland
9	Security Act of 2002 (6 U.S.C. 147).";
10	(4) in subsection (c), as redesignated by para-
11	graph (2), by striking "A minimum" and inserting
12	"Except as provided in subsection (b), a minimum";
13	(5) in subsection (d), as redesignated by para-
14	graph (2), by inserting "or (b)" after "by subsection
15	(a)"; and
16	(6) in subsection (g), as redesignated by para-
17	graph (2)—
18	(A) in paragraph (1), by striking "Not
19	later than 90 days after the date of the enact-
20	ment of the Intelligence Authorization Act for
21	Fiscal Year 2017" and inserting "Not later
22	than 90 days after the date of the enactment of
23	the Damon Paul Nelson and Matthew Young
24	Pollard Intelligence Authorization Act for Fis-
25	cal Years 2018 and 2019"; and

1	(B) in paragraph (2)(A), by inserting "or
2	(b)" after "subsection (a)".
3	SEC. 304. MODIFICATION OF APPOINTMENT OF CHIEF IN-
4	FORMATION OFFICER OF THE INTELLIGENCE
5	COMMUNITY.
6	Section 103G(a) of the National Security Act of 1947
7	(50 U.S.C. 3032(a)) is amended by striking "President"
8	and inserting "Director".
9	SEC. 305. DIRECTOR OF NATIONAL INTELLIGENCE REVIEW
10	OF PLACEMENT OF POSITIONS WITHIN THE
11	INTELLIGENCE COMMUNITY ON THE EXECU-
12	TIVE SCHEDULE.
13	(a) Review.—The Director of National Intelligence,
14	in coordination with the Director of the Office of Per-
15	sonnel Management, shall conduct a review of positions
16	within the intelligence community regarding the placement
17	of such positions on the Executive Schedule under sub-
18	chapter II of chapter 53 of title 5, United States Code.
19	In carrying out such review, the Director of National In-
20	telligence, in coordination with the Director of the Office
21	of Personnel Management, shall determine—
22	(1) the standards under which such review will
23	be conducted;
24	(2) which positions should or should not be on
25	the Executive Schedule; and

1	(3) for those positions that should be on the
2	Executive Schedule, the level of the Executive
3	Schedule at which such positions should be placed
4	(b) REPORT.—Not later than 60 days after the date
5	on which the review under subsection (a) is completed, the
6	Director of National Intelligence shall submit to the con-
7	gressional intelligence committees, the Committee or
8	Homeland Security and Governmental Affairs of the Sen-
9	ate, and the Committee on Oversight and Reform of the
10	House of Representatives an unredacted report describing
11	the standards by which the review was conducted and the
12	outcome of the review.
13	SEC. 306. SUPPLY CHAIN AND COUNTERINTELLIGENCE
13	
14	RISK MANAGEMENT TASK FORCE.
	RISK MANAGEMENT TASK FORCE.  (a) APPROPRIATE CONGRESSIONAL COMMITTEES
14	
14 15	(a) Appropriate Congressional Committees
14 15 16	(a) Appropriate Congressional Committees  Defined.—In this section, the term "appropriate con-
14 15 16 17	(a) Appropriate Congressional Committees  Defined.—In this section, the term "appropriate congressional committees" means the following:
14 15 16 17	(a) Appropriate Congressional Committees  Defined.—In this section, the term "appropriate congressional committees" means the following:  (1) The congressional intelligence committees.
114 115 116 117 118	<ul> <li>(a) APPROPRIATE CONGRESSIONAL COMMITTEES</li> <li>DEFINED.—In this section, the term "appropriate congressional committees" means the following:</li> <li>(1) The congressional intelligence committees.</li> <li>(2) The Committee on Armed Services and the</li> </ul>
14 15 16 17 18 19 20	<ul> <li>(a) APPROPRIATE CONGRESSIONAL COMMITTEES</li> <li>DEFINED.—In this section, the term "appropriate congressional committees" means the following:</li> <li>(1) The congressional intelligence committees.</li> <li>(2) The Committee on Armed Services and the Committee on Homeland Security and Governmental</li> </ul>
114 115 116 117 118 119 220 221	(a) Appropriate Congressional Committees  Defined.—In this section, the term "appropriate congressional committees" means the following:  (1) The congressional intelligence committees.  (2) The Committee on Armed Services and the Committee on Homeland Security and Governmental Affairs of the Senate.
14 15 16 17 18 19 20 21	<ul> <li>(a) APPROPRIATE CONGRESSIONAL COMMITTEES</li> <li>DEFINED.—In this section, the term "appropriate congressional committees" means the following:</li> <li>(1) The congressional intelligence committees.</li> <li>(2) The Committee on Armed Services and the Committee on Homeland Security and Governmental Affairs of the Senate.</li> <li>(3) The Committee on Armed Services, the</li> </ul>

1	(b) REQUIREMENT TO ESTABLISH.—The Director of
2	National Intelligence shall establish a Supply Chain and
3	Counterintelligence Risk Management Task Force to
4	standardize information sharing between the intelligence
5	community and the acquisition community of the United
6	States Government with respect to the supply chain and
7	counterintelligence risks.
8	(c) Members.—The Supply Chain and Counterintel-
9	ligence Risk Management Task Force established under
10	subsection (b) shall be composed of—
11	(1) a representative of the Defense Security
12	Service of the Department of Defense;
13	(2) a representative of the General Services Ad-
14	ministration;
15	(3) a representative of the Office of Federal
16	Procurement Policy of the Office of Management
17	and Budget;
18	(4) a representative of the Department of
19	Homeland Security;
20	(5) a representative of the Federal Bureau of
21	Investigation;
22	(6) the Director of the National Counterintel-
23	ligence and Security Center; and
24	(7) any other members the Director of National
25	Intelligence determines appropriate.

- 1 (d) SECURITY CLEARANCES.—Each member of the
- 2 Supply Chain and Counterintelligence Risk Management
- 3 Task Force established under subsection (b) shall have a
- 4 security clearance at the top secret level and be able to
- 5 access sensitive compartmented information.
- 6 (e) Annual Report.—The Supply Chain and Coun-
- 7 terintelligence Risk Management Task Force established
- 8 under subsection (b) shall submit to the appropriate con-
- 9 gressional committees an annual report that describes the
- 10 activities of the Task Force during the previous year, in-
- 11 cluding identification of the supply chain and counterintel-
- 12 ligence risks shared with the acquisition community of the
- 13 United States Government by the intelligence community.
- 14 SEC. 307. CONSIDERATION OF ADVERSARIAL TELE-
- 15 COMMUNICATIONS AND CYBERSECURITY IN-
- 16 FRASTRUCTURE WHEN SHARING INTEL-
- 17 LIGENCE WITH FOREIGN GOVERNMENTS AND
- 18 ENTITIES.
- Whenever the head of an element of the intelligence
- 20 community enters into an intelligence sharing agreement
- 21 with a foreign government or any other foreign entity, the
- 22 head of the element shall consider the pervasiveness of
- 23 telecommunications and cybersecurity infrastructure,
- 24 equipment, and services provided by adversaries of the
- 25 United States, particularly China and Russia, or entities

- 1 of such adversaries in the country or region of the foreign
- 2 government or other foreign entity entering into the agree-
- 3 ment.

- 4 SEC. 308. CYBER PROTECTION SUPPORT FOR THE PER-
- 5 SONNEL OF THE INTELLIGENCE COMMUNITY
- 6 IN POSITIONS HIGHLY VULNERABLE TO
- 7 **CYBER ATTACK.**
- 8 (a) Definitions.—In this section:
- 9 (1) Personal accounts.—The term "personal

accounts" means accounts for online and tele-

- 11 communications services, including telephone, resi-
- dential internet access, email, text and multimedia
- messaging, cloud computing, social media, health
- care, and financial services, used by personnel of the
- intelligence community outside of the scope of their
- employment with elements of the intelligence com-
- munity.
- 18 (2) Personal Technology Devices.—The
- term "personal technology devices" means tech-
- 20 nology devices used by personnel of the intelligence
- community outside of the scope of their employment
- 22 with elements of the intelligence community, includ-
- ing networks to which such devices connect.
- 24 (b) Authority To Provide Cyber Protection
- 25 Support.—

(1) In general.—Subject to a determination
by the Director of National Intelligence, the Director
may provide cyber protection support for the per-
sonal technology devices and personal accounts of
the personnel described in paragraph (2).
(2) AT-RISK PERSONNEL.—The personnel de-
scribed in this paragraph are personnel of the intel-
ligence community—
(A) who the Director determines to be
highly vulnerable to cyber attacks and hostile
information collection activities because of the
positions occupied by such personnel in the in-
telligence community; and
(B) whose personal technology devices or
personal accounts are highly vulnerable to cyber
attacks and hostile information collection activi-
ties.
(c) Nature of Cyber Protection Support.—
Subject to the availability of resources, the cyber protec-
tion support provided to personnel under subsection (b)
may include training, advice, assistance, and other services
relating to cyber attacks and hostile information collection
activities.
(d) Limitation on Support.—Nothing in this sec-

25 tion shall be construed—

1	(1) to encourage personnel of the intelligence
2	community to use personal technology devices for of-
3	ficial business; or
4	(2) to authorize cyber protection support for
5	senior intelligence community personnel using per-
6	sonal devices, networks, and personal accounts in an
7	official capacity.
8	(e) Report.—Not later than 180 days after the date
9	of the enactment of this Act, the Director shall submit
10	to the congressional intelligence committees a report on
11	the provision of cyber protection support under subsection
12	(b). The report shall include—
13	(1) a description of the methodology used to
14	make the determination under subsection (b)(2); and
15	(2) guidance for the use of cyber protection
16	support and tracking of support requests for per-
17	sonnel receiving cyber protection support under sub-
18	section (b).
19	SEC. 309. MODIFICATION OF AUTHORITY RELATING TO
20	MANAGEMENT OF SUPPLY-CHAIN RISK.
21	(a) Modification of Effective Date.—Sub-
22	section (f) of section 309 of the Intelligence Authorization
23	Act for Fiscal Year 2012 (Public Law 112–87; 50 U.S.C.
24	3329 note) is amended by striking "the date that is 180
25	days after".

1 (b) Repeal of Sunset.—Such section is amended 2 by striking subsection (g). 3 (c) Reports.—Such section, as amended by subsection (b), is further amended— 5 (1) by redesignating subsection (f), as amended 6 by subsection (a), as subsection (g); and 7 (2) by inserting after subsection (e) the fol-8 lowing: 9 "(f) Annual Reports.— "(1) In General.—Except as provided in para-10 11 graph (2), not later than 180 days after the date of 12 the enactment of the Damon Paul Nelson and Mat-13 thew Young Pollard Intelligence Authorization Act 14 for Fiscal Years 2018 and 2019 and not less fre-15 quently than once each calendar year thereafter, the 16 Director of National Intelligence shall, in consulta-17 tion with each head of a covered agency, submit to 18 the congressional intelligence committees (as defined 19 in section 3 of the National Security Act of 1947 20 (50 U.S.C. 3003)), a report that details the deter-21 minations and notifications made under subsection 22 (c) during the most recently completed calendar 23 year. 24 "(2) Initial report.—The first report sub-

mitted under paragraph (1) shall detail all the deter-

25

1	minations and notifications made under subsection
2	(c) before the date of the submittal of the report."
3	SEC. 310. LIMITATIONS ON DETERMINATIONS REGARDING
4	CERTAIN SECURITY CLASSIFICATIONS.
5	(a) Prohibition.—An officer of an element of the
6	intelligence community who has been nominated by the
7	President for a position that requires the advice and con-
8	sent of the Senate may not make a classification decision
9	with respect to information related to such officer's nomi-
10	nation.
11	(b) Classification Determinations.—
12	(1) In general.—Except as provided in para-
13	graph (2), in a case in which an officer described in
14	subsection (a) has been nominated as described in
15	such subsection and classification authority rests
16	with the officer or another officer who reports di-
17	rectly to such officer, a classification decision with
18	respect to information relating to the officer shall be
19	made by the Director of National Intelligence.
20	(2) Nominations of director of national
21	INTELLIGENCE.—In a case described in paragraph
22	(1) in which the officer nominated is the Director of
23	National Intelligence, the classification decision shall
24	be made by the Principal Deputy Director of Na-

tional Intelligence.

1	(c) Reports.—Whenever the Director or the Prin-
2	cipal Deputy Director makes a decision under subsection
3	(b), the Director or the Principal Deputy Director, as the
4	case may be, shall submit to the congressional intelligence
5	committees a report detailing the reasons for the decision
6	SEC. 311. JOINT INTELLIGENCE COMMUNITY COUNCIL.
7	(a) Meetings.—Section 101A(d) of the National Se-
8	curity Act of 1947 (50 U.S.C. 3022(d)) is amended—
9	(1) by striking "regular"; and
10	(2) by inserting "as the Director considers ap-
11	propriate" after "Council".
12	(b) REPORT ON FUNCTION AND UTILITY OF THE
13	JOINT INTELLIGENCE COMMUNITY COUNCIL.—
14	(1) In general.—No later than 180 days after
15	the date of the enactment of this Act, the Director
16	of National Intelligence, in coordination with the Ex-
17	ecutive Office of the President and members of the
18	Joint Intelligence Community Council, shall submit
19	to the congressional intelligence committees a report
20	on the function and utility of the Joint Intelligence
21	Community Council.
22	(2) Contents.—The report required by para-
23	graph (1) shall include the following:

1	(A) The number of physical or virtual
2	meetings held by the Council per year since the
3	Council's inception.
4	(B) A description of the effect and accom-
5	plishments of the Council.
6	(C) An explanation of the unique role of
7	the Council relative to other entities, including
8	with respect to the National Security Council
9	and the Executive Committee of the intelligence
10	community.
11	(D) Recommendations for the future role
12	and operation of the Council.
13	(E) Such other matters relating to the
14	function and utility of the Council as the Direc-
15	tor considers appropriate.
16	(3) Form.—The report submitted under para-
17	graph (1) shall be submitted in unclassified form,
18	but may include a classified annex.
19	SEC. 312. INTELLIGENCE COMMUNITY INFORMATION TECH-
20	NOLOGY ENVIRONMENT.
21	(a) Definitions.—In this section:
22	(1) Core service.—The term "core service"
23	means a capability that is available to multiple ele-
24	ments of the intelligence community and required

1	for consistent operation of the intelligence commu-
2	nity information technology environment.
3	(2) Intelligence community information
4	TECHNOLOGY ENVIRONMENT.—The term "intel-
5	ligence community information technology environ-
6	ment" means all of the information technology serv-
7	ices across the intelligence community, including the
8	data sharing and protection environment across mul-
9	tiple classification domains.
10	(b) Roles and Responsibilities.—
11	(1) Director of National Intelligence.—
12	The Director of National Intelligence shall be re-
13	sponsible for coordinating the performance by ele-
14	ments of the intelligence community of the intel-
15	ligence community information technology environ-
16	ment, including each of the following:
17	(A) Ensuring compliance with all applica-
18	ble environment rules and regulations of such
19	environment.
20	(B) Ensuring measurable performance
21	goals exist for such environment.
22	(C) Documenting standards and practices
23	of such environment.
24	(D) Acting as an arbiter among elements
25	of the intelligence community related to any

1	disagreements arising out of the implementa-
2	tion of such environment.
3	(E) Delegating responsibilities to the ele-
4	ments of the intelligence community and car-
5	rying out such other responsibilities as are nec-
6	essary for the effective implementation of such
7	environment.
8	(2) Core service providers.—Providers of
9	core services shall be responsible for—
10	(A) providing core services, in coordination
11	with the Director of National Intelligence; and
12	(B) providing the Director with informa-
13	tion requested and required to fulfill the re-
14	sponsibilities of the Director under paragraph
15	(1).
16	(3) Use of core services.—
17	(A) In general.—Except as provided in
18	subparagraph (B), each element of the intel-
19	ligence community shall use core services when
20	such services are available.
21	(B) Exception.—The Director of Na-
22	tional Intelligence may provide for a written ex-
23	ception to the requirement under subparagraph
24	(A) if the Director determines there is a com-

1	pelling financial or mission need for such excep-
2	tion.
3	(c) Management Accountability.—Not later than
4	90 days after the date of the enactment of this Act, the
5	Director of National Intelligence shall designate and main-
6	tain one or more accountable executives of the intelligence
7	community information technology environment to be re-
8	sponsible for—
9	(1) management, financial control, and integra-
10	tion of such environment;
11	(2) overseeing the performance of each core
12	service, including establishing measurable service re-
13	quirements and schedules;
14	(3) to the degree feasible, ensuring testing of
15	each core service of such environment, including
16	testing by the intended users, to evaluate perform-
17	ance against measurable service requirements and to
18	ensure the capability meets user requirements; and
19	(4) coordinate transition or restructuring ef-
20	forts of such environment, including phaseout of leg-
21	acy systems.
22	(d) Security Plan.—Not later than 180 days after
23	the date of the enactment of this Act, the Director of Na-
24	tional Intelligence shall develop and maintain a security

1	plan for the intelligence community information tech-
2	nology environment.
3	(e) Long-Term Roadmap.—Not later than 180 days
4	after the date of the enactment of this Act, and during
5	each of the second and fourth fiscal quarters thereafter
6	the Director of National Intelligence shall submit to the
7	congressional intelligence committees a long-term road-
8	map that shall include each of the following:
9	(1) A description of the minimum required and
10	desired core service requirements, including—
11	(A) key performance parameters; and
12	(B) an assessment of current, measured
13	performance.
14	(2) Implementation milestones for the intel-
15	ligence community information technology environ-
16	ment, including each of the following:
17	(A) A schedule for expected deliveries of
18	core service capabilities during each of the fol-
19	lowing phases:
20	(i) Concept refinement and technology
21	maturity demonstration.
22	(ii) Development, integration, and
23	demonstration.
24	(iii) Production, deployment, and
25	custainment

1	(iv) System retirement.
2	(B) Dependencies of such core service ca-
3	pabilities.
4	(C) Plans for the transition or restruc-
5	turing necessary to incorporate core service ca-
6	pabilities.
7	(D) A description of any legacy systems
8	and discontinued capabilities to be phased out.
9	(3) Such other matters as the Director deter-
10	mines appropriate.
11	(f) Business Plan.—Not later than 180 days after
12	the date of the enactment of this Act, and during each
13	of the second and fourth fiscal quarters thereafter, the Di-
14	rector of National Intelligence shall submit to the congres-
15	sional intelligence committees a business plan that in-
16	cludes each of the following:
17	(1) A systematic approach to identify core serv-
18	ice funding requests for the intelligence community
19	information technology environment within the pro-
20	posed budget, including multiyear plans to imple-
21	ment the long-term roadmap required by subsection
22	(e).
23	(2) A uniform approach by which each element
24	of the intelligence community shall identify the cost
25	of legacy information technology or alternative capa-

- 1 bilities where services of the intelligence community
- 2 information technology environment will also be 3 available.
- 4 (3) A uniform effort by which each element of
- 5 the intelligence community shall identify transition
- 6 and restructuring costs for new, existing, and retir-
- 7 ing services of the intelligence community informa-
- 8 tion technology environment, as well as services of
- 9 such environment that have changed designations as
- 10 a core service.
- 11 (g) Quarterly Presentations.—Beginning not
- 12 later than 180 days after the date of the enactment of
- 13 this Act, the Director of National Intelligence shall provide
- 14 to the congressional intelligence committees quarterly up-
- 15 dates regarding ongoing implementation of the intelligence
- 16 community information technology environment as com-
- 17 pared to the requirements in the most recently submitted
- 18 security plan required by subsection (d), long-term road-
- 19 map required by subsection (e), and business plan re-
- 20 quired by subsection (f).
- 21 (h) Additional Notifications.—The Director of
- 22 National Intelligence shall provide timely notification to
- 23 the congressional intelligence committees regarding any
- 24 policy changes related to or affecting the intelligence com-
- 25 munity information technology environment, new initia-

- 1 tives or strategies related to or impacting such environ-
- 2 ment, and changes or deficiencies in the execution of the
- 3 security plan required by subsection (d), long-term road-
- 4 map required by subsection (e), and business plan re-
- 5 quired by subsection (f).
- 6 (i) Sunset.—The section shall have no effect on or
- 7 after September 30, 2024.
- 8 SEC. 313. REPORT ON DEVELOPMENT OF SECURE MOBILE
- 9 VOICE SOLUTION FOR INTELLIGENCE COM-
- 10 **MUNITY.**
- 11 (a) IN GENERAL.—Not later than 180 days after the
- 12 date of the enactment of this Act, the Director of National
- 13 Intelligence, in coordination with the Director of the Cen-
- 14 tral Intelligence Agency and the Director of the National
- 15 Security Agency, shall submit to the congressional intel-
- 16 ligence committees a classified report on the feasibility,
- 17 desirability, cost, and required schedule associated with
- 18 the implementation of a secure mobile voice solution for
- 19 the intelligence community.
- 20 (b) Contents.—The report required by subsection
- 21 (a) shall include, at a minimum, the following:
- 22 (1) The benefits and disadvantages of a secure
- 23 mobile voice solution.
- 24 (2) Whether the intelligence community could
- 25 leverage commercially available technology for classi-

- 1 fied voice communications that operates on commer-
- 2 cial mobile networks in a secure manner and identi-
- fying the accompanying security risks to such net-
- 4 works.
- 5 (3) A description of any policies or community
- 6 guidance that would be necessary to govern the po-
- 7 tential solution, such as a process for determining
- 8 the appropriate use of a secure mobile telephone and
- 9 any limitations associated with such use.
- 10 SEC. 314. POLICY ON MINIMUM INSIDER THREAT STAND-
- 11 ARDS.
- 12 (a) POLICY REQUIRED.—Not later than 60 days after
- 13 the date of the enactment of this Act, the Director of Na-
- 14 tional Intelligence shall establish a policy for minimum in-
- 15 sider threat standards that is consistent with the National
- 16 Insider Threat Policy and Minimum Standards for Execu-
- 17 tive Branch Insider Threat Programs.
- 18 (b) Implementation.—Not later than 180 days
- 19 after the date of the enactment of this Act, the head of
- 20 each element of the intelligence community shall imple-
- 21 ment the policy established under subsection (a).
- 22 SEC. 315. SUBMISSION OF INTELLIGENCE COMMUNITY
- POLICIES.
- 24 (a) Definitions.—In this section:

1	(1) ELECTRONIC REPOSITORY.—The term
2	"electronic repository" means the electronic distribu-
3	tion mechanism, in use as of the date of the enact-
4	ment of this Act, or any successor electronic dis-
5	tribution mechanism, by which the Director of Na-
6	tional Intelligence submits to the congressional intel-
7	ligence committees information.
8	(2) Policy.—The term "policy", with respect

- (2) Policy.—The term "policy", with respect to the intelligence community, includes unclassified or classified—
  - (A) directives, policy guidance, and policy memoranda of the intelligence community;
  - (B) executive correspondence of the Director of National Intelligence; and
  - (C) any equivalent successor policy instruments.

#### 17 (b) Submission of Policies.—

(1) Current Policy.—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 using the electronic repository all nonpublicly available policies issued by the Director of National Intelligence for the intelligence community that are in effect as of the date of the submission.

1	(2) Continuous updates.—Not later than 15
2	days after the date on which the Director of Na-
3	tional Intelligence issues, modifies, or rescinds a pol-
4	icy of the intelligence community, the Director
5	shall—
6	(A) notify the congressional intelligence
7	committees of such addition, modification, or
8	removal; and
9	(B) update the electronic repository with
10	respect to such addition, modification, or re-
11	moval.
12	SEC. 316. EXPANSION OF INTELLIGENCE COMMUNITY RE-
13	CRUITMENT EFFORTS.
13 14	CRUITMENT EFFORTS.  In order to further increase the diversity of the intel-
14	In order to further increase the diversity of the intel-
14 15	In order to further increase the diversity of the intelligence community workforce, not later than 90 days after the date of the enactment of this Act, the Director of Na-
14 15 16 17	In order to further increase the diversity of the intelligence community workforce, not later than 90 days after the date of the enactment of this Act, the Director of Na-
14 15 16 17	In order to further increase the diversity of the intelligence community workforce, not later than 90 days after the date of the enactment of this Act, the Director of National Intelligence, in consultation with heads of elements
14 15 16 17	In order to further increase the diversity of the intelligence community workforce, not later than 90 days after the date of the enactment of this Act, the Director of National Intelligence, in consultation with heads of elements of the Intelligence Community, shall create, implement,
114 115 116 117 118	In order to further increase the diversity of the intelligence community workforce, not later than 90 days after the date of the enactment of this Act, the Director of National Intelligence, in consultation with heads of elements of the Intelligence Community, shall create, implement, and submit to the congressional intelligence committees a
14 15 16 17 18 19 20	In order to further increase the diversity of the intelligence community workforce, not later than 90 days after the date of the enactment of this Act, the Director of National Intelligence, in consultation with heads of elements of the Intelligence Community, shall create, implement, and submit to the congressional intelligence committees a written plan to ensure that rural and underrepresented re-
14 15 16 17 18 19 20 21	In order to further increase the diversity of the intelligence community workforce, not later than 90 days after the date of the enactment of this Act, the Director of National Intelligence, in consultation with heads of elements of the Intelligence Community, shall create, implement, and submit to the congressional intelligence committees a written plan to ensure that rural and underrepresented regions are more fully and consistently represented in such
14 15 16 17 18 19 20 21 22 23	In order to further increase the diversity of the intelligence community workforce, not later than 90 days after the date of the enactment of this Act, the Director of National Intelligence, in consultation with heads of elements of the Intelligence Community, shall create, implement, and submit to the congressional intelligence committees a written plan to ensure that rural and underrepresented regions are more fully and consistently represented in such elements' employment recruitment efforts. Upon receipt of

1	TITLE IV—MATTERS RELATING
2	TO ELEMENTS OF THE INTEL-
3	LIGENCE COMMUNITY
4	Subtitle A—Office of the Director
5	of National Intelligence
6	SEC. 401. AUTHORITY FOR PROTECTION OF CURRENT AND
7	FORMER EMPLOYEES OF THE OFFICE OF THE
8	DIRECTOR OF NATIONAL INTELLIGENCE.
9	Section 5(a)(4) of the Central Intelligence Agency
10	Act of 1949 (50 U.S.C. 3506(a)(4)) is amended by strik-
11	ing "such personnel of the Office of the Director of Na-
12	tional Intelligence as the Director of National Intelligence
13	may designate;" and inserting "current and former per-
14	sonnel of the Office of the Director of National Intel-
15	ligence and their immediate families as the Director of Na-
16	tional Intelligence may designate;".
17	SEC. 402. DESIGNATION OF THE PROGRAM MANAGER-IN-
18	FORMATION SHARING ENVIRONMENT.
19	(a) Information Sharing Environment.—Sec-
20	tion 1016(b) of the Intelligence Reform and Terrorism
21	Prevention Act of 2004 (6 U.S.C. 485(b)) is amended—
22	(1) in paragraph (1), by striking "President"
23	and inserting "Director of National Intelligence";
24	and

- 1 (2) in paragraph (2), by striking "President"
- 2 both places that term appears and inserting "Direc-
- 3 tor of National Intelligence".
- 4 (b) Program Manager.—Section 1016(f)(1) of the
- 5 Intelligence Reform and Terrorism Prevention Act of
- 6 2004 (6 U.S.C. 485(f)(1)) is amended by striking "The
- 7 individual designated as the program manager shall serve
- 8 as program manager until removed from service or re-
- 9 placed by the President (at the President's sole discre-
- 10 tion)." and inserting "Beginning on the date of the enact-
- 11 ment of the Damon Paul Nelson and Matthew Young Pol-
- 12 lard Intelligence Authorization Act for Fiscal Years 2018
- 13 and 2019, each individual designated as the program man-
- 14 ager shall be appointed by the Director of National Intel-
- 15 ligence.".
- 16 SEC. 403. TECHNICAL MODIFICATION TO THE EXECUTIVE
- 17 SCHEDULE.
- 18 Section 5315 of title 5, United States Code, is
- 19 amended by adding at the end the following:
- 20 "Director of the National Counterintelligence and Se-
- 21 curity Center.".
- 22 SEC. 404. CHIEF FINANCIAL OFFICER OF THE INTEL-
- 23 LIGENCE COMMUNITY.
- 24 Section 103I(a) of the National Security Act of 1947
- 25 (50 U.S.C. 3034(a)) is amended by adding at the end the

1	following new sentence: "The Chief Financial Officer shall
2	report directly to the Director of National Intelligence.".
3	SEC. 405. CHIEF INFORMATION OFFICER OF THE INTEL-
4	LIGENCE COMMUNITY.
5	Section 103G(a) of the National Security Act of 1947
6	(50 U.S.C. 3032(a)) is amended by adding at the end the
7	following new sentence: "The Chief Information Officer
8	shall report directly to the Director of National Intel-
9	ligence.".
10	Subtitle B—Central Intelligence
11	Agency
12	SEC. 411. CENTRAL INTELLIGENCE AGENCY SUBSISTENCE
13	FOR PERSONNEL ASSIGNED TO AUSTERE LO-
14	CATIONS.
15	Subsection (a) of section 5 of the Central Intelligence
16	Agency Act of 1949 (50 U.S.C. 3506) is amended—
17	(1) in paragraph (1), by striking "(50 U.S.C.
18	403–4a).," and inserting "(50 U.S.C. 403–4a),";
19	(2) in paragraph (6), by striking "and" at the
20	end;
21	(3) in paragraph (7), by striking the period at
22	the end and inserting "; and; and
23	(4) by adding at the end the following new
24	paragraph (8):

1	"(8) Upon the approval of the Director, pro-
2	vide, during any fiscal year, with or without reim-
3	bursement, subsistence to any personnel assigned to
4	an overseas location designated by the Agency as an
5	austere location.".
6	SEC. 412. EXPANSION OF SECURITY PROTECTIVE SERVICE
7	JURISDICTION OF THE CENTRAL INTEL-
8	LIGENCE AGENCY.
9	Subsection (a) of section 15 of the Central Intel-
10	ligence Act of 1949 (50 U.S.C. 3515(a)) is amended—
11	(1) in the subsection heading, by striking "Po-
12	LICEMEN" and inserting "POLICE OFFICERS"; and
13	(2) in paragraph (1)—
14	(A) in subparagraph (B), by striking "500
15	feet;" and inserting "500 yards;"; and
16	(B) in subparagraph (D), by striking "500
17	feet." and inserting "500 yards.".
18	SEC. 413. REPEAL OF FOREIGN LANGUAGE PROFICIENCY
19	REQUIREMENT FOR CERTAIN SENIOR LEVEL
20	POSITIONS IN THE CENTRAL INTELLIGENCE
21	AGENCY.
22	(a) Repeal of Foreign Language Proficiency
23	REQUIREMENT.—Section 104A of the National Security
24	Act of 1947 (50 U.S.C. 3036) is amended by striking sub-
25	section (g).

- 1 (b) Conforming Repeal of Report Require-
- 2 MENT.—Section 611 of the Intelligence Authorization Act
- 3 for Fiscal Year 2005 (Public Law 108–487) is amended
- 4 by striking subsection (c).

### 5 Subtitle C—Office of Intelligence

## and Counterintelligence of De-

# 7 partment of Energy

- 8 SEC. 421. CONSOLIDATION OF DEPARTMENT OF ENERGY
- 9 OFFICES OF INTELLIGENCE AND COUNTER-
- 10 **INTELLIGENCE.**
- 11 (a) IN GENERAL.—Section 215 of the Department of
- 12 Energy Organization Act (42 U.S.C. 7144b) is amended
- 13 to read as follows:
- 14 "OFFICE OF INTELLIGENCE AND COUNTERINTELLIGENCE
- 15 "Sec. 215. (a) Definitions.—In this section, the
- 16 terms 'intelligence community' and 'National Intelligence
- 17 Program' have the meanings given such terms in section
- 18 3 of the National Security Act of 1947 (50 U.S.C. 3003).
- 19 "(b) In General.—There is in the Department an
- 20 Office of Intelligence and Counterintelligence. Such office
- 21 shall be under the National Intelligence Program.
- 22 "(c) Director.—(1) The head of the Office shall be
- 23 the Director of the Office of Intelligence and Counterintel-
- 24 ligence, who shall be an employee in the Senior Executive
- 25 Service, the Senior Intelligence Service, the Senior Na-
- 26 tional Intelligence Service, or any other Service that the

- 1 Secretary, in coordination with the Director of National
- 2 Intelligence, considers appropriate. The Director of the
- 3 Office shall report directly to the Secretary.
- 4 "(2) The Secretary shall select an individual to serve
- 5 as the Director from among individuals who have substan-
- 6 tial expertise in matters relating to the intelligence com-
- 7 munity, including foreign intelligence and counterintel-
- 8 ligence.
- 9 "(d) Duties.—(1) Subject to the authority, direc-
- 10 tion, and control of the Secretary, the Director shall per-
- 11 form such duties and exercise such powers as the Sec-
- 12 retary may prescribe.
- 13 "(2) The Director shall be responsible for estab-
- 14 lishing policy for intelligence and counterintelligence pro-
- 15 grams and activities at the Department.".
- 16 (b) Conforming Repeal.—Section 216 of the De-
- 17 partment of Energy Organization Act (42 U.S.C. 7144c)
- 18 is hereby repealed.
- 19 (c) CLERICAL AMENDMENT.—The table of contents
- 20 at the beginning of the Department of Energy Organiza-
- 21 tion Act is amended by striking the items relating to sec-
- 22 tions 215 and 216 and inserting the following new item: "215. Office of Intelligence and Counterintelligence.".

1	SEC. 422. ESTABLISHMENT OF ENERGY INFRASTRUCTURE
2	SECURITY CENTER.
3	Section 215 of the Department of Energy Organiza-
4	tion Act (42 U.S.C. 7144b), as amended by section 421,
5	is further amended by adding at the end the following:
6	"(e) Energy Infrastructure Security Cen-
7	$\mbox{\scriptsize TER}(1)(A)$ The President shall establish an Energy In-
8	frastructure Security Center, taking into account all ap-
9	propriate government tools to analyze and disseminate in-
10	telligence relating to the security of the energy infrastruc-
11	ture of the United States.
12	"(B) The Secretary shall appoint the head of the En-
13	ergy Infrastructure Security Center.
14	"(C) The Energy Infrastructure Security Center shall
15	be located within the Office of Intelligence and Counter-
16	intelligence.
17	"(2) In establishing the Energy Infrastructure Secu-
18	rity Center, the Director of the Office of Intelligence and
19	Counterintelligence shall address the following missions
20	and objectives to coordinate and disseminate intelligence
21	relating to the security of the energy infrastructure of the
22	United States:
23	"(A) Establishing a primary organization with-
24	in the United States Government for analyzing and
25	integrating all intelligence possessed or acquired by

- 1 the United States pertaining to the security of the 2 energy infrastructure of the United States.
  - "(B) Ensuring that appropriate departments and agencies have full access to and receive intelligence support needed to execute the plans or activities of the agencies, and perform independent, alternative analyses.
- 8 "(C) Establishing a central repository on known 9 and suspected foreign threats to the energy infra-10 structure of the United States, including with respect to any individuals, groups, or entities engaged 12 in activities targeting such infrastructure, and the 13 goals, strategies, capabilities, and networks of such 14 individuals, groups, or entities.
  - "(D) Disseminating intelligence information relating to the security of the energy infrastructure of the United States, including threats and analyses, to the President, to the appropriate departments and agencies, and to the appropriate committees of Congress.
- 21 "(3) The President may waive the requirements of 22 this subsection, and any parts thereof, if the President de-23 termines that such requirements do not materially improve the ability of the United States Government to prevent and halt attacks against the energy infrastructure of the

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1	United States. Such waiver shall be made in writing to
2	Congress and shall include a description of how the mis-
3	sions and objectives in paragraph (2) are being met.
4	"(4) If the President decides not to exercise the waiv-
5	er authority granted by paragraph (3), the President shall
6	submit to Congress from time to time updates and plans
7	regarding the establishment of an Energy Infrastructure
8	Security Center.".
9	SEC. 423. REPEAL OF DEPARTMENT OF ENERGY INTEL
10	LIGENCE EXECUTIVE COMMITTEE AND BUDG
11	ET REPORTING REQUIREMENT.
12	Section 214 of the Department of Energy Organiza-
13	tion Act (42 U.S.C. 7144a) is amended—
14	(1) by striking "(a) Duty of Secretary.—"
15	and
16	(2) by striking subsections (b) and (c).
17	Subtitle D—Other Elements
18	SEC. 431. PLAN FOR DESIGNATION OF COUNTERINTEL
19	LIGENCE COMPONENT OF DEFENSE SECU-
20	RITY SERVICE AS AN ELEMENT OF INTEL
21	LIGENCE COMMUNITY.
22	Not later than 90 days after the date of the enact-
23	ment of this Act, the Director of National Intelligence and
24	Under Secretary of Defense for Intelligence, in coordina-
25	tion with the Director of the National Counterintelligence

- 1 and Security Center, shall submit to the congressional in-
- 2 telligence committees, the Committee on Armed Services
- 3 of the Senate, and the Committee on Armed Services of
- 4 the House of Representatives a plan to designate the coun-
- 5 terintelligence component of the Defense Security Service
- 6 of the Department of Defense as an element of the intel-
- 7 ligence community by not later than January 1, 2019.
- 8 Such plan shall—
- 9 (1) address the implications of such designation
- on the authorities, governance, personnel, resources,
- information technology, collection, analytic products,
- information sharing, and business processes of the
- 13 Defense Security Service and the intelligence com-
- munity; and
- 15 (2) not address the personnel security functions
- of the Defense Security Service.
- 17 SEC. 432. NOTICE NOT REQUIRED FOR PRIVATE ENTITIES.
- 18 Section 3553 of title 44, United States Code, is
- 19 amended—
- 20 (1) by redesignating subsection (j) as sub-
- 21 section (k); and
- 22 (2) by inserting after subsection (i) the fol-
- lowing:
- 24 "(j) Rule of Construction.—Nothing in this sec-
- 25 tion shall be construed to require the Secretary to provide

1	notice to any private entity before the Secretary issues a
2	binding operational directive under subsection (b)(2).".
3	SEC. 433. FRAMEWORK FOR ROLES, MISSIONS, AND FUNC
4	TIONS OF DEFENSE INTELLIGENCE AGENCY.
5	(a) In General.—The Director of National Intel-
6	ligence and the Secretary of Defense shall jointly establish
7	a framework to ensure the appropriate balance of re-
8	sources for the roles, missions, and functions of the De-
9	fense Intelligence Agency in its capacity as an element of
10	the intelligence community and as a combat support agen-
11	cy. The framework shall include supporting processes to
12	provide for the consistent and regular reevaluation of the
13	responsibilities and resources of the Defense Intelligence
14	Agency to prevent imbalanced priorities, insufficient or
15	misaligned resources, and the unauthorized expansion of
16	mission parameters.
17	(b) Matters for Inclusion.—The framework re-
18	quired under subsection (a) shall include each of the fol-
19	lowing:
20	(1) A lexicon providing for consistent defini-
21	tions of relevant terms used by both the intelligence
22	community and the Department of Defense, includ-
23	ing each of the following:
24	(A) Defense intelligence enterprise.
25	(B) Enterprise manager.

1	(C) Executive agent.
2	(D) Function.
3	(E) Functional manager.
4	(F) Mission.
5	(G) Mission manager.
6	(H) Responsibility.
7	(I) Role.
8	(J) Service of common concern.
9	(2) An assessment of the necessity of maintain-
10	ing separate designations for the intelligence com-
11	munity and the Department of Defense for intel-
12	ligence functional or enterprise management con-
13	structs.
14	(3) A repeatable process for evaluating the ad-
15	dition, transfer, or elimination of defense intelligence
16	missions, roles, and functions, currently performed
17	or to be performed in the future by the Defense In-
18	telligence Agency, which includes each of the fol-
19	lowing:
20	(A) A justification for the addition, trans-
21	fer, or elimination of a mission, role, or func-
22	tion.
23	(B) The identification of which, if any, ele-
24	ment of the Federal Government performs the
25	considered mission, role, or function.

1	(C) In the case of any new mission, role,
2	or function—
3	(i) an assessment of the most appro-
4	priate agency or element to perform such
5	mission, role, or function, taking into ac-
6	count the resource profiles, scope of re-
7	sponsibilities, primary customers, and ex-
8	isting infrastructure necessary to support
9	such mission, role, or function; and
10	(ii) a determination of the appropriate
11	resource profile and an identification of the
12	projected resources needed and the pro-
13	posed source of such resources over the fu-
14	ture-years defense program, to be provided
15	in writing to any elements of the intel-
16	ligence community or the Department of
17	Defense affected by the assumption, trans-
18	fer, or elimination of any mission, role, or
19	function.
20	(D) In the case of any mission, role, or
21	function proposed to be assumed, transferred,
22	or eliminated, an assessment, which shall be
23	completed jointly by the heads of each element
24	affected by such assumption, transfer, or elimi-

nation, of the risks that would be assumed by

1	the intelligence community and the Department
2	if such mission, role, or function is assumed,
3	transferred, or eliminated.
4	(E) A description of how determinations
5	are made regarding the funding of programs
6	and activities under the National Intelligence
7	Program and the Military Intelligence Program,
8	including—
9	(i) which programs or activities are
10	funded under each such Program;
11	(ii) which programs or activities
12	should be jointly funded under both such
13	Programs and how determinations are
14	made with respect to funding allocations
15	for such programs and activities; and
16	(iii) the thresholds and process for
17	changing a program or activity from being
18	funded under one such Program to being
19	funded under the other such Program.
20	SEC. 434. ESTABLISHMENT OF ADVISORY BOARD FOR NA
21	TIONAL RECONNAISSANCE OFFICE.
22	(a) Establishment.—Section 106A of the National
23	Security Act of 1947 (50 U.S.C. 3041a) is amended by
24	adding at the end the following new subsection:
25	"(d) Advisory Board.—

1	"(1) Establishment.—There is established in
2	the National Reconnaissance Office an advisory
3	board (in this section referred to as the 'Board').
4	"(2) Duties.—The Board shall—
5	"(A) study matters relating to the mission
6	of the National Reconnaissance Office, includ-
7	ing with respect to promoting innovation, com-
8	petition, and resilience in space, overhead re-
9	connaissance, acquisition, and other matters;
10	and
11	"(B) advise and report directly to the Di-
12	rector with respect to such matters.
13	"(3) Members.—
14	"(A) Number and appointment.—
15	"(i) In general.—The Board shall
16	be composed of 5 members appointed by
17	the Director from among individuals with
18	demonstrated academic, government, busi-
19	ness, or other expertise relevant to the mis-
20	sion and functions of the National Recon-
21	naissance Office.
22	"(ii) Notification.—Not later than
23	30 days after the date on which the Direc-
24	tor appoints a member to the Board, the
25	Director shall notify the congressional in-

1	telligence committees and the congressional
2	defense committees (as defined in section
3	101(a) of title 10, United States Code) of
4	such appointment.
5	"(B) Terms.—Each member shall be ap-
6	pointed for a term of 2 years. Except as pro-
7	vided by subparagraph (C), a member may not
8	serve more than 3 terms.
9	"(C) Vacancy.—Any member appointed to
10	fill a vacancy occurring before the expiration of
11	the term for which the member's predecessor
12	was appointed shall be appointed only for the
13	remainder of that term. A member may serve
14	after the expiration of that member's term until
15	a successor has taken office.
16	"(D) CHAIR.—The Board shall have a
17	Chair, who shall be appointed by the Director
18	from among the members.
19	"(E) Travel expenses.—Each member
20	shall receive travel expenses, including per diem
21	in lieu of subsistence, in accordance with appli-
22	cable provisions under subchapter I of chapter
23	57 of title 5, United States Code.
24	"(F) Executive secretary.—The Direc-
25	tor may appoint an executive secretary, who

- shall be an employee of the National Reconnaissance Office, to support the Board.
- 3 "(4) MEETINGS.—The Board shall meet not 4 less than quarterly, but may meet more frequently 5 at the call of the Director.
- 6 "(5) Reports.—Not later than March 31 of 7 each year, the Board shall submit to the Director 8 and to the congressional intelligence committees a 9 report on the activities and significant findings of 10 the Board during the preceding year.
- "(6) Nonapplicability of Certain Require Ments.—The Federal Advisory Committee Act (5
   U.S.C. App.) shall not apply to the Board.
- 14 "(7) TERMINATION.—The Board shall termi-15 nate on the date that is 3 years after the date of the 16 first meeting of the Board.".
- 17 (b) Initial Appointments.—Not later than 180
  18 days after the date of the enactment of this Act, the Direc19 tor of the National Reconnaissance Office shall appoint
  20 the initial 5 members to the advisory board under sub21 section (d) of section 106A of the National Security Act

1	SEC. 435. COLLOCATION OF CERTAIN DEPARTMENT OF
2	HOMELAND SECURITY PERSONNEL AT FIELD
3	LOCATIONS.
4	(a) Identification of Opportunities for Col-
5	LOCATION.—Not later than 60 days after the date of the
6	enactment of this Act, the Under Secretary of Homeland
7	Security for Intelligence and Analysis shall identify, in
8	consultation with the Commissioner of U.S. Customs and
9	Border Protection, the Administrator of the Transpor-
10	tation Security Administration, the Director of U.S. Immi-
11	gration and Customs Enforcement, and the heads of such
12	other elements of the Department of Homeland Security
13	as the Under Secretary considers appropriate, opportuni-
14	ties for collocation of officers of the Office of Intelligence
15	and Analysis in the field outside of the greater Wash-
16	ington, District of Columbia, area in order to support
17	operational units from U.S. Customs and Border Protec-
18	tion, the Transportation Security Administration, U.S.
19	Immigration and Customs Enforcement, and other ele-
20	ments of the Department of Homeland Security.
21	(b) Plan for Collocation.—Not later than 120
22	days after the date of the enactment of this Act, the Under
23	Secretary shall submit to the congressional intelligence
24	committees a report that includes a plan for collocation
25	as described in subsection (a).

# 1 TITLE V—ELECTION MATTERS

2	SEC. 501. REPORT ON CYBER ATTACKS BY FOREIGN GOV-
3	ERNMENTS AGAINST UNITED STATES ELEC-
4	TION INFRASTRUCTURE.
5	(a) DEFINITIONS.—In this section:
6	(1) Appropriate congressional commit-
7	TEES.—The term "appropriate congressional com-
8	mittees" means—
9	(A) the congressional intelligence commit-
10	tees;
11	(B) the Committee on Homeland Security
12	and Governmental Affairs of the Senate;
13	(C) the Committee on Homeland Security
14	of the House of Representatives;
15	(D) the Committee on Foreign Relations of
16	the Senate; and
17	(E) the Committee on Foreign Affairs of
18	the House of Representatives.
19	(2) Congressional Leadership.—The term
20	"congressional leadership" includes the following:
21	(A) The majority leader of the Senate.
22	(B) The minority leader of the Senate.
23	(C) The Speaker of the House of Rep-
24	resentatives.

- 1 (D) The minority leader of the House of 2 Representatives.
- 3 (3) STATE.—The term "State" means any
- 4 State of the United States, the District of Columbia,
- 5 the Commonwealth of Puerto Rico, and any territory
- 6 or possession of the United States.
- 7 (b) Report Required.—Not later than 60 days
- 8 after the date of the enactment of this Act, the Under
- 9 Secretary of Homeland Security for Intelligence and Anal-
- 10 ysis shall submit to congressional leadership and the ap-
- 11 propriate congressional committees a report on cyber at-
- 12 tacks and attempted cyber attacks by foreign governments
- 13 on United States election infrastructure in States and lo-
- 14 calities in connection with the 2016 Presidential election
- 15 in the United States and such cyber attacks or attempted
- 16 cyber attacks as the Under Secretary anticipates against
- 17 such infrastructure. Such report shall identify the States
- 18 and localities affected and shall include cyber attacks and
- 19 attempted cyber attacks against voter registration data-
- 20 bases, voting machines, voting-related computer networks,
- 21 and the networks of Secretaries of State and other election
- 22 officials of the various States.
- (c) FORM.—The report submitted under subsection
- 24 (b) shall be submitted in unclassified form, but may in-
- 25 clude a classified annex.

1	SEC. 502. REVIEW OF INTELLIGENCE COMMUNITY'S POS-
2	TURE TO COLLECT AGAINST AND ANALYZE
3	RUSSIAN EFFORTS TO INFLUENCE THE PRES-
4	IDENTIAL ELECTION.
5	(a) REVIEW REQUIRED.—Not later than 1 year after
6	the date of the enactment of this Act, the Director of Na-
7	tional Intelligence shall—
8	(1) complete an after action review of the pos-
9	ture of the intelligence community to collect against
10	and analyze efforts of the Government of Russia to
11	interfere in the 2016 Presidential election in the
12	United States; and
13	(2) submit to the congressional intelligence
14	committees a report on the findings of the Director
15	with respect to such review.
16	(b) Elements.—The review required by subsection
17	(a) shall include, with respect to the posture and efforts
18	described in paragraph (1) of such subsection, the fol-
19	lowing:
20	(1) An assessment of whether the resources of
21	the intelligence community were properly aligned to
22	detect and respond to the efforts described in sub-
23	section $(a)(1)$ .
24	(2) An assessment of the information sharing
25	that occurred within elements of the intelligence
26	community.

1	(3) An assessment of the information sharing
2	that occurred between elements of the intelligence
3	community.
4	(4) An assessment of applicable authorities nec-
5	essary to collect on any such efforts and any defi-
6	ciencies in those authorities.
7	(5) A review of the use of open source material
8	to inform analysis and warning of such efforts.
9	(6) A review of the use of alternative and pre-
10	dictive analysis.
11	(c) FORM OF REPORT.—The report required by sub-
12	section (a)(2) shall be submitted to the congressional intel-
13	ligence committees in a classified form.
13 14	ligence committees in a classified form.  SEC. 503. ASSESSMENT OF FOREIGN INTELLIGENCE
14	SEC. 503. ASSESSMENT OF FOREIGN INTELLIGENCE
14 15	SEC. 503. ASSESSMENT OF FOREIGN INTELLIGENCE THREATS TO FEDERAL ELECTIONS.
14 15 16	SEC. 503. ASSESSMENT OF FOREIGN INTELLIGENCE  THREATS TO FEDERAL ELECTIONS.  (a) DEFINITIONS.—In this section:
14 15 16 17	SEC. 503. ASSESSMENT OF FOREIGN INTELLIGENCE  THREATS TO FEDERAL ELECTIONS.  (a) DEFINITIONS.—In this section:  (1) APPROPRIATE CONGRESSIONAL COMMIT-
14 15 16 17	SEC. 503. ASSESSMENT OF FOREIGN INTELLIGENCE  THREATS TO FEDERAL ELECTIONS.  (a) DEFINITIONS.—In this section:  (1) APPROPRIATE CONGRESSIONAL COMMITTEES.—The term "appropriate congressional com-
114 115 116 117 118	SEC. 503. ASSESSMENT OF FOREIGN INTELLIGENCE  THREATS TO FEDERAL ELECTIONS.  (a) DEFINITIONS.—In this section:  (1) APPROPRIATE CONGRESSIONAL COMMITTEES.—The term "appropriate congressional committees" means—
14 15 16 17 18 19 20	SEC. 503. ASSESSMENT OF FOREIGN INTELLIGENCE  THREATS TO FEDERAL ELECTIONS.  (a) DEFINITIONS.—In this section:  (1) APPROPRIATE CONGRESSIONAL COMMITTEES.—The term "appropriate congressional committees" means—  (A) the congressional intelligence commit-
14 15 16 17 18 19 20 21	SEC. 503. ASSESSMENT OF FOREIGN INTELLIGENCE  THREATS TO FEDERAL ELECTIONS.  (a) DEFINITIONS.—In this section:  (1) APPROPRIATE CONGRESSIONAL COMMITTEES.—The term "appropriate congressional committees" means—  (A) the congressional intelligence committees;
14 15 16 17 18 19 20 21	SEC. 503. ASSESSMENT OF FOREIGN INTELLIGENCE  THREATS TO FEDERAL ELECTIONS.  (a) DEFINITIONS.—In this section:  (1) APPROPRIATE CONGRESSIONAL COMMITTEES.—The term "appropriate congressional committees" means—  (A) the congressional intelligence committees;  (B) the Committee on Homeland Security

1	(2) Congressional Leadership.—The term
2	"congressional leadership" includes the following:
3	(A) The majority leader of the Senate.
4	(B) The minority leader of the Senate.
5	(C) The Speaker of the House of Rep-
6	resentatives.
7	(D) The minority leader of the House of
8	Representatives.
9	(3) Security vulnerability.—The term "se-
10	curity vulnerability" has the meaning given such
11	term in section 102 of the Cybersecurity Information
12	Sharing Act of 2015 (6 U.S.C. 1501).
13	(b) In General.—The Director of National Intel-
14	ligence, in coordination with the Director of the Central
15	Intelligence Agency, the Director of the National Security
16	Agency, the Director of the Federal Bureau of Investiga-
17	tion, the Secretary of Homeland Security, and the heads
18	of other relevant elements of the intelligence community,
19	shall—
20	(1) commence not later than 1 year before any
21	regularly scheduled Federal election occurring after
22	December 31, 2018, and complete not later than
23	180 days before such election, an assessment of se-
24	curity vulnerabilities of State election systems; and

1	(2) not later than 180 days before any regularly
2	scheduled Federal election occurring after December
3	31, 2018, submit a report on such security
4	vulnerabilities and an assessment of foreign intel-
5	ligence threats to the election to—
6	(A) congressional leadership; and
7	(B) the appropriate congressional commit-
8	tees.
9	(c) UPDATE.—Not later than 90 days before any reg-
10	ularly scheduled Federal election occurring after Decem-
11	ber 31, 2018, the Director of National Intelligence shall—
12	(1) update the assessment of foreign intel-
13	ligence threats to that election; and
14	(2) submit the updated assessment to—
15	(A) congressional leadership; and
16	(B) the appropriate congressional commit-
17	tees.
18	SEC. 504. STRATEGY FOR COUNTERING RUSSIAN CYBER
19	THREATS TO UNITED STATES ELECTIONS.
20	(a) Appropriate Congressional Committees
21	DEFINED.—In this section, the term "appropriate con-
22	gressional committees" means the following:
23	(1) The congressional intelligence committees.

- 1 (2) The Committee on Armed Services and the 2 Committee on Homeland Security and Governmental 3 Affairs of the Senate.
- 4 (3) The Committee on Armed Services and the 5 Committee on Homeland Security of the House of 6 Representatives.
- 7 (4) The Committee on Foreign Relations of the 8 Senate.
- 9 (5) The Committee on Foreign Affairs of the 10 House of Representatives.
- 11 (b) REQUIREMENT FOR A STRATEGY.—Not later
- 12 than 90 days after the date of the enactment of this Act,
- 13 the Director of National Intelligence, in coordination with
- 14 the Secretary of Homeland Security, the Director of the
- 15 Federal Bureau of Investigation, the Director of the Cen-
- 16 tral Intelligence Agency, the Secretary of State, the Sec-
- 17 retary of Defense, and the Secretary of the Treasury, shall
- 18 develop a whole-of-government strategy for countering the
- 19 threat of Russian cyber attacks and attempted cyber at-
- 20 tacks against electoral systems and processes in the
- 21 United States, including Federal, State, and local election
- 22 systems, voter registration databases, voting tabulation
- 23 equipment, and equipment and processes for the secure
- 24 transmission of election results.

- 1 (c) Elements of the Strategy.—The strategy re-2 quired by subsection (b) shall include the following ele-3 ments:
- (1) A whole-of-government approach to protecting United States electoral systems and processes that includes the agencies and departments indicated in subsection (b) as well as any other agencies and departments of the United States, as determined appropriate by the Director of National Intelligence and the Secretary of Homeland Security.
  - (2) Input solicited from Secretaries of State of the various States and the chief election officials of the States.
  - (3) Technical security measures, including auditable paper trails for voting machines, securing wireless and internet connections, and other technical safeguards.
  - (4) Detection of cyber threats, including attacks and attempted attacks by Russian government or nongovernment cyber threat actors.
  - (5) Improvements in the identification and attribution of Russian government or nongovernment cyber threat actors.
- 24 (6) Deterrence, including actions and measures 25 that could or should be undertaken against or com-

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- 1 municated to the Government of Russia or other en-
- 2 tities to deter attacks against, or interference with,
- 3 United States election systems and processes.
- 4 (7) Improvements in Federal Government com-5 munications with State and local election officials.
- 6 (8) Public education and communication efforts.
- 8 (9) Benchmarks and milestones to enable the 9 measurement of concrete steps taken and progress 10 made in the implementation of the strategy.
- 11 (d) Congressional Briefing.—Not later than 90
- 12 days after the date of the enactment of this Act, the Direc-
- 13 tor of National Intelligence and the Secretary of Home-
- 14 land Security shall jointly brief the appropriate congres-
- 15 sional committees on the strategy developed under sub-
- 16 section (b).
- 17 SEC. 505. ASSESSMENT OF SIGNIFICANT RUSSIAN INFLU-
- 18 ENCE CAMPAIGNS DIRECTED AT FOREIGN
- 19 ELECTIONS AND REFERENDA.
- 20 (a) Russian Influence Campaign Defined.—In
- 21 this section, the term "Russian influence campaign"
- 22 means any effort, covert or overt, and by any means, at-
- 23 tributable to the Russian Federation directed at an elec-
- 24 tion, referendum, or similar process in a country other
- 25 than the Russian Federation or the United States.

1	(b) Assessment Required.—Not later than 60
2	days after the date of the enactment of this Act, the Direc-
3	tor of National Intelligence shall submit to the congres-
4	sional intelligence committees a report containing an ana-
5	lytical assessment of the most significant Russian influ-
6	ence campaigns, if any, conducted during the 3-year pe-
7	riod preceding the date of the enactment of this Act, as
8	well as the most significant current or planned such Rus-
9	sian influence campaigns, if any. Such assessment shall
10	include—
11	(1) a summary of such significant Russian in-
12	fluence campaigns, including, at a minimum, the
13	specific means by which such campaigns were con-
14	ducted, are being conducted, or likely will be con-
15	ducted, as appropriate, and the specific goal of each
16	such campaign;
17	(2) a summary of any defenses against or re-
18	sponses to such Russian influence campaigns by the
19	foreign state holding the elections or referenda;
20	(3) a summary of any relevant activities by ele-
21	ments of the intelligence community undertaken for
22	the purpose of assisting the government of such for-
23	eign state in defending against or responding to

such Russian influence campaigns; and

1	(4) an assessment of the effectiveness of such
2	defenses and responses described in paragraphs (2)
3	and (3).
4	(c) FORM.—The report required by subsection (b)
5	may be submitted in classified form, but if so submitted,
6	shall contain an unclassified summary.
7	SEC. 506. FOREIGN COUNTERINTELLIGENCE AND CYBERSE-
8	CURITY THREATS TO FEDERAL ELECTION
9	CAMPAIGNS.
10	(a) Reports Required.—
11	(1) In general.—As provided in paragraph
12	(2), for each Federal election, the Director of Na-
13	tional Intelligence, in coordination with the Under
14	Secretary of Homeland Security for Intelligence and
15	Analysis and the Director of the Federal Bureau of
16	Investigation, shall make publicly available on an
17	internet website an advisory report on foreign coun-
18	terintelligence and cybersecurity threats to election
19	campaigns for Federal offices. Each such report
20	shall include, consistent with the protection of
21	sources and methods, each of the following:
22	(A) A description of foreign counterintel-
23	ligence and cybersecurity threats to election
24	campaigns for Federal offices.

1	(B) A summary of best practices that elec-
2	tion campaigns for Federal offices can employ
3	in seeking to counter such threats.
4	(C) An identification of any publicly avail-
5	able resources, including United States Govern-
6	ment resources, for countering such threats.
7	(2) Schedule for submittal.—A report
8	under this subsection shall be made available as fol-
9	lows:
10	(A) In the case of a report regarding ar
11	election held for the office of Senator or Mem-
12	ber of the House of Representatives during
13	2018, not later than the date that is 60 days
14	after the date of the enactment of this Act.
15	(B) In the case of a report regarding an
16	election for a Federal office during any subse-
17	quent year, not later than the date that is 1
18	year before the date of the election.
19	(3) Information to be included.—A report
20	under this subsection shall reflect the most current
21	information available to the Director of National In-
22	telligence regarding foreign counterintelligence and
23	cybersecurity threats.
24	(b) Treatment of Campaigns Subject to

25 Heightened Threats.—If the Director of the Federal

- 1 Bureau of Investigation and the Under Secretary of
- 2 Homeland Security for Intelligence and Analysis jointly
- 3 determine that an election campaign for Federal office is
- 4 subject to a heightened foreign counterintelligence or cy-
- 5 bersecurity threat, the Director and the Under Secretary,
- 6 consistent with the protection of sources and methods,
- 7 may make available additional information to the appro-
- 8 priate representatives of such campaign.

#### 9 SEC. 507. INFORMATION SHARING WITH STATE ELECTION

- 10 **OFFICIALS.**
- 11 (a) State Defined.—In this section, the term
- 12 "State" means any State of the United States, the Dis-
- 13 trict of Columbia, the Commonwealth of Puerto Rico, and
- 14 any territory or possession of the United States.
- 15 (b) SECURITY CLEARANCES.—
- 16 (1) IN GENERAL.—Not later than 30 days after
- the date of the enactment of this Act, the Director
- of National Intelligence shall support the Under Sec-
- 19 retary of Homeland Security for Intelligence and
- Analysis, and any other official of the Department
- of Homeland Security designated by the Secretary of
- Homeland Security, in sponsoring a security clear-
- ance up to the top secret level for each eligible chief
- election official of a State or the District of Colum-
- bia, and additional eligible designees of such election

- official as appropriate, at the time that such election official assumes such position.
  - (2) Interim clearances.—Consistent with applicable policies and directives, the Director of National Intelligence may issue interim clearances, for a period to be determined by the Director, to a chief election official as described in paragraph (1) and up to 1 designee of such official under such paragraph.

#### (c) Information Sharing.—

- (1) IN GENERAL.—The Director of National Intelligence shall assist the Under Secretary of Homeland Security for Intelligence and Analysis and the Under Secretary responsible for overseeing critical infrastructure protection, cybersecurity, and other related programs of the Department (as specified in section 103(a)(1)(H) of the Homeland Security Act of 2002 (6 U.S.C. 113(a)(1)(H))) with sharing any appropriate classified information related to threats to election systems and to the integrity of the election process with chief election officials and such designees who have received a security clearance under subsection (b).
- (2) COORDINATION.—The Under Secretary of Homeland Security for Intelligence and Analysis shall coordinate with the Director of National Intel-

1	ligence and the Under Secretary responsible for
2	overseeing critical infrastructure protection, cyberse-
3	curity, and other related programs of the Depart-
4	ment (as specified in section 103(a)(1)(H) of the
5	Homeland Security Act of 2002 (6 U.S.C.
6	113(a)(1)(H))) to facilitate the sharing of informa-
7	tion to the affected Secretaries of State or States.
8	SEC. 508. NOTIFICATION OF SIGNIFICANT FOREIGN CYBER
9	INTRUSIONS AND ACTIVE MEASURES CAM-
10	PAIGNS DIRECTED AT ELECTIONS FOR FED-
11	ERAL OFFICES.
12	(a) Definitions.—In this section:
13	(1) ACTIVE MEASURES CAMPAIGN.—The term
14	"active measures campaign" means a foreign semi-
15	covert or covert intelligence operation.
16	(2) CANDIDATE, ELECTION, AND POLITICAL
17	PARTY.—The terms "candidate", "election", and
18	"political party" have the meanings given those
19	terms in section 301 of the Federal Election Cam-
20	paign Act of 1971 (52 U.S.C. 30101).
21	(3) Congressional Leadership.—The term
22	"congressional leadership" includes the following:
23	(A) The majority leader of the Senate.
24	(B) The minority leader of the Senate.

1	(C) The Speaker of the House of Rep-
2	resentatives.
3	(D) The minority leader of the House of
4	Representatives.
5	(4) Cyber intrusion.—The term "cyber in-
6	trusion" means an electronic occurrence that actu-
7	ally or imminently jeopardizes, without lawful au-
8	thority, electronic election infrastructure, or the in-
9	tegrity, confidentiality, or availability of information
10	within such infrastructure.
11	(5) Electronic election infrastruc-
12	TURE.—The term "electronic election infrastruc-
13	ture" means an electronic information system of any
14	of the following that is related to an election for
15	Federal office:
16	(A) The Federal Government.
17	(B) A State or local government.
18	(C) A political party.
19	(D) The election campaign of a candidate.
20	(6) Federal office.—The term "Federal of-
21	fice" has the meaning given that term in section 301
22	of the Federal Election Campaign Act of 1971 (52
23	U.S.C. 30101).
24	(7) High confidence.—The term "high con-
25	fidence", with respect to a determination, means

- that the determination is based on high-quality information from multiple sources.
- 3 (8) MODERATE CONFIDENCE.—The term "mod-4 erate confidence", with respect to a determination, 5 means that a determination is credibly sourced and 6 plausible but not of sufficient quality or corrobo-7 rated sufficiently to warrant a higher level of con-8 fidence.
  - (9) Other appropriate congressional committees.—The term "other appropriate congressional committees" means—
    - (A) the Committee on Armed Services, the Committee on Homeland Security and Governmental Affairs, and the Committee on Appropriations of the Senate; and
  - (B) the Committee on Armed Services, the Committee on Homeland Security, and the Committee on Appropriations of the House of Representatives.
- 20 (b) Determinations of Significant Foreign 21 Cyber Intrusions and Active Measures Cam-22 Paigns.—The Director of National Intelligence, the Di-23 rector of the Federal Bureau of Investigation, and the 24 Secretary of Homeland Security shall jointly carry out

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- 1 subsection (c) if such Directors and the Secretary jointly
- 2 determine—

- (1) that on or after the date of the enactment of this Act, a significant foreign cyber intrusion or active measures campaign intended to influence an upcoming election for any Federal office has occurred or is occurring; and
  - (2) with moderate or high confidence, that such intrusion or campaign can be attributed to a foreign state or to a foreign nonstate person, group, or other entity.

## 12 (c) Briefing.—

(1) IN GENERAL.—Not later than 14 days after making a determination under subsection (b), the Director of National Intelligence, the Director of the Federal Bureau of Investigation, and the Secretary of Homeland Security shall jointly provide a briefing to the congressional leadership, the congressional intelligence committees and, consistent with the protection of sources and methods, the other appropriate congressional committees. The briefing shall be classified and address, at a minimum, the following:

- 1 (A) A description of the significant foreign 2 cyber intrusion or active measures campaign, as 3 the case may be, covered by the determination.
  - (B) An identification of the foreign state or foreign nonstate person, group, or other entity, to which such intrusion or campaign has been attributed.
  - (C) The desirability and feasibility of the public release of information about the cyber intrusion or active measures campaign.
  - (D) Any other information such Directors and the Secretary jointly determine appropriate.
  - (2) ELECTRONIC ELECTION INFRASTRUCTURE BRIEFINGS.—With respect to a significant foreign cyber intrusion covered by a determination under subsection (b), the Secretary of Homeland Security, in consultation with the Director of National Intelligence and the Director of the Federal Bureau of Investigation, shall offer to the owner or operator of any electronic election infrastructure directly affected by such intrusion, a briefing on such intrusion, including steps that may be taken to mitigate such intrusion. Such briefing may be classified and made available only to individuals with appropriate security clearances.

1	(3) Protection of sources and meth-
2	ods.—This subsection shall be carried out in a man-
3	ner that is consistent with the protection of sources
4	and methods.
5	SEC. 509. DESIGNATION OF COUNTERINTELLIGENCE OFFI-
6	CER TO LEAD ELECTION SECURITY MATTERS.
7	(a) In General.—The Director of National Intel-
8	ligence shall designate a national counterintelligence offi-
9	cer within the National Counterintelligence and Security
10	Center to lead, manage, and coordinate counterintelligence
11	matters relating to election security.
12	(b) Additional Responsibilities.—The person
13	designated under subsection (a) shall also lead, manage,
14	and coordinate counterintelligence matters relating to
15	risks posed by interference from foreign powers (as de-
16	fined in section 101 of the Foreign Intelligence Surveil-
17	lance Act of 1978 (50 U.S.C. 1801)) to the following:
18	(1) The Federal Government election security
19	supply chain.
20	(2) Election voting systems and software.
21	(3) Voter registration databases.
22	(4) Critical infrastructure related to elections.
23	(5) Such other Government goods and services
24	as the Director of National Intelligence considers ap-
25	propriate.

1	TITLE VI—SECURITY
2	CLEARANCES
3	SEC. 601. DEFINITIONS.
4	In this title:
5	(1) Appropriate congressional commit-
6	TEES.—The term "appropriate congressional com-
7	mittees" means—
8	(A) the congressional intelligence commit-
9	tees;
10	(B) the Committee on Armed Services of
11	the Senate;
12	(C) the Committee on Appropriations of
13	the Senate;
14	(D) the Committee on Homeland Security
15	and Governmental Affairs of the Senate;
16	(E) the Committee on Armed Services of
17	the House of Representatives;
18	(F) the Committee on Appropriations of
19	the House of Representatives;
20	(G) the Committee on Homeland Security
21	of the House of Representatives; and
22	(H) the Committee on Oversight and Re-
23	form of the House of Representatives.
24	(2) Appropriate industry partners.—The
25	term "appropriate industry partner" means a con-

- tractor, licensee, or grantee (as defined in section 101(a) of Executive Order 12829 (50 U.S.C. 3161 note; relating to National Industrial Security Program)) that is participating in the National Industrial Security Program established by such Executive
  - (3) Continuous vetting.—The term "continuous vetting" has the meaning given such term in Executive Order 13467 (50 U.S.C. 3161 note; relating to reforming processes related to suitability for government employment, fitness for contractor employees, and eligibility for access to classified national security information).
    - (4) COUNCIL.—The term "Council" means the Security, Suitability, and Credentialing Performance Accountability Council established pursuant to such Executive order, or any successor entity.
    - (5) SECURITY EXECUTIVE AGENT.—The term "Security Executive Agent" means the officer serving as the Security Executive Agent pursuant to section 803 of the National Security Act of 1947, as added by section 605.
    - (6) SUITABILITY AND CREDENTIALING EXECUTIVE AGENT.—The term "Suitability and Credentialing Executive Agent" means the Director of the Of-

order.

1	fice of Personnel Management acting as the Suit-
2	ability and Credentialing Executive Agent in accord-
3	ance with Executive Order 13467 (50 U.S.C. 3161
4	note; relating to reforming processes related to suit-
5	ability for government employment, fitness for con-
6	tractor employees, and eligibility for access to classi-
7	fied national security information), or any successor
8	entity.
9	SEC. 602. REPORTS AND PLANS RELATING TO SECURITY
10	CLEARANCES AND BACKGROUND INVESTIGA-
11	TIONS.
12	(a) Sense of Congress.—It is the sense of Con-
13	gress that—
14	(1) ensuring the trustworthiness and security of
15	the workforce, facilities, and information of the Fed-
16	eral Government is of the highest priority to na-
17	tional security and public safety;
18	(2) the President and Congress should priori-
19	tize the modernization of the personnel security
20	framework to improve its efficiency, effectiveness,
21	and accountability;
22	(3) the current system for security clearance,
23	suitability and fitness for employment, and
24	credentialing lacks efficiencies and capabilities to
25	meet the current threat environment, recruit and re-

- tain a trusted workforce, and capitalize on modern
   technologies; and
- 4 (4) changes to policies or processes to improve 4 this system should be vetted through the Council to 5 ensure standardization, portability, and reciprocity 6 in security clearances across the Federal Govern-7 ment.

## (b) ACCOUNTABILITY PLANS AND REPORTS.—

- (1) Plans.—Not later than 90 days after the date of the enactment of this Act, the Council shall submit to the appropriate congressional committees and make available to appropriate industry partners the following:
  - (A) A plan, with milestones, to reduce the background investigation inventory to 200,000, or an otherwise sustainable steady-level, by the end of year 2020. Such plan shall include notes of any required changes in investigative and adjudicative standards or resources.
  - (B) A plan to consolidate the conduct of background investigations associated with the processing for security clearances in the most effective and efficient manner between the National Background Investigation Bureau and the Defense Security Service, or a successor or-

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1	ganization. Such plan shall address required
2	funding, personnel, contracts, information tech-
3	nology, field office structure, policy, governance
4	schedule, transition costs, and effects on stake-
5	holders.
6	(2) Report on the future of personnel
7	SECURITY.—
8	(A) IN GENERAL.—Not later than 180
9	days after the date of the enactment of this
10	Act, the Chairman of the Council, in coordina-
11	tion with the members of the Council, shall sub-
12	mit to the appropriate congressional committees
13	and make available to appropriate industry
14	partners a report on the future of personnel se-
15	curity to reflect changes in threats, the work-
16	force, and technology.
17	(B) Contents.—The report submitted
18	under subparagraph (A) shall include the fol-
19	lowing:
20	(i) A risk framework for granting and
21	renewing access to classified information.
22	(ii) A discussion of the use of tech-
23	nologies to prevent, detect, and monitor
24	threats.

1	(iii) A discussion of efforts to address
2	reciprocity and portability.
3	(iv) A discussion of the characteristics
4	of effective insider threat programs.
5	(v) An analysis of how to integrate
6	data from continuous evaluation, insider
7	threat programs, and human resources
8	data.
9	(vi) Recommendations on interagency
10	governance.
11	(3) Plan for implementation.—Not later
12	than 180 days after the date of the enactment of
13	this Act, the Chairman of the Council, in coordina-
14	tion with the members of the Council, shall submit
15	to the appropriate congressional committees and
16	make available to appropriate industry partners a
17	plan to implement the report's framework and rec-
18	ommendations submitted under paragraph (2)(A).
19	(4) Congressional notifications.—Not less
20	frequently than quarterly, the Security Executive
21	Agent shall make available to the public a report re-
22	garding the status of the disposition of requests re-
23	ceived from departments and agencies of the Federal
24	Government for a change to, or approval under, the

Federal investigative standards, the national adju-

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1	dicative guidelines, continuous evaluation, or other
2	national policy regarding personnel security.
3	SEC. 603. IMPROVING THE PROCESS FOR SECURITY CLEAR-
4	ANCES.
5	(a) REVIEWS.—Not later than 180 days after the
6	date of the enactment of this Act, the Security Executive
7	Agent, in coordination with the members of the Council,
8	shall submit to the appropriate congressional committees
9	and make available to appropriate industry partners a re-
10	port that includes the following:
11	(1) A review of whether the information re-
12	quested on the Questionnaire for National Security
13	Positions (Standard Form 86) and by the Federal
14	Investigative Standards prescribed by the Office of
15	Personnel Management and the Office of the Direc-
16	tor of National Intelligence appropriately supports
17	the adjudicative guidelines under Security Executive
18	Agent Directive 4 (known as the "National Security
19	Adjudicative Guidelines"). Such review shall include

(2) An assessment of whether such questionnaire, standards, and guidelines should be revised to

identification of whether any such information cur-

rently collected is unnecessary to support the adju-

dicative guidelines.

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1	account for the prospect of a holder of a security
2	clearance becoming an insider threat.
3	(3) Recommendations to improve the back-
4	ground investigation process by—
5	(A) simplifying the Questionnaire for Na-
6	tional Security Positions (Standard Form 86)
7	and increasing customer support to applicants
8	completing such questionnaire;
9	(B) using remote techniques and central-
10	ized locations to support or replace field inves-
11	tigation work;
12	(C) using secure and reliable digitization of
13	information obtained during the clearance proc-
14	ess;
15	(D) building the capacity of the back-
16	ground investigation labor sector; and
17	(E) replacing periodic reinvestigations with
18	continuous evaluation techniques in all appro-
19	priate circumstances.
20	(b) Policy, Strategy, and Implementation.—
21	Not later than 180 days after the date of the enactment
22	of this Act, the Security Executive Agent shall, in coordi-
23	nation with the members of the Council, establish the fol-
24	lowing:

1	(1) A policy and implementation plan for the
2	issuance of interim security clearances.
3	(2) A policy and implementation plan to ensure
4	contractors are treated consistently in the security
5	clearance process across agencies and departments
6	of the United States as compared to employees of
7	such agencies and departments. Such policy shall
8	address—
9	(A) prioritization of processing security
10	clearances based on the mission the contractors
11	will be performing;
12	(B) standardization in the forms that
13	agencies issue to initiate the process for a secu-
14	rity clearance;
15	(C) digitization of background investiga-
16	tion-related forms;
17	(D) use of the polygraph;
18	(E) the application of the adjudicative
19	guidelines under Security Executive Agent Di-
20	rective 4 (known as the "National Security Ad-
21	judicative Guidelines");
22	(F) reciprocal recognition of clearances
23	across agencies and departments of the United
24	States, regardless of status of periodic reinves-
25	tigation;

1	(G) tracking of clearance files as individ-
2	uals move from employment with an agency or
3	department of the United States to employment
4	in the private sector;
5	(H) collection of timelines for movement of
6	contractors across agencies and departments;
7	(I) reporting on security incidents and job
8	performance, consistent with section 552a of
9	title 5, United States Code (commonly known
10	as the "Privacy Act of 1974"), that may affect
11	the ability to hold a security clearance;
12	(J) any recommended changes to the Fed-
13	eral Acquisition Regulations (FAR) necessary
14	to ensure that information affecting contractor
15	clearances or suitability is appropriately and ex-
16	peditiously shared between and among agencies
17	and contractors; and
18	(K) portability of contractor security clear-
19	ances between or among contracts at the same
20	agency and between or among contracts at dif-
21	ferent agencies that require the same level of
22	clearance.
23	(3) A strategy and implementation plan that—

1	(A) provides for periodic reinvestigations
2	as part of a security clearance determination
3	only on an as-needed, risk-based basis;
4	(B) includes actions to assess the extent to
5	which automated records checks and other con-
6	tinuous evaluation methods may be used to ex-
7	pedite or focus reinvestigations; and
8	(C) provides an exception for certain popu-
9	lations if the Security Executive Agent—
10	(i) determines such populations re-
11	quire reinvestigations at regular intervals
12	and
13	(ii) provides written justification to
14	the appropriate congressional committees
15	for any such determination.
16	(4) A policy and implementation plan for agen-
17	cies and departments of the United States, as a part
18	of the security clearance process, to accept auto-
19	mated records checks generated pursuant to a secu-
20	rity clearance applicant's employment with a prior
21	employer.
22	(5) A policy for the use of certain background
23	materials on individuals collected by the private sec-
24	tor for background investigation purposes.

1	(6) Uniform standards for agency continuous
2	evaluation programs to ensure quality and reci-
3	procity in accepting enrollment in a continuous vet-
4	ting program as a substitute for a periodic investiga-
5	tion for continued access to classified information.
6	SEC. 604. GOALS FOR PROMPTNESS OF DETERMINATIONS
7	REGARDING SECURITY CLEARANCES.
8	(a) RECIPROCITY DEFINED.—In this section, the
9	term "reciprocity" means reciprocal recognition by Fed-
10	eral departments and agencies of eligibility for access to
11	classified information.
12	(b) IN GENERAL.—The Council shall reform the se-
13	curity clearance process with the objective that, by Decem-
14	ber 31, 2021, 90 percent of all determinations, other than
15	determinations regarding populations identified under sec-
16	tion 603(b)(3)(C), regarding—
17	(1) security clearances—
18	(A) at the secret level are issued in 30
19	days or fewer; and
20	(B) at the top secret level are issued in 90
21	days or fewer; and
22	(2) reciprocity of security clearances at the
23	same level are recognized in 2 weeks or fewer.
24	(c) CERTAIN REINVESTIGATIONS.—The Council shall
25	reform the security clearance process with the goal that

- 1 by December 31, 2021, reinvestigation on a set periodicity
- 2 is not required for more than 10 percent of the population
- 3 that holds a security clearance.
- 4 (d) Equivalent Metrics.—
- of performance metrics that it certifies to the appropriate congressional committees should achieve substantially equivalent outcomes as those outlined in subsections (b) and (c), the Council may use those metrics for purposes of compliance within this provision.
- 12 (2) Notice.—If the Council uses the authority 13 provided by paragraph (1) to use metrics as de-14 scribed in such paragraph, the Council shall, not 15 later than 30 days after communicating such metrics 16 to departments and agencies, notify the appropriate 17 congressional committees that it is using such au-18 thority.
- 19 (e) PLAN.—Not later than 180 days after the date 20 of the enactment of this Act, the Council shall submit to 21 the appropriate congressional committees and make avail-22 able to appropriate industry partners a plan to carry out 23 this section. Such plan shall include recommended interim 24 milestones for the goals set forth in subsections (b) and
- 25 (c) for 2019, 2020, and 2021.

## 1 SEC. 605. SECURITY EXECUTIVE AGENT.

2	(a)	IN	GENERAL.—	-Title	VIII	of the	National	Secu-

- 3 rity Act of 1947 (50 U.S.C. 3161 et seq.) is amended—
- 4 (1) by redesignating sections 803 and 804 as
- 5 sections 804 and 805, respectively; and
- 6 (2) by inserting after section 802 the following:

## 7 "SEC. 803. SECURITY EXECUTIVE AGENT.

- 8 "(a) IN GENERAL.—The Director of National Intel-
- 9 ligence, or such other officer of the United States as the
- 10 President may designate, shall serve as the Security Exec-
- 11 utive Agent for all departments and agencies of the United
- 12 States.
- 13 "(b) Duties.—The duties of the Security Executive
- 14 Agent are as follows:
- 15 "(1) To direct the oversight of investigations,
- reinvestigations, adjudications, and, as applicable,
- polygraphs for eligibility for access to classified in-
- formation or eligibility to hold a sensitive position
- made by any Federal agency.
- 20 "(2) To review the national security back-
- 21 ground investigation and adjudication programs of
- Federal agencies to determine whether such pro-
- grams are being implemented in accordance with
- this section.
- 25 "(3) To develop and issue uniform and con-
- sistent policies and procedures to ensure the effec-

- tive, efficient, timely, and secure completion of investigations, polygraphs, and adjudications relating to determinations of eligibility for access to classified information or eligibility to hold a sensitive position.
- "(4) Unless otherwise designated by law, to serve as the final authority to designate a Federal agency or agencies to conduct investigations of persons who are proposed for access to classified information or for eligibility to hold a sensitive position to ascertain whether such persons satisfy the criteria for obtaining and retaining access to classified information or eligibility to hold a sensitive position, as applicable.
  - "(5) Unless otherwise designated by law, to serve as the final authority to designate a Federal agency or agencies to determine eligibility for access to classified information or eligibility to hold a sensitive position in accordance with Executive Order 12968 (50 U.S.C. 3161 note; relating to access to classified information).
  - "(6) To ensure reciprocal recognition of eligibility for access to classified information or eligibility to hold a sensitive position among Federal agencies, including acting as the final authority to arbitrate and resolve disputes among such agencies involving

- the reciprocity of investigations and adjudications of eligibility.
- 3 "(7) To execute all other duties assigned to the 4 Security Executive Agent by law.
- 5 "(c) AUTHORITIES.—The Security Executive Agent6 shall—
- 7 "(1) issue guidelines and instructions to the 8 heads of Federal agencies to ensure appropriate uni-9 formity, centralization, efficiency, effectiveness, time-10 liness, and security in processes relating to deter-11 minations by such agencies of eligibility for access to 12 classified information or eligibility to hold a sensitive 13 position, including such matters as investigations, 14 polygraphs, adjudications, and reciprocity;
  - "(2) have the authority to grant exceptions to, or waivers of, national security investigative requirements, including issuing implementing or clarifying guidance, as necessary;
  - "(3) have the authority to assign, in whole or in part, to the head of any Federal agency (solely or jointly) any of the duties of the Security Executive Agent described in subsection (b) or the authorities described in paragraphs (1) and (2), provided that the exercise of such assigned duties or authorities is subject to the oversight of the Security Executive

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- 1 Agent, including such terms and conditions (includ-
- 2 ing approval by the Security Executive Agent) as the
- 3 Security Executive Agent determines appropriate;
- 4 and
- 5 "(4) define and set standards for continuous
- 6 evaluation for continued access to classified informa-
- 7 tion and for eligibility to hold a sensitive position.".
- 8 (b) Report on Recommendations for Revising
- 9 AUTHORITIES.—Not later than 30 days after the date on
- 10 which the Chairman of the Council submits to the appro-
- 11 priate congressional committees the report required by
- 12 section 602(b)(2)(A), the Chairman shall submit to the
- 13 appropriate congressional committees such recommenda-
- 14 tions as the Chairman may have for revising the authori-
- 15 ties of the Security Executive Agent.
- 16 (c) Conforming Amendment.—Section
- 17 103H(j)(4)(A) of such Act (50 U.S.C. 3033(j)(4)(A)) is
- 18 amended by striking "in section 804" and inserting "in
- 19 section 805".
- 20 (d) Clerical Amendment.—The table of contents
- 21 in the matter preceding section 2 of such Act (50 U.S.C.
- 22 3002) is amended by striking the items relating to sections
- 23 803 and 804 and inserting the following:

<sup>&</sup>quot;Sec. 803. Security Executive Agent.

<sup>&</sup>quot;Sec. 804. Exceptions.

<sup>&</sup>quot;Sec. 805. Definitions.".

1	SEC. 606. REPORT ON UNIFIED, SIMPLIFIED, GOVERNMENT
2	WIDE STANDARDS FOR POSITIONS OF TRUST
3	AND SECURITY CLEARANCES.
4	Not later than 90 days after the date of the enact-
5	ment of this Act, the Security Executive Agent and the
6	Suitability and Credentialing Executive Agent, in coordi-
7	nation with the other members of the Council, shall jointly
8	submit to the appropriate congressional committees and
9	make available to appropriate industry partners a report
10	regarding the advisability and the risks, benefits, and
11	costs to the Government and to industry of consolidating
12	to not more than 3 tiers for positions of trust and security
13	clearances.
14	SEC. 607. REPORT ON CLEARANCE IN PERSON CONCEPT.
15	(a) Sense of Congress.—It is the sense of Con-
16	gress that to reflect the greater mobility of the modern
17	workforce, alternative methodologies merit analysis to
18	allow greater flexibility for individuals moving in and out
19	of positions that require access to classified information
20	while still preserving security.
21	(b) Report Required.—Not later than 90 days
22	after the date of the enactment of this Act, the Security
23	Executive Agent shall submit to the appropriate congres-
24	sional committees and make available to appropriate in-

25 dustry partners a report that describes the requirements,

1	feasibility, and advisability of implementing a clearance in
2	person concept described in subsection (c).
3	(c) CLEARANCE IN PERSON CONCEPT.—The clear-
4	ance in person concept—
5	(1) permits an individual who once held a secu-
6	rity clearance to maintain his or her eligibility for
7	access to classified information, networks, and facili-
8	ties for up to 3 years after the individual's eligibility
9	for access to classified information would otherwise
10	lapse; and
11	(2) recognizes, unless otherwise directed by the
12	Security Executive Agent, an individual's security
13	clearance and background investigation as current,
14	regardless of employment status, contingent on en-
15	rollment in a continuous vetting program.
16	(d) Contents.—The report required under sub-
17	section (b) shall address—
18	(1) requirements for an individual to voluntarily
19	remain in a continuous evaluation program validated
20	by the Security Executive Agent even if the indi-
21	vidual is not in a position requiring access to classi-
22	fied information;
23	(2) appropriate safeguards for privacy;
24	(3) advantages to government and industry;

1	(4) the costs and savings associated with imple-
2	mentation;
3	(5) the risks of such implementation, including
4	security and counterintelligence risks;
5	(6) an appropriate funding model; and
6	(7) fairness to small companies and inde-
7	pendent contractors.
8	SEC. 608. BUDGET REQUEST DOCUMENTATION ON FUND-
9	ING FOR BACKGROUND INVESTIGATIONS.
10	(a) In General.—As part of the fiscal year 2020
11	budget request submitted to Congress pursuant to section
12	1105(a) of title 31, United States Code, the President
13	shall include exhibits that identify the resources expended
14	by each agency during the prior fiscal year for processing
15	background investigations and continuous evaluation pro-
16	grams, disaggregated by tier and whether the individual
17	was a Government employee or contractor.
18	(b) Contents.—Each exhibit submitted under sub-
19	section (a) shall include details on—
20	(1) the costs of background investigations or re-
21	investigations;
22	(2) the costs associated with background inves-
23	tigations for Government or contract personnel;
24	(3) costs associated with continuous evaluation
25	initiatives monitoring for each person for whom a

1	background investigation or reinvestigation was con-
2	ducted, other than costs associated with adjudica-
3	tion;
4	(4) the average per person cost for each type of
5	background investigation; and
6	(5) a summary of transfers and reprogram-
7	mings that were executed in the previous year to
8	support the processing of security clearances.
9	SEC. 609. REPORTS ON RECIPROCITY FOR SECURITY
10	CLEARANCES INSIDE OF DEPARTMENTS AND
11	AGENCIES.
12	(a) RECIPROCALLY RECOGNIZED DEFINED.—In this
13	section, the term "reciprocally recognized" means recip-
14	rocal recognition by Federal departments and agencies of
15	eligibility for access to classified information.
16	(b) Reports to Security Executive Agent.—
17	The head of each Federal department or agency shall sub-
18	mit an annual report to the Security Executive Agent
19	that—
20	(1) identifies the number of individuals whose
21	security clearances take more than 2 weeks to be re-
22	ciprocally recognized after such individuals move to
23	another part of such department or agency; and

1	(2) breaks out the information described in
2	paragraph (1) by type of clearance and the reasons
3	for any delays.
4	(c) Annual Report.—Not less frequently than once
5	each year, the Security Executive Agent shall submit to
6	the appropriate congressional committees and make avail-
7	able to industry partners an annual report that summa-
8	rizes the information received pursuant to subsection (b)
9	during the period covered by such report.
10	SEC. 610. INTELLIGENCE COMMUNITY REPORTS ON SECU-
11	RITY CLEARANCES.
12	Section 506H of the National Security Act of 1947
13	(50 U.S.C. 3104) is amended—
14	(1) in subsection (a)(1)—
15	(A) in subparagraph (A)(ii), by adding
16	"and" at the end;
17	(B) in subparagraph (B)(ii), by striking ";
18	and" and inserting a period; and
19	(C) by striking subparagraph (C);
20	(2) by redesignating subsection (b) as sub-
21	section (c);
22	(3) by inserting after subsection (a) the fol-
23	lowing:
24	"(b) Intelligence Community Reports.—(1)(A)
25	Not later than March 1 of each year, the Director of Na-

- 1 tional Intelligence shall submit a report to the congres-
- 2 sional intelligence committees, the Committee on Home-
- 3 land Security and Governmental Affairs of the Senate, the
- 4 Committee on Homeland Security of the House of Rep-
- 5 resentatives, and the Committee on Oversight and Reform
- 6 of the House of Representatives regarding the security
- 7 clearances processed by each element of the intelligence
- 8 community during the preceding fiscal year.
- 9 "(B) The Director shall submit to the Committee on
- 10 Armed Services of the Senate and the Committee on
- 11 Armed Services of the House of Representatives such por-
- 12 tions of the report submitted under subparagraph (A) as
- 13 the Director determines address elements of the intel-
- 14 ligence community that are within the Department of De-
- 15 fense.
- 16 "(C) Each report submitted under this paragraph
- 17 shall separately identify security clearances processed for
- 18 Federal employees and contractor employees sponsored by
- 19 each such element.
- 20 "(2) Each report submitted under paragraph (1)(A)
- 21 shall include, for each element of the intelligence commu-
- 22 nity for the fiscal year covered by the report, the following:
- 23 "(A) The total number of initial security clear-
- ance background investigations sponsored for new
- applicants.

1	"(B) The total number of security clearance
2	periodic reinvestigations sponsored for existing em-
3	ployees.
4	"(C) The total number of initial security clear-
5	ance background investigations for new applicants
6	that were adjudicated with notice of a determination
7	provided to the prospective applicant, including—
8	"(i) the total number of such adjudications
9	that were adjudicated favorably and granted ac-
10	cess to classified information; and
11	"(ii) the total number of such adjudica-
12	tions that were adjudicated unfavorably and re-
13	sulted in a denial or revocation of a security
14	clearance.
15	"(D) The total number of security clearance
16	periodic background investigations that were adju-
17	dicated with notice of a determination provided to
18	the existing employee, including—
19	"(i) the total number of such adjudications
20	that were adjudicated favorably; and
21	"(ii) the total number of such adjudica-
22	tions that were adjudicated unfavorably and re-
23	sulted in a denial or revocation of a security
24	clearance.

1	"(E) The total number of pending security
2	clearance background investigations, including initial
3	applicant investigations and periodic reinvestiga-
4	tions, that were not adjudicated as of the last day
5	of such year and that remained pending, categorized
6	as follows:
7	"(i) For 180 days or shorter.
8	"(ii) For longer than 180 days, but shorter
9	than 12 months.
10	"(iii) For 12 months or longer, but shorter
11	than 18 months.
12	"(iv) For 18 months or longer, but shorter
13	than 24 months.
14	"(v) For 24 months or longer.
15	"(F) For any security clearance determinations
16	completed or pending during the year preceding the
17	year for which the report is submitted that have
18	taken longer than 12 months to complete—
19	"(i) an explanation of the causes for the
20	delays incurred during the period covered by
21	the report; and
22	"(ii) the number of such delays involving a
23	polygraph requirement.
24	"(G) The percentage of security clearance in-
25	vestigations, including initial and periodic reinves-

1	tigations, that resulted in a denial or revocation of
2	a security clearance.
3	"(H) The percentage of security clearance in-
4	vestigations that resulted in incomplete information.
5	"(I) The percentage of security clearance inves-
6	tigations that did not result in enough information
7	to make a decision on potentially adverse informa-
8	tion.
9	"(3) The report required under this subsection shall
10	be submitted in unclassified form, but may include a clas-
11	sified annex."; and
12	(4) in subsection (c), as redesignated, by strik-
13	ing "subsection (a)(1)" and inserting "subsections
14	(a)(1) and (b)".
15	SEC. 611. PERIODIC REPORT ON POSITIONS IN THE INTEL-
16	LIGENCE COMMUNITY THAT CAN BE CON-
17	DUCTED WITHOUT ACCESS TO CLASSIFIED
18	INFORMATION, NETWORKS, OR FACILITIES.
19	Not later than 180 days after the date of the enact-
20	ment of this Act and not less frequently than once every
21	5 years thereafter, the Director of National Intelligence
22	shall submit to the congressional intelligence committees
23	a report that reviews the intelligence community for which
24	positions can be conducted without access to classified in-

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1	formation, networks, or facilities, or may only require a
2	security clearance at the secret level.
3	SEC. 612. INFORMATION SHARING PROGRAM FOR POSI-
4	TIONS OF TRUST AND SECURITY CLEAR-
5	ANCES.
6	(a) Program Required.—
7	(1) In general.—Not later than 90 days after
8	the date of the enactment of this Act, the Security
9	Executive Agent and the Suitability and Credential-
10	ing Executive Agent shall establish and implement a

- ing Executive Agent shall establish and implement a program to share between and among agencies of the Federal Government and industry partners of the Federal Government relevant background information regarding individuals applying for and currently occupying national security positions and posi-
- tions of trust, in order to ensure the Federal Government maintains a trusted workforce.
- 18 (2) Designation.—The program established 19 under paragraph (1) shall be known as the "Trusted 20 Information Provider Program" (in this section re-21 ferred to as the "Program").
- 22 (b) Privacy Safeguards.—The Security Executive 23 Agent and the Suitability and Credentialing Executive 24 Agent shall ensure that the Program includes such safe-25 guards for privacy as the Security Executive Agent and

1	the Suitability and Credentialing Executive Agent consider
2	appropriate.
3	(e) Provision of Information to the Federal
4	GOVERNMENT.—The Program shall include requirements
5	that enable investigative service providers and agencies of
6	the Federal Government to leverage certain pre-employ-
7	ment information gathered during the employment or mili-
8	tary recruiting process, and other relevant security or
9	human resources information obtained during employment
10	with or for the Federal Government, that satisfy Federal
11	investigative standards, while safeguarding personnel pri-
12	vacy.
13	(d) Information and Records.—The information
14	and records considered under the Program shall include
15	the following:
16	(1) Date and place of birth.
17	(2) Citizenship or immigration and naturaliza-
18	tion information.
19	(3) Education records.
20	(4) Employment records.
21	(5) Employment or social references.
22	(6) Military service records.
23	(7) State and local law enforcement checks.
24	(8) Criminal history checks.
25	(9) Financial records or information.

1	(10) Foreign travel, relatives, or associations.
2	(11) Social media checks.
3	(12) Such other information or records as may
4	be relevant to obtaining or maintaining national se-
5	curity, suitability, fitness, or credentialing eligibility
6	(e) Implementation Plan.—
7	(1) In general.—Not later than 90 days after
8	the date of the enactment of this Act, the Security
9	Executive Agent and the Suitability and Credential-
10	ing Executive Agent shall jointly submit to the ap-
11	propriate congressional committees and make avail-
12	able to appropriate industry partners a plan for the
13	implementation of the Program.
14	(2) Elements.—The plan required by para-
15	graph (1) shall include the following:
16	(A) Mechanisms that address privacy, na-
17	tional security, suitability or fitness, credential-
18	ing, and human resources or military recruit-
19	ment processes.
20	(B) Such recommendations for legislative
21	or administrative action as the Security Execu-
22	tive Agent and the Suitability and Credentialing
23	Executive Agent consider appropriate to carry
24	out or improve the Program

1	(f) Plan for Pilot Program on Two-Way Infor-
2	MATION SHARING.—
3	(1) In general.—Not later than 180 days
4	after the date of the enactment of this Act, the Se-
5	curity Executive Agent and the Suitability and Cre-
6	dentialing Executive Agent shall jointly submit to
7	the appropriate congressional committees and make
8	available to appropriate industry partners a plan for
9	the implementation of a pilot program to assess the
10	feasibility and advisability of expanding the Program
11	to include the sharing of information held by the
12	Federal Government related to contract personne
13	with the security office of the employers of those
14	contractor personnel.
15	(2) Elements.—The plan required by para-
16	graph (1) shall include the following:
17	(A) Mechanisms that address privacy, na-
18	tional security, suitability or fitness, credential-
19	ing, and human resources or military recruit-
20	ment processes.
21	(B) Such recommendations for legislative
22	or administrative action as the Security Execu-
23	tive Agent and the Suitability and Credentialing
24	Executive Agent consider appropriate to carry

out or improve the pilot program.

1	(g) REVIEW.—Not later than 1 year after the date
2	of the enactment of this Act, the Security Executive Agent
3	and the Suitability and Credentialing Executive Agent
4	shall jointly submit to the appropriate congressional com-
5	mittees and make available to appropriate industry part-
6	ners a review of the plans submitted under subsections
7	(e)(1) and $(f)(1)$ and utility and effectiveness of the pro-
8	grams described in such plans.
	and are purpose on promiserous non contribute
9	SEC. 613. REPORT ON PROTECTIONS FOR CONFIDEN-
9	TIALITY OF WHISTLEBLOWER-RELATED COM-
10	TIALITY OF WHISTLEBLOWER-RELATED COM-
10 11	TIALITY OF WHISTLEBLOWER-RELATED COM- MUNICATIONS.
10 11 12	TIALITY OF WHISTLEBLOWER-RELATED COM- MUNICATIONS.  Not later than 180 days after the date of the enact-
10 11 12 13	TIALITY OF WHISTLEBLOWER-RELATED COM- MUNICATIONS.  Not later than 180 days after the date of the enact- ment of this Act, the Security Executive Agent shall, in
10 11 12 13 14	TIALITY OF WHISTLEBLOWER-RELATED COM- MUNICATIONS.  Not later than 180 days after the date of the enact- ment of this Act, the Security Executive Agent shall, in coordination with the Inspector General of the Intelligence
<ul><li>10</li><li>11</li><li>12</li><li>13</li><li>14</li><li>15</li></ul>	MUNICATIONS.  Not later than 180 days after the date of the enactment of this Act, the Security Executive Agent shall, in coordination with the Inspector General of the Intelligence Community, submit to the appropriate congressional com-

19 toring, protect the confidentiality of whistleblower-related

20 communications.

1	TITLE VII—REPORTS AND
2	<b>OTHER MATTERS</b>
3	Subtitle A—Matters Relating to
4	Russia and Other Foreign Powers
5	SEC. 701. LIMITATION RELATING TO ESTABLISHMENT OR
6	SUPPORT OF CYBERSECURITY UNIT WITH
7	THE RUSSIAN FEDERATION.
8	(a) Appropriate Congressional Committees
9	DEFINED.—In this section, the term "appropriate con-
10	gressional committees" means—
11	(1) the congressional intelligence committees;
12	(2) the Committee on Armed Services of the
13	Senate and the Committee on Armed Services of the
14	House of Representatives; and
15	(3) the Committee on Foreign Relations of the
16	Senate and the Committee on Foreign Affairs of the
17	House of Representatives.
18	(b) Limitation.—
19	(1) In general.—No amount may be ex-
20	pended by the Federal Government, other than the
21	Department of Defense, to enter into or implement
22	any bilateral agreement between the United States
23	and the Russian Federation regarding cybersecurity,
24	including the establishment or support of any cyber-
25	security unit unless at least 30 days prior to the

1	conclusion of any such agreement, the Director of
2	National Intelligence submits to the appropriate con-
3	gressional committees a report on such agreement
4	that includes the elements required by subsection
5	(e).

- 6 (2)DEPARTMENT OF DEFENSE AGREE-7 MENTS.—Any agreement between the Department of 8 Defense and the Russian Federation regarding cy-9 bersecurity shall be conducted in accordance with 10 section 1232 of the National Defense Authorization 11 Act for Fiscal Year 2017 (Public Law 114–328), as 12 amended by section 1231 of the National Defense 13 Authorization Act for Fiscal Year 2018 (Public Law 14 115–91).
- 15 (c) ELEMENTS.—If the Director submits a report 16 under subsection (b) with respect to an agreement, such 17 report shall include a description of each of the following:
- 18 (1) The purpose of the agreement.
- (2) The nature of any intelligence to be sharedpursuant to the agreement.
- 21 (3) The expected value to national security re-22 sulting from the implementation of the agreement.
- 23 (4) Such counterintelligence concerns associated 24 with the agreement as the Director may have and

- such measures as the Director expects to be taken
- 2 to mitigate such concerns.
- 3 (d) Rule of Construction.—This section shall not
- 4 be construed to affect any existing authority of the Direc-
- 5 tor of National Intelligence, the Director of the Central
- 6 Intelligence Agency, or another head of an element of the
- 7 intelligence community, to share or receive foreign intel-
- 8 ligence on a case-by-case basis.

## 9 SEC. 702. REPORT ON RETURNING RUSSIAN COMPOUNDS.

- 10 (a) COVERED COMPOUNDS DEFINED.—In this sec-
- 11 tion, the term "covered compounds" means the real prop-
- 12 erty in New York, the real property in Maryland, and the
- 13 real property in San Francisco, California, that were
- 14 under the control of the Government of Russia in 2016
- 15 and were removed from such control in response to various
- 16 transgressions by the Government of Russia, including the
- 17 interference by the Government of Russia in the 2016
- 18 election in the United States.
- 19 (b) REQUIREMENT FOR REPORT.—Not later than
- 20 180 days after the date of the enactment of this Act, the
- 21 Director of National Intelligence shall submit to the con-
- 22 gressional intelligence committees, and the Committee on
- 23 Foreign Relations of the Senate and the Committee on
- 24 Foreign Affairs of the House of Representatives (only with
- 25 respect to the unclassified report), a report on the intel-

1	ligence risks of returning the covered compounds to Rus-
2	sian control.
3	(c) Form of Report.—The report required by this
4	section shall be submitted in classified and unclassified
5	forms.
6	SEC. 703. ASSESSMENT OF THREAT FINANCE RELATING TO
7	RUSSIA.
8	(a) Threat Finance Defined.—In this section,
9	the term "threat finance" means—
10	(1) the financing of cyber operations, global in-
11	fluence campaigns, intelligence service activities, pro-
12	liferation, terrorism, or transnational crime and
13	drug organizations;
14	(2) the methods and entities used to spend,
15	store, move, raise, conceal, or launder money or
16	value, on behalf of threat actors;
17	(3) sanctions evasion; and
18	(4) other forms of threat finance activity do-
19	mestically or internationally, as defined by the Presi-
20	dent.
21	(b) REPORT REQUIRED.—Not later than 60 days
22	after the date of the enactment of this Act, the Director
23	of National Intelligence, in coordination with the Assistant
24	Secretary of the Treasury for Intelligence and Analysis,
25	shall submit to the congressional intelligence committees

1	a report containing an assessment of Russian threat fi-
2	nance. The assessment shall be based on intelligence from
3	all sources, including from the Office of Terrorism and
4	Financial Intelligence of the Department of the Treasury.
5	(c) Elements.—The report required by subsection
6	(b) shall include each of the following:
7	(1) A summary of leading examples from the 3-
8	year period preceding the date of the submittal of
9	the report of threat finance activities conducted by,
10	for the benefit of, or at the behest of—
11	(A) officials of the Government of Russia;
12	(B) persons subject to sanctions under any
13	provision of law imposing sanctions with respect
14	to Russia;
15	(C) Russian nationals subject to sanctions
16	under any other provision of law; or
17	(D) Russian oligarchs or organized crimi-
18	nals.
19	(2) An assessment with respect to any trends or
20	patterns in threat finance activities relating to Rus-
21	sia, including common methods of conducting such
22	activities and global nodes of money laundering used
23	by Russian threat actors described in paragraph (1)
24	and associated entities.

1	(3) An assessment of any connections between
2	Russian individuals involved in money laundering
3	and the Government of Russia.
4	(4) A summary of engagement and coordination
5	with international partners on threat finance relat-
6	ing to Russia, especially in Europe, including exam-
7	ples of such engagement and coordination.
8	(5) An identification of any resource and collec-
9	tion gaps.
10	(6) An identification of—
11	(A) entry points of money laundering by
12	Russian and associated entities into the United
13	States;
14	(B) any vulnerabilities within the United
15	States legal and financial system, including spe-
16	cific sectors, which have been or could be ex-
17	ploited in connection with Russian threat fi-
18	nance activities; and
19	(C) the counterintelligence threat posed by
20	Russian money laundering and other forms of
21	threat finance, as well as the threat to the
22	United States financial system and United
23	States efforts to enforce sanctions and combat
24	organized crime.

1	(7) Any other matters the Director determines
2	appropriate.
3	(d) FORM OF REPORT.—The report required under
4	subsection (b) may be submitted in classified form.
5	SEC. 704. NOTIFICATION OF AN ACTIVE MEASURES CAM-
6	PAIGN.
7	(a) Definitions.—In this section:
8	(1) Appropriate congressional commit-
9	TEES.—The term "appropriate congressional com-
10	mittees" means—
11	(A) the congressional intelligence commit-
12	tees;
13	(B) the Committee on Armed Services of
14	the Senate and the Committee on Armed Serv-
15	ices of the House of Representatives; and
16	(C) the Committee on Foreign Relations of
17	the Senate and the Committee on Foreign Af-
18	fairs of the House of Representatives.
19	(2) Congressional leadership.—The term
20	"congressional leadership" includes the following:
21	(A) The majority leader of the Senate.
22	(B) The minority leader of the Senate.
23	(C) The Speaker of the House of Rep-
24	resentatives.

1	(D) The minority leader of the House of
2	Representatives.
3	(b) REQUIREMENT FOR NOTIFICATION.—The Direc-
4	tor of National Intelligence, in cooperation with the Direc-
5	tor of the Federal Bureau of Investigation and the head
6	of any other relevant agency, shall notify the congressional
7	leadership and the Chairman and Vice Chairman or Rank-
8	ing Member of each of the appropriate congressional com-
9	mittees, and of other relevant committees of jurisdiction,
10	each time the Director of National Intelligence determines
11	there is credible information that a foreign power has, is,
12	or will attempt to employ a covert influence or active
13	measures campaign with regard to the modernization, em-
14	ployment, doctrine, or force posture of the nuclear deter-
15	rent or missile defense.
16	(c) Content of Notification.—Each notification
17	required by subsection (b) shall include information con-
18	cerning actions taken by the United States to expose or
19	halt an attempt referred to in subsection (b).
20	SEC. 705. NOTIFICATION OF TRAVEL BY ACCREDITED DIP-
21	LOMATIC AND CONSULAR PERSONNEL OF
22	THE RUSSIAN FEDERATION IN THE UNITED
23	STATES.
24	In carrying out the advance notification requirements
25	set out in section 502 of the Intelligence Authorization

1	Act for Fiscal Year 2017 (division N of Public Law 115-
2	31; 131 Stat. 825; 22 U.S.C. 254a note), the Secretary
3	of State shall—
4	(1) ensure that the Russian Federation provides
5	notification to the Secretary of State at least 2 busi-
6	ness days in advance of all travel that is subject to
7	such requirements by accredited diplomatic and con-
8	sular personnel of the Russian Federation in the
9	United States, and take necessary action to secure
10	full compliance by Russian personnel and address
11	any noncompliance; and
12	(2) provide notice of travel described in para-
13	graph (1) to the Director of National Intelligence
14	and the Director of the Federal Bureau of Investiga
15	tion within 1 hour of receiving notice of such travel
16	SEC. 706. REPORT ON OUTREACH STRATEGY ADDRESSING
17	THREATS FROM UNITED STATES ADVER
18	SARIES TO THE UNITED STATES TECH
19	NOLOGY SECTOR.
20	(a) Appropriate Committees of Congress De-
21	FINED.—In this section, the term "appropriate commit
22	tees of Congress' means—
23	(1) the congressional intelligence committees;

1	(2) the Committee on Armed Services and the
2	Committee on Homeland Security and Governmental
3	Affairs of the Senate; and
4	(3) the Committee on Armed Services, Com-
5	mittee on Homeland Security, and the Committee on
6	Oversight and Reform of the House of Representa-
7	tives.
8	(b) Report Required.—Not later than 180 days
9	after the date of the enactment of this Act, the Director
10	of National Intelligence shall submit to the appropriate
11	committees of Congress a report detailing outreach by the
12	intelligence community and the Defense Intelligence En-
13	terprise to United States industrial, commercial, scientific,
14	technical, and academic communities on matters relating
15	to the efforts of adversaries of the United States to ac-
16	quire critical United States technology, intellectual prop-
17	erty, and research and development information.
18	(c) Contents.—The report required by subsection
19	(b) shall include the following:
20	(1) A review of the current outreach efforts of
21	the intelligence community and the Defense Intel-
22	ligence Enterprise described in subsection (b), in-
23	cluding the type of information conveyed in the out-
24	reach.

1	(2) A determination of the appropriate element
2	of the intelligence community to lead such outreach
3	efforts.
4	(3) An assessment of potential methods for im-
5	proving the effectiveness of such outreach, including
6	an assessment of the following:
7	(A) Those critical technologies, infrastruc-
8	ture, or related supply chains that are at risk
9	from the efforts of adversaries described in sub-
10	section (b).
11	(B) The necessity and advisability of
12	granting security clearances to company or
13	community leadership, when necessary and ap-
14	propriate, to allow for tailored classified brief-
15	ings on specific targeted threats.
16	(C) The advisability of partnering with en-
17	tities of the Federal Government that are not
18	elements of the intelligence community and rel-
19	evant regulatory and industry groups described
20	in subsection (b), to convey key messages across
21	sectors targeted by United States adversaries.
22	(D) Strategies to assist affected elements
23	of the communities described in subparagraph
24	(C) in mitigating, deterring, and protecting

against the broad range of threats from the ef-

1	forts of adversaries described in subsection (b),
2	with focus on producing information that en-
3	ables private entities to justify business deci-
4	sions related to national security concerns.
5	(E) The advisability of the establishment
6	of a United States Governmentwide task force
7	to coordinate outreach and activities to combat
8	the threats from efforts of adversaries described
9	in subsection (b).
10	(F) Such other matters as the Director of
11	National Intelligence may consider necessary.
12	(d) Consultation Encouraged.—In preparing the
13	report required by subsection (b), the Director is encour-
14	aged to consult with other government agencies, think
15	tanks, academia, representatives of the financial industry,
16	or such other entities as the Director considers appro-
17	priate.
18	(e) FORM.—The report required by subsection (b)
19	shall be submitted in unclassified form, but may include
20	a classified annex as necessary.
21	SEC. 707. REPORT ON IRANIAN SUPPORT OF PROXY
22	FORCES IN SYRIA AND LEBANON.
23	(a) Definitions.—In this section:

1	(1) Appropriate committees of con-
2	GRESS.—The term "appropriate committees of Con-
3	gress" means—
4	(A) the Committee on Armed Services, the
5	Committee on Foreign Relations, and the Select
6	Committee on Intelligence of the Senate; and
7	(B) the Committee on Armed Services, the
8	Committee on Foreign Affairs, and the Perma-
9	nent Select Committee on Intelligence of the
10	House of Representatives.
11	(2) Arms or related material.—The term
12	"arms or related material" means—
13	(A) nuclear, biological, chemical, or radio-
14	logical weapons or materials or components of
15	such weapons;
16	(B) ballistic or cruise missile weapons or
17	materials or components of such weapons;
18	(C) destabilizing numbers and types of ad-
19	vanced conventional weapons;
20	(D) defense articles or defense services, as
21	those terms are defined in paragraphs (3) and
22	(4), respectively, of section 47 of the Arms Ex-
23	port Control Act (22 U.S.C. 2794);

1	(E) defense information, as that term is						
2	defined in section 644 of the Foreign Assist						
3	ance Act of 1961 (22 U.S.C. 2403); or						
4	(F) items designated by the President for						
5	purposes of the United States Munitions Lis						
6	under section 38(a)(1) of the Arms Expor						
7	Control Act (22 U.S.C. 2778(a)(1)).						
8	(b) Report Required.—Not later than 180 days						
9	after the date of the enactment of this Act, the Director						
10	of National Intelligence shall submit to the appropriate						
11	committees of Congress a report on Iranian support of						
12	2 proxy forces in Syria and Lebanon and the threat posed						
13	to Israel, other United States regional allies, and other						
14	specified interests of the United States as a result of such						
15	support.						
16	(c) Matters for Inclusion.—The report required						
17	under subsection (b) shall include information relating to						
18	the following matters with respect to both the strategic						
19	and tactical implications for the United States and its al-						
20	lies:						
21	(1) A description of arms or related materiel						
22	transferred by Iran to Hizballah since March 2011,						
23	including the number of such arms or related mate-						
24	riel and whether such transfer was by land, sea, or						

- air, as well as financial and additional technological
  capabilities transferred by Iran to Hizballah.
  - (2) A description of Iranian and Iranian-controlled personnel, including Hizballah, Shiite militias, and Iran's Revolutionary Guard Corps forces, operating within Syria, including the number and geographic distribution of such personnel operating within 30 kilometers of the Israeli borders with Syria and Lebanon.
    - (3) An assessment of Hizballah's operational lessons learned based on its recent experiences in Syria.
    - (4) A description of any rocket-producing facilities in Lebanon for nonstate actors, including whether such facilities were assessed to be built at the direction of Hizballah leadership, Iranian leadership, or in consultation between Iranian leadership and Hizballah leadership.
    - (5) An analysis of the foreign and domestic supply chains that significantly facilitate, support, or otherwise aid Hizballah's acquisition or development of missile production facilities, including the geographic distribution of such foreign and domestic supply chains.

1	(6) An assessment of the provision of goods,
2	services, or technology transferred by Iran or its af-
3	filiates to Hizballah to indigenously manufacture or
4	otherwise produce missiles.
5	(7) An identification of foreign persons that are
6	based on credible information, facilitating the trans-
7	fer of significant financial support or arms or re-
8	lated materiel to Hizballah.
9	(8) A description of the threat posed to Israel
10	and other United States allies in the Middle East by
11	the transfer of arms or related material or other
12	support offered to Hizballah and other proxies from
13	Iran.
14	(d) FORM OF REPORT.—The report required under
15	subsection (b) shall be submitted in unclassified form, but
16	may include a classified annex.
17	SEC. 708. ANNUAL REPORT ON IRANIAN EXPENDITURES
18	SUPPORTING FOREIGN MILITARY AND TER-
19	RORIST ACTIVITIES.
20	(a) Annual Report Required.—Not later than 90
21	days after the date of the enactment of this Act and not
22	less frequently than once each year thereafter, the Direc-
23	tor of National Intelligence shall submit to Congress a re-

24 port describing Iranian expenditures in the previous cal-

1	endar year on military and terrorist activities outside the							
2	country, including each of the following:							
3	(1) The amount spent in such calendar year on							
4	activities by the Islamic Revolutionary Guard Corps,							
5	including activities providing support for—							
6	(A) Hizballah;							
7	(B) Houthi rebels in Yemen;							
8	(C) Hamas;							
9	(D) proxy forces in Iraq and Syria; or							
10	(E) any other entity or country the Direc-							
11	tor determines to be relevant.							
12	(2) The amount spent in such calendar year for							
13	ballistic missile research and testing or other activi-							
14	ties that the Director determines are destabilizing to							
15	the Middle East region.							
16	(b) FORM.—The report required under subsection (a)							
17	shall be submitted in unclassified form, but may include							
18	a classified annex.							
19	SEC. 709. EXPANSION OF SCOPE OF COMMITTEE TO							
20	COUNTER ACTIVE MEASURES AND REPORT							
21	ON ESTABLISHMENT OF FOREIGN MALIGN IN-							
22	FLUENCE CENTER.							
23	(a) Scope of Committee To Counter Active							
24	Measures.—							

1	(1) In General.—Section 501 of the Intel-
2	ligence Authorization Act for Fiscal Year 2017
3	(Public Law 115–31; 50 U.S.C. 3001 note) is
4	amended—
5	(A) in subsections (a) through (h)—
6	(i) by inserting ", the People's Repub-
7	lie of China, the Islamic Republic of Iran,
8	the Democratic People's Republic of
9	Korea, or other nation state" after "Rus-
10	sian Federation" each place it appears;
11	and
12	(ii) by inserting ", China, Iran, North
13	Korea, or other nation state" after "Rus-
14	sia" each place it appears; and
15	(B) in the section heading, by inserting ",
16	THE PEOPLE'S REPUBLIC OF CHINA, THE
17	ISLAMIC REPUBLIC OF IRAN, THE DEMO-
18	CRATIC PEOPLE'S REPUBLIC OF KOREA,
19	OR OTHER NATION STATE" after "RUSSIAN
20	FEDERATION''.
21	(2) CLERICAL AMENDMENT.—The table of con-
22	tents in section 1(b) of such Act is amended by
23	striking the item relating to section 501 and insert-
24	ing the following new item:

"Sec. 501. Committee to counter active measures by the Russian Federation, the People's Republic of China, the Islamic Republic of Iran, the Democratic People's Republic of Korea, and other nation states to exert covert influence over peoples and governments.".

## (b) REPORT REQUIRED.—

- (1) In General.—Not later than 180 days after the date of the enactment of this Act, the Director of National Intelligence, in coordination with such elements of the intelligence community as the Director considers relevant, shall submit to the congressional intelligence committees a report on the feasibility and advisability of establishing a center, to be known as the "Foreign Malign Influence Response Center", that—
  - (A) is comprised of analysts from all appropriate elements of the intelligence community, including elements with related diplomatic and law enforcement functions;
  - (B) has access to all intelligence and other reporting acquired by the United States Government on foreign efforts to influence, through overt and covert malign activities, United States political processes and elections;
  - (C) provides comprehensive assessment, and indications and warning, of such activities; and

1	(D) provides for enhanced dissemination of
2	such assessment to United States policy mak-
3	ers.
4	(2) Contents.—The Report required by para-
5	graph (1) shall include the following:
6	(A) A discussion of the desirability of the
7	establishment of such center and any barriers
8	to such establishment.
9	(B) Such recommendations and other mat-
10	ters as the Director considers appropriate.
11	Subtitle B—Reports
12	SEC. 711. TECHNICAL CORRECTION TO INSPECTOR GEN-
13	ERAL STUDY.
14	Section 11001(d) of title 5, United States Code, is
15	amended—
16	(1) in the subsection heading, by striking
17	"AUDIT" and inserting "REVIEW";
18	(2) in paragraph (1), by striking "audit" and
19	inserting "review"; and
20	(3) in paragraph (2), by striking "audit" and
21	inserting "review".
22	SEC. 712. REPORTS ON AUTHORITIES OF THE CHIEF INTEL-
23	LIGENCE OFFICER OF THE DEPARTMENT OF
24	HOMELAND SECURITY.
25	(a) Definitions.—In this section:

1	(1) Appropriate committees of con-
2	GRESS.—The term "appropriate committees of Con-
3	gress" means—
4	(A) the congressional intelligence commit-
5	tees;
6	(B) the Committee on Homeland Security
7	and Governmental Affairs of the Senate; and
8	(C) the Committee on Homeland Security
9	of the House of Representatives.
10	(2) Homeland security intelligence en-
11	TERPRISE.—The term "Homeland Security Intel-
12	ligence Enterprise" has the meaning given such
13	term in Department of Homeland Security Instruc-
14	tion Number 264–01–001, or successor authority.
15	(b) Report Required.—Not later than 120 days
16	after the date of the enactment of this Act, the Secretary
17	of Homeland Security, in consultation with the Under Sec-
18	retary of Homeland Security for Intelligence and Analysis,
19	shall submit to the appropriate committees of Congress
20	a report on the authorities of the Under Secretary.
21	(e) Elements.—The report required by subsection
22	(b) shall include each of the following:
23	(1) An analysis of whether the Under Secretary
24	has the legal and policy authority necessary to orga-
25	nize and lead the Homeland Security Intelligence

1	Enterprise, with respect to intelligence, and, if not,
2	a description of—
3	(A) the obstacles to exercising the authori-
4	ties of the Chief Intelligence Officer of the De-
5	partment and the Homeland Security Intel-
6	ligence Council, of which the Chief Intelligence
7	Officer is the chair; and
8	(B) the legal and policy changes necessary
9	to effectively coordinate, organize, and lead in-
10	telligence activities of the Department of Home-
11	land Security.
12	(2) A description of the actions that the Sec-
13	retary has taken to address the inability of the
14	Under Secretary to require components of the De-
15	partment, other than the Office of Intelligence and
16	Analysis of the Department to—
17	(A) coordinate intelligence programs; and
18	(B) integrate and standardize intelligence
19	products produced by such other components.
20	SEC. 713. REPORT ON CYBER EXCHANGE PROGRAM.
21	(a) Report.—Not later than 90 days after the date
22	of the enactment of this Act, the Director of National In-
23	telligence shall submit to the congressional intelligence
24	committees a report on the potential establishment of a
25	fully voluntary exchange program between elements of the

1	intelligence community and private technology companies					
2	under which—					
3	(1) an employee of an element of the intel-					
4	ligence community with demonstrated expertise and					
5	work experience in cybersecurity or related dis-					
6	ciplines may elect to be temporarily detailed to a pri-					
7	vate technology company that has elected to receive					
8	the detailee; and					
9	(2) an employee of a private technology com-					
10	pany with demonstrated expertise and work experi-					
11	ence in cybersecurity or related disciplines may elect					
12	to be temporarily detailed to an element of the intel-					
13	ligence community that has elected to receive the					
14	detailee.					
15	(b) Elements.—The report under subsection (a)					
16	shall include the following:					
17	(1) An assessment of the feasibility of estab-					
18	lishing the exchange program described in such sub-					
19	section.					
20	(2) Identification of any challenges in estab-					
21	lishing the exchange program.					
22	(3) An evaluation of the benefits to the intel-					
23	ligence community that would result from the ex-					

change program.

1	SEC	714	DEVIEW	ΩE	INTELLIGENCE	COMMINITY	WHIC
1	SEC.	714.	REVIEW	()H	INTELLIGENCE	COMMUNITAR	WHIS

)	TLEBLOWER MATTERS.
<u>~</u>	ILEBLUWER MAITERS.

- 3 (a) Review of Whistleblower Matters.—The
- 4 Inspector General of the Intelligence Community, in con-
- 5 sultation with the inspectors general for the Central Intel-
- 6 ligence Agency, the National Security Agency, the Na-
- 7 tional Geospatial-Intelligence Agency, the Defense Intel-
- 8 ligence Agency, and the National Reconnaissance Office,
- 9 shall conduct a review of the authorities, policies, inves-
- 10 tigatory standards, and other practices and procedures re-
- 11 lating to intelligence community whistleblower matters,
- 12 with respect to such inspectors general.
- 13 (b) Objective of Review.—The objective of the re-
- 14 view required under subsection (a) is to identify any dis-
- 15 crepancies, inconsistencies, or other issues, which frustrate
- 16 the timely and effective reporting of intelligence commu-
- 17 nity whistleblower matters to appropriate inspectors gen-
- 18 eral and to the congressional intelligence committees, and
- 19 the fair and expeditious investigation and resolution of
- 20 such matters.
- 21 (c) CONDUCT OF REVIEW.—The Inspector General of
- 22 the Intelligence Community shall take such measures as
- 23 the Inspector General determines necessary in order to en-
- 24 sure that the review required by subsection (a) is con-
- 25 ducted in an independent and objective fashion.

1	(d) Report.—Not later than 270 days after the date
2	of the enactment of this Act, the Inspector General of the
3	Intelligence Community shall submit to the congressiona
4	intelligence committees a written report containing the re
5	sults of the review required under subsection (a), along
6	with recommendations to improve the timely and effective
7	reporting of intelligence community whistleblower matters
8	to inspectors general and to the congressional intelligence
9	committees and the fair and expeditious investigation and
10	resolution of such matters.
11	SEC. 715. REPORT ON ROLE OF DIRECTOR OF NATIONAL IN
	TELLIGENCE WITH RESPECT TO CERTAIN
12 13	
12	TELLIGENCE WITH RESPECT TO CERTAIN
12 13	TELLIGENCE WITH RESPECT TO CERTAIN FOREIGN INVESTMENTS.
12 13 14 15	TELLIGENCE WITH RESPECT TO CERTAIN FOREIGN INVESTMENTS.  (a) Report.—Not later than 180 days after the date
12 13 14 15 16	FOREIGN INVESTMENTS.  (a) Report.—Not later than 180 days after the date of the enactment of this Act, the Director of National Intelligence, in consultation with the heads of the elements
12 13 14	FOREIGN INVESTMENTS.  (a) Report.—Not later than 180 days after the date of the enactment of this Act, the Director of National Intelligence, in consultation with the heads of the elements
12 13 14 15 16 17	FOREIGN INVESTMENTS.  (a) Report.—Not later than 180 days after the date of the enactment of this Act, the Director of National Intelligence, in consultation with the heads of the elements of the intelligence community determined appropriate by
12 13 14 15 16 17	FOREIGN INVESTMENTS.  (a) Report.—Not later than 180 days after the date of the enactment of this Act, the Director of National Intelligence, in consultation with the heads of the elements of the intelligence community determined appropriate by the Director, shall submit to the congressional intelligence
12 13 14 15 16 17 18	FOREIGN INVESTMENTS.  (a) Report.—Not later than 180 days after the date of the enactment of this Act, the Director of National Intelligence, in consultation with the heads of the elements of the intelligence community determined appropriate by the Director, shall submit to the congressional intelligence committees a report on the role of the Director in presentation.

- 24 (b) Elements.—The report under subsection (a)
- 25 shall include—

23 States.

1	(1) a description of the current process for the
2	provision of the analytic materials described in sub-
3	section (a);
4	(2) an identification of the most significant ben-
5	efits and drawbacks of such process with respect to
6	the role of the Director, including the sufficiency of
7	resources and personnel to prepare such materials;
8	and
9	(3) recommendations to improve such process.
10	SEC. 716. REPORT ON SURVEILLANCE BY FOREIGN GOV-
11	ERNMENTS AGAINST UNITED STATES TELE-
12	COMMUNICATIONS NETWORKS.
13	(a) Appropriate Congressional Committees
14	Defined.—In this section, the term "appropriate con-
15	gressional committees" means the following:
16	(1) The congressional intelligence committees.
17	(2) The Committee on the Judiciary and the
18	Committee on Homeland Security and Governmental
19	Affairs of the Senate.
20	(3) The Committee on the Judiciary and the
21	Committee on Homeland Security of the House of
22	Representatives.
23	(b) Report.—Not later than 180 days after the date
24	of the enactment of this Act, the Director of National In-
25	telligence shall, in coordination with the Director of the

1	Central Intelligence Agency, the Director of the National
2	Security Agency, the Director of the Federal Bureau of
3	Investigation, and the Secretary of Homeland Security,
4	submit to the appropriate congressional committees a re-
5	port describing—
6	(1) any attempts known to the intelligence com-
7	munity by foreign governments to exploit cybersecu-
8	rity vulnerabilities in United States telecommuni-
9	cations networks (including Signaling System No. 7)
10	to target for surveillance United States persons, in-
11	cluding employees of the Federal Government; and
12	(2) any actions, as of the date of the enactment
13	of this Act, taken by the intelligence community to
14	protect agencies and personnel of the United States
15	Government from surveillance conducted by foreign
16	governments.
17	SEC. 717. BIENNIAL REPORT ON FOREIGN INVESTMENT
18	RISKS.
19	(a) Intelligence Community Interagency
20	Working Group.—
21	(1) REQUIREMENT TO ESTABLISH.—The Direc-
22	tor of National Intelligence shall establish an intel-
23	ligence community interagency working group to

prepare the biennial reports required by subsection

(b).

24

1	(2) Chairperson.—The Director of National
2	Intelligence shall serve as the chairperson of such
3	interagency working group.

- (3) Membership.—Such interagency working group shall be composed of representatives of each element of the intelligence community that the Director of National Intelligence determines appropriate.
- 9 (b) Biennial Report on Foreign Investment 10 Risks.—
  - (1) Report Required.—Not later than 180 days after the date of the enactment of this Act and not less frequently than once every 2 years thereafter, the Director of National Intelligence shall submit to the congressional intelligence committees, the Committee on Homeland Security and Governmental Affairs of the Senate, and the Committee on Homeland Security of the House of Representatives a report on foreign investment risks prepared by the interagency working group established under subsection (a).
  - (2) ELEMENTS.—Each report required by paragraph (1) shall include identification, analysis, and explanation of the following:

1	(A) Any current or projected major threats
2	to the national security of the United States
3	with respect to foreign investment.
4	(B) Any strategy used by a foreign country
5	that such interagency working group has identi-
6	fied to be a country of special concern to use
7	foreign investment to target the acquisition of
8	critical technologies, critical materials, or crit-
9	ical infrastructure.
10	(C) Any economic espionage efforts di-
11	rected at the United States by a foreign coun-
12	try, particularly such a country of special con-
13	cern.
14	SEC. 718. MODIFICATION OF CERTAIN REPORTING RE-
15	QUIREMENT ON TRAVEL OF FOREIGN DIP-
16	LOMATS.
17	Section 502(d)(2) of the Intelligence Authorization
18	Act for Fiscal Year 2017 (Public Law 115–31) is amended
19	by striking "the number" and inserting "a best estimate".
20	SEC. 719. SEMIANNUAL REPORTS ON INVESTIGATIONS OF
21	UNAUTHORIZED DISCLOSURES OF CLASSI-
22	FIED INFORMATION.
23	(a) In General.—Title XI of the National Security
24	Act of 1947 (50 U.S.C. 3231 et seq.) is amended by add-
25	ing at the end the following new section:

1	"SEC. 1105. SEMIANNUAL REPORTS ON INVESTIGATIONS OF
2	UNAUTHORIZED DISCLOSURES OF CLASSI-
3	FIED INFORMATION.
4	"(a) Definitions.—In this section:
5	"(1) COVERED OFFICIAL.—The term 'covered
6	official' means—
7	"(A) the heads of each element of the in-
8	telligence community; and
9	"(B) the inspectors general with oversight
10	responsibility for an element of the intelligence
11	community.
12	"(2) Investigation.—The term 'investigation'
13	means any inquiry, whether formal or informal, into
14	the existence of an unauthorized public disclosure of
15	classified information.
16	"(3) Unauthorized disclosure of classi-
17	FIED INFORMATION.—The term 'unauthorized dis-
18	closure of classified information' means any unau-
19	thorized disclosure of classified information to any
20	recipient.
21	"(4) Unauthorized public disclosure of
22	CLASSIFIED INFORMATION.—The term 'unauthorized
23	public disclosure of classified information' means the
24	unauthorized disclosure of classified information to a
25	journalist or media organization.
26	"(b) Intelligence Community Reporting —

1	"(1) In General.—Not less frequently than
2	once every 6 months, each covered official shall sub-
3	mit to the congressional intelligence committees a
4	report on investigations of unauthorized public dis-
5	closures of classified information.
6	"(2) Elements.—Each report submitted under
7	paragraph (1) shall include, with respect to the pre-
8	ceding 6-month period, the following:
9	"(A) The number of investigations opened
10	by the covered official regarding an unauthor-
11	ized public disclosure of classified information.
12	"(B) The number of investigations com-
13	pleted by the covered official regarding an un-
14	authorized public disclosure of classified infor-
15	mation.
16	"(C) Of the number of such completed in-
17	vestigations identified under subparagraph (B),
18	the number referred to the Attorney General
19	for criminal investigation.
20	"(c) Department of Justice Reporting.—
21	"(1) In general.—Not less frequently than
22	once every 6 months, the Assistant Attorney General
23	for National Security of the Department of Justice,
24	in consultation with the Director of the Federal Bu-

reau of Investigation, shall submit to the congres-

1	sional intelligence committees, the Committee on the
2	Judiciary of the Senate, and the Committee on the
3	Judiciary of the House of Representatives a report
4	on the status of each referral made to the Depart-
5	ment of Justice from any element of the intelligence
6	community regarding an unauthorized disclosure of
7	classified information made during the most recent
8	365-day period or any referral that has not yet been
9	closed, regardless of the date the referral was made
10	"(2) Contents.—Each report submitted under
11	paragraph (1) shall include, for each referral covered
12	by the report, at a minimum, the following:
13	"(A) The date the referral was received.
14	"(B) A statement indicating whether the
15	alleged unauthorized disclosure described in the
16	referral was substantiated by the Department
17	of Justice.
18	"(C) A statement indicating the highest
19	level of classification of the information that
20	was revealed in the unauthorized disclosure.
21	"(D) A statement indicating whether are
22	open criminal investigation related to the refer-
23	ral is active.

1	"(E) A statement indicating whether any
2	criminal charges have been filed related to the
3	referral.
4	"(F) A statement indicating whether the
5	Department of Justice has been able to at-
6	tribute the unauthorized disclosure to a par-
7	ticular entity or individual.
8	"(d) Form of Reports.—Each report submitted
9	under this section shall be submitted in unclassified form,
10	but may have a classified annex.".
11	(b) CLERICAL AMENDMENT.—The table of contents
12	in the first section of the National Security Act of 1947
13	is amended by inserting after the item relating to section
14	1104 the following new item:
	"Sec. 1105. Semiannual reports on investigations of unauthorized disclosures of classified information.".
15	SEC. 720. CONGRESSIONAL NOTIFICATION OF DESIGNA-
16	TION OF COVERED INTELLIGENCE OFFICER
17	AS PERSONA NON GRATA.
18	(a) Covered Intelligence Officer Defined.—
19	In this section, the term "covered intelligence officer"
20	means—
21	(1) a United States intelligence officer serving
22	in a post in a foreign country; or
23	(2) a known or suspected foreign intelligence of-
24	ficer serving in a United States post.

1	(b) REQUIREMENT FOR REPORTS.—Not later than
2	72 hours after a covered intelligence officer is designated
3	as a persona non grata, the Director of National Intel-
4	ligence, in consultation with the Secretary of State, shall
5	submit to the congressional intelligence committees, the
6	Committee on Foreign Relations of the Senate, and the
7	Committee on Foreign Affairs of the House of Representa-
8	tives a notification of that designation. Each such notifica-
9	tion shall include—
10	(1) the date of the designation;
11	(2) the basis for the designation; and
12	(3) a justification for the expulsion.
13	SEC. 721. REPORTS ON INTELLIGENCE COMMUNITY PAR-
13 14	SEC. 721. REPORTS ON INTELLIGENCE COMMUNITY PAR- TICIPATION IN VULNERABILITIES EQUITIES
14	TICIPATION IN VULNERABILITIES EQUITIES
14 15	TICIPATION IN VULNERABILITIES EQUITIES PROCESS OF FEDERAL GOVERNMENT.
14 15 16	TICIPATION IN VULNERABILITIES EQUITIES  PROCESS OF FEDERAL GOVERNMENT.  (a) DEFINITIONS.—In this section:
14 15 16 17	TICIPATION IN VULNERABILITIES EQUITIES  PROCESS OF FEDERAL GOVERNMENT.  (a) DEFINITIONS.—In this section:  (1) VULNERABILITIES EQUITIES POLICY AND
14 15 16 17 18	TICIPATION IN VULNERABILITIES EQUITIES  PROCESS OF FEDERAL GOVERNMENT.  (a) DEFINITIONS.—In this section:  (1) VULNERABILITIES EQUITIES POLICY AND PROCESS DOCUMENT.—The term "Vulnerabilities"
14 15 16 17 18	TICIPATION IN VULNERABILITIES EQUITIES  PROCESS OF FEDERAL GOVERNMENT.  (a) DEFINITIONS.—In this section:  (1) VULNERABILITIES EQUITIES POLICY AND PROCESS DOCUMENT.—The term "Vulnerabilities Equities Policy and Process document" means the
14 15 16 17 18 19 20	TICIPATION IN VULNERABILITIES EQUITIES  PROCESS OF FEDERAL GOVERNMENT.  (a) DEFINITIONS.—In this section:  (1) VULNERABILITIES EQUITIES POLICY AND PROCESS DOCUMENT.—The term "Vulnerabilities Equities Policy and Process document" means the executive branch document entitled "Vulnerabilities"
14 15 16 17 18 19 20 21	TICIPATION IN VULNERABILITIES EQUITIES  PROCESS OF FEDERAL GOVERNMENT.  (a) DEFINITIONS.—In this section:  (1) VULNERABILITIES EQUITIES POLICY AND PROCESS DOCUMENT.—The term "Vulnerabilities Equities Policy and Process document" means the executive branch document entitled "Vulnerabilities Equities Policy and Process" dated November 15,
14 15 16 17 18 19 20 21	PROCESS OF FEDERAL GOVERNMENT.  (a) DEFINITIONS.—In this section:  (1) VULNERABILITIES EQUITIES POLICY AND PROCESS DOCUMENT.—The term "Vulnerabilities Equities Policy and Process document" means the executive branch document entitled "Vulnerabilities Equities Policy and Process" dated November 15, 2017.

1	the Vulnerabilities Equities Policy and Process docu-
2	ment or any successor document.
3	(3) Vulnerability.—The term "vulnerability"
4	means a weakness in an information system or its
5	components (for example, system security proce-
6	dures, hardware design, and internal controls) that
7	could be exploited or could affect confidentiality, in-
8	tegrity, or availability of information.
9	(b) Reports on Process and Criteria Under
10	VULNERABILITIES EQUITIES POLICY AND PROCESS.—
11	(1) In general.—Not later than 90 days after
12	the date of the enactment of this Act, the Director
13	of National Intelligence shall submit to the congres-
14	sional intelligence committees a written report de-
15	scribing—
16	(A) with respect to each element of the in-
17	telligence community—
18	(i) the title of the official or officials
19	responsible for determining whether, pur-
20	suant to criteria contained in the Vulnera-
21	bilities Equities Policy and Process docu-
22	ment or any successor document, a vulner-
23	ability must be submitted for review under
24	the Vulnerabilities Equities Process; and

1	(ii) the process used by such element
2	to make such determination; and
3	(B) the roles or responsibilities of that ele-
4	ment during a review of a vulnerability sub-
5	mitted to the Vulnerabilities Equities Process.
6	(2) Changes to process or criteria.—Not
7	later than 30 days after any significant change is
8	made to the process and criteria used by any ele-
9	ment of the intelligence community for determining
10	whether to submit a vulnerability for review under
11	the Vulnerabilities Equities Process, such element
12	shall submit to the congressional intelligence com-
13	mittees a report describing such change.
14	(3) FORM OF REPORTS.—Each report sub-
15	mitted under this subsection shall be submitted in
16	unclassified form, but may include a classified
17	annex.
18	(c) Annual Reports.—
19	(1) In general.—Not less frequently than
20	once each calendar year, the Director of National In-
21	telligence shall submit to the congressional intel-
22	ligence committees a classified report containing,
23	with respect to the previous year—

1	(A) the number of vulnerabilities submitted
2	for review under the Vulnerabilities Equities
3	Process;
4	(B) the number of vulnerabilities described
5	in subparagraph (A) disclosed to each vendor
6	responsible for correcting the vulnerability, or
7	to the public, pursuant to the Vulnerabilities
8	Equities Process; and
9	(C) the aggregate number, by category, of
10	the vulnerabilities excluded from review under
11	the Vulnerabilities Equities Process, as de-
12	scribed in paragraph 5.4 of the Vulnerabilities
13	Equities Policy and Process document.
14	(2) Unclassified information.—Each report
15	submitted under paragraph (1) shall include an un-
16	classified appendix that contains—
17	(A) the aggregate number of vulnerabilities
18	disclosed to vendors or the public pursuant to
19	the Vulnerabilities Equities Process; and
20	(B) the aggregate number of vulnerabilities
21	disclosed to vendors or the public pursuant to
22	the Vulnerabilities Equities Process known to
23	have been patched.
24	(3) Non-duplication.—The Director of Na-
25	tional Intelligence may forgo submission of an an-

1	nual report required under this subsection for a cal-
2	endar year, if the Director notifies the intelligence
3	committees in writing that, with respect to the same
4	calendar year, an annual report required by para-
5	graph 4.3 of the Vulnerabilities Equities Policy and
6	Process document already has been submitted to
7	Congress, and such annual report contains the infor-
8	mation that would otherwise be required to be in-
9	cluded in an annual report under this subsection.
10	SEC. 722. INSPECTORS GENERAL REPORTS ON CLASSIFICA
11	TION.
12	(a) Reports Required.—Not later than October 1
12 13	(a) Reports Required.—Not later than October 1, 2019, each Inspector General listed in subsection (b) shall
13	2019, each Inspector General listed in subsection (b) shall
13 14	2019, each Inspector General listed in subsection (b) shall submit to the congressional intelligence committees a re-
13 14 15	2019, each Inspector General listed in subsection (b) shall submit to the congressional intelligence committees a report that includes, with respect to the department or agen-
13 14 15 16	2019, each Inspector General listed in subsection (b) shall submit to the congressional intelligence committees a report that includes, with respect to the department or agency of the Inspector General, analyses of the following:
13 14 15 16	2019, each Inspector General listed in subsection (b) shall submit to the congressional intelligence committees a report that includes, with respect to the department or agency of the Inspector General, analyses of the following:  (1) The accuracy of the application of classification of classifications are considered in the congressional intelligence committees a report that includes, with respect to the department or agency of the Inspector General, analyses of the following:
113 114 115 116 117 118	2019, each Inspector General listed in subsection (b) shall submit to the congressional intelligence committees a report that includes, with respect to the department or agency of the Inspector General, analyses of the following:  (1) The accuracy of the application of classification and handling markers on a representative

- 22 (3) The effectiveness of processes for identi-23 fying topics of public or historical importance that merit prioritization for a declassification review. 24

1	(b) Inspectors General Listed.—The Inspectors
2	General listed in this subsection are as follows:
3	(1) The Inspector General of the Intelligence
4	Community.
5	(2) The Inspector General of the Central Intel-
6	ligence Agency.
7	(3) The Inspector General of the National Se-
8	curity Agency.
9	(4) The Inspector General of the Defense Intel-
10	ligence Agency.
11	(5) The Inspector General of the National Re-
12	connaissance Office.
13	(6) The Inspector General of the National
14	Geospatial-Intelligence Agency.
15	SEC. 723. REPORTS ON GLOBAL WATER INSECURITY AND
16	NATIONAL SECURITY IMPLICATIONS AND
17	BRIEFING ON EMERGING INFECTIOUS DIS-
18	EASE AND PANDEMICS.
19	(a) Reports on Global Water Insecurity and
20	NATIONAL SECURITY IMPLICATIONS.—
21	(1) Reports required.—Not later than 180
22	days after the date of the enactment of this Act and
23	not less frequently than once every 5 years there-
24	after, the Director of National Intelligence shall sub-
25	mit to the congressional intelligence committees a

1	report on the implications of water insecurity on the
2	national security interest of the United States, in-
3	cluding consideration of social, economic, agricul-
4	tural, and environmental factors.
5	(2) Assessment scope and focus.—Each re-
6	port submitted under paragraph (1) shall include an
7	assessment of water insecurity described in such
8	subsection with a global scope, but focus on areas of
9	the world—
10	(A) of strategic, economic, or humanitarian
11	interest to the United States—
12	(i) that are, as of the date of the re-
13	port, at the greatest risk of instability,
14	conflict, human insecurity, or mass dis-
15	placement; or
16	(ii) where challenges relating to water
17	insecurity are likely to emerge and become
18	significant during the 5-year or the 20-
19	year period beginning on the date of the
20	report; and
21	(B) where challenges relating to water in-
22	security are likely to imperil the national secu-
23	rity interests of the United States or allies of
24	the United States.

1	(3) Consultation.—In researching a report
2	required by paragraph (1), the Director shall consult
3	with—
4	(A) such stakeholders within the intel-
5	ligence community, the Department of Defense,
6	and the Department of State as the Director
7	considers appropriate; and
8	(B) such additional Federal agencies and
9	persons in the private sector as the Director
10	considers appropriate.
11	(4) FORM.—Each report submitted under para-
12	graph (1) shall be submitted in unclassified form,
13	but may include a classified annex.
14	(b) Briefing on Emerging Infectious Disease
15	AND PANDEMICS.—
16	(1) Appropriate congressional commit-
17	TEES DEFINED.—In this subsection, the term "ap-
18	propriate congressional committees" means—
19	(A) the congressional intelligence commit-
20	tees;
21	(B) the Committee on Foreign Affairs, the
22	Committee on Armed Services, and the Com-
23	mittee on Appropriations of the House of Rep-
24	resentatives; and

1	(C) the Committee on Foreign Relations,
2	the Committee on Armed Services, and the
3	Committee on Appropriations of the Senate.
4	(2) Briefing.—Not later than 120 days after
5	the date of the enactment of this Act, the Director
6	of National Intelligence shall provide to the appro-
7	priate congressional committees a briefing on the an-
8	ticipated geopolitical effects of emerging infectious
9	disease (including deliberate, accidental, and natu-
10	rally occurring infectious disease threats) and
11	pandemics, and their implications on the national se-
12	curity of the United States.
13	(3) Content.—The briefing under paragraph
14	(2) shall include an assessment of—
15	(A) the economic, social, political, and se-
16	curity risks, costs, and impacts of emerging in-
17	fectious diseases on the United States and the
18	international political and economic system;
19	(B) the economic, social, political, and se-
20	curity risks, costs, and impacts of a major
21	transnational pandemic on the United States
22	and the international political and economic
23	system: and

1	(C) contributing trends and factors to the
2	matters assessed under subparagraphs (A) and
3	(B).
4	(4) Examination of response capacity.—In
5	examining the risks, costs, and impacts of emerging
6	infectious disease and a possible transnational pan-
7	demic under paragraph (3), the Director of National
8	Intelligence shall also examine in the briefing under
9	paragraph (2) the response capacity within affected
10	countries and the international system. In consid-
11	ering response capacity, the Director shall include—
12	(A) the ability of affected nations to effec-
13	tively detect and manage emerging infectious
14	diseases and a possible transnational pandemic
15	(B) the role and capacity of international
16	organizations and nongovernmental organiza-
17	tions to respond to emerging infectious disease
18	and a possible pandemic, and their ability to co-
19	ordinate with affected and donor nations; and
20	(C) the effectiveness of current inter-
21	national frameworks, agreements, and health
22	systems to respond to emerging infectious dis-
23	eases and a possible transnational pandemic.
24	(5) FORM.—The briefing under paragraph (2)
25	may be classified.

1	SEC. 724. ANNUAL REPORT ON MEMORANDA OF UNDER-
2	STANDING BETWEEN ELEMENTS OF INTEL-
3	LIGENCE COMMUNITY AND OTHER ENTITIES
4	OF THE UNITED STATES GOVERNMENT RE-
5	GARDING SIGNIFICANT OPERATIONAL AC-
6	TIVITIES OR POLICY.
7	Section 311 of the Intelligence Authorization Act for
8	Fiscal Year 2017 (50 U.S.C. 3313) is amended—
9	(1) by redesignating subsection (b) as sub-
10	section (c); and
11	(2) by striking subsection (a) and inserting the
12	following:
13	"(a) In General.—Each year, concurrent with the
14	annual budget request submitted by the President to Con-
15	gress under section 1105 of title 31, United States Code,
16	each head of an element of the intelligence community
17	shall submit to the congressional intelligence committees
18	a report that lists each memorandum of understanding or
19	other agreement regarding significant operational activi-
20	ties or policy entered into during the most recently com-
21	pleted fiscal year between or among such element and any
22	other entity of the United States Government.
23	"(b) Provision of Documents.—Each head of an
24	element of an intelligence community who receives a re-
25	quest from the Select Committee on Intelligence of the
26	Senate or the Permanent Select Committee on Intelligence

- 1 of the House of Representatives for a copy of a memo-
- 2 randum of understanding or other document listed in a
- 3 report submitted by the head under subsection (a) shall
- 4 submit to such committee the requested copy as soon as
- 5 practicable after receiving such request.".
- 6 SEC. 725. STUDY ON THE FEASIBILITY OF ENCRYPTING UN-
- 7 CLASSIFIED WIRELINE AND WIRELESS TELE-
- 8 PHONE CALLS.
- 9 (a) Study Required.—Not later than 180 days
- 10 after the date of the enactment of this Act, the Director
- 11 of National Intelligence shall complete a study on the fea-
- 12 sibility of encrypting unclassified wireline and wireless
- 13 telephone calls between personnel in the intelligence com-
- 14 munity.
- 15 (b) Report.—Not later than 90 days after the date
- 16 on which the Director completes the study required by
- 17 subsection (a), the Director shall submit to the congres-
- 18 sional intelligence committees a report on the Director's
- 19 findings with respect to such study.
- 20 SEC. 726. MODIFICATION OF REQUIREMENT FOR ANNUAL
- 21 REPORT ON HIRING AND RETENTION OF MI-
- NORITY EMPLOYEES.
- 23 (a) Expansion of Period of Report.—Subsection
- 24 (a) of section 114 of the National Security Act of 1947

	104
1	(50 U.S.C. 3050) is amended by inserting "and the pre-
2	ceding 5 fiscal years" after "fiscal year".
3	(b) Clarification on Disaggregation of
4	DATA.—Subsection (b) of such section is amended, in the
5	matter before paragraph (1), by striking "disaggregated
6	data by category of covered person from each element of
7	the intelligence community" and inserting "data,
8	disaggregated by category of covered person and by ele-
9	ment of the intelligence community,".
10	SEC. 727. REPORTS ON INTELLIGENCE COMMUNITY LOAN
11	REPAYMENT AND RELATED PROGRAMS.
11 12	REPAYMENT AND RELATED PROGRAMS.  (a) Sense of Congress.—It is the sense of Con-
12	(a) Sense of Congress.—It is the sense of Con-
12 13	(a) Sense of Congress.—It is the sense of Congress that—
12 13 14	<ul><li>(a) Sense of Congress.—It is the sense of Congress that—</li><li>(1) there should be established, through the</li></ul>
12 13 14 15	<ul> <li>(a) Sense of Congress.—It is the sense of Congress that—</li> <li>(1) there should be established, through the issuing of an Intelligence Community Directive or</li> </ul>
12 13 14 15	<ul> <li>(a) Sense of Congress.—It is the sense of Congress that—</li> <li>(1) there should be established, through the issuing of an Intelligence Community Directive or otherwise, an intelligence community-wide program</li> </ul>
112 113 114 115 116	<ul> <li>(a) Sense of Congress.—It is the sense of Congress that—</li> <li>(1) there should be established, through the issuing of an Intelligence Community Directive or otherwise, an intelligence community-wide program for student loan repayment, student loan forgive-</li> </ul>
12 13 14 15 16 17	(a) Sense of Congress.—It is the sense of Congress that—  (1) there should be established, through the issuing of an Intelligence Community Directive or otherwise, an intelligence community-wide program for student loan repayment, student loan forgiveness, financial counseling, and related matters, for

- 1 (3) such a program, including with respect to
  2 eligibility requirements, should be designed so as to
  3 maximize the ability of the elements of the intel4 ligence community to recruit, hire, and retain highly
  5 qualified personnel, including with respect to mis6 sion-critical and hard-to-fill positions; and
  - (4) to the extent possible, such a program should be uniform throughout the intelligence community and publicly promoted by each element of the intelligence community to both current employees of the element as well as to prospective employees of the element.
- 13 (b) Report on Potential Intelligence Commu-14 NITY-WIDE PROGRAM.—
  - (1) In General.—Not later than 180 days after the date of the enactment of this Act, the Director of National Intelligence, in cooperation with the heads of the elements of the intelligence community and the heads of any other appropriate department or agency of the Federal Government, shall submit to the congressional intelligence committees a report on potentially establishing and carrying out an intelligence community-wide program for student loan repayment, student loan forgiveness, financial

1	counseling, and related matters, as described in sub-
2	section (a).
3	(2) Matters included.—The report under
4	paragraph (1) shall include, at a minimum, the fol-
5	lowing:
6	(A) A description of the financial resources
7	that the elements of the intelligence community
8	would require to establish and initially carry
9	out the program specified in paragraph (1).
10	(B) A description of the practical steps to
11	establish and carry out such a program.
12	(C) The identification of any legislative ac-
13	tion the Director determines necessary to estab-
14	lish and carry out such a program.
15	(c) Annual Reports on Established Pro-
16	GRAMS.—
17	(1) COVERED PROGRAMS DEFINED.—In this
18	subsection, the term "covered programs" means any
19	loan repayment program, loan forgiveness program,
20	financial counseling program, or similar program,
21	established pursuant to title X of the National Secu-
22	rity Act of 1947 (50 U.S.C. 3191 et seq.) or any
23	other provision of law that may be administered or

used by an element of the intelligence community.

1	(2) Annual reports required.—Not less
2	frequently than once each year, the Director of Na-
3	tional Intelligence shall submit to the congressional
4	intelligence committees a report on the covered pro-
5	grams. Each such report shall include, with respect
6	to the period covered by the report, the following:
7	(A) The number of personnel from each
8	element of the intelligence community who used
9	each covered program.
10	(B) The total amount of funds each ele-
11	ment expended for each such program.
12	(C) A description of the efforts made by
13	each element to promote each covered program
14	pursuant to both the personnel of the element
15	of the intelligence community and to prospec-
16	tive personnel.
17	SEC. 728. REPEAL OF CERTAIN REPORTING REQUIRE-
18	MENTS.
19	(a) Correcting Long-Standing Material Weak-
20	NESSES.—Section 368 of the Intelligence Authorization
21	Act for Fiscal Year 2010 (Public Law 110–259; 50 U.S.C.
22	3051 note) is hereby repealed.
23	(b) Interagency Threat Assessment and Co-
24	ORDINATION GROUP.—Section 210D of the Homeland Se-
25	curity Act of 2002 (6 U.S.C. 124k) is amended—

1	(1) by striking subsection (c);
2	(2) by redesignating subsections (d) through (i)
3	as subsections (c) through (h), respectively; and
4	(3) in subsection (c), as so redesignated—
5	(A) in paragraph (8), by striking "; and"
6	and inserting a period; and
7	(B) by striking paragraph (9).
8	(c) Inspector General Report.—Section 8H of
9	the Inspector General Act of 1978 (5 U.S.C. App.) is
10	amended—
11	(1) by striking subsection (g); and
12	(2) by redesignating subsections (h) and (i) as
13	subsections (g) and (h), respectively.
14	SEC. 729. INSPECTOR GENERAL OF THE INTELLIGENCE
15	COMMUNITY REPORT ON SENIOR EXECU-
16	TIVES OF THE OFFICE OF THE DIRECTOR OF
17	NATIONAL INTELLIGENCE.
18	(a) Senior Executive Service Position De-
19	FINED.—In this section, the term "Senior Executive Serv-
20	ice position" has the meaning given that term in section
21	3132(a)(2) of title 5, United States Code, and includes
22	any position above the GS-15, step 10, level of the Gen-
23	eral Schedule under section 5332 of such title.
24	(b) Report.—Not later than 90 days after the date
25	of the enactment of this Act, the Inspector General of the

- 1 Intelligence Community shall submit to the congressional
- 2 intelligence committees a report on the number of Senior
- 3 Executive Service positions in the Office of the Director
- 4 of National Intelligence.
- 5 (c) Matters Included.—The report under sub-
- 6 section (b) shall include the following:
- 7 (1) The number of required Senior Executive
- 8 Service positions for the Office of the Director of
- 9 National Intelligence.
- 10 (2) Whether such requirements are reasonably
- based on the mission of the Office.
- 12 (3) A discussion of how the number of the Sen-
- ior Executive Service positions in the Office compare
- to the number of senior positions at comparable or-
- ganizations.
- 16 (d) Cooperation.—The Director of National Intel-
- 17 ligence shall provide to the Inspector General of the Intel-
- 18 ligence Community any information requested by the In-
- 19 spector General of the Intelligence Community that is nec-
- 20 essary to carry out this section by not later than 14 cal-
- 21 endar days after the date on which the Inspector General
- 22 of the Intelligence Community makes such request.

1	SEC. 730. BRIEFING ON FEDERAL BUREAU OF INVESTIGA
2	TION OFFERING PERMANENT RESIDENCE TO
3	SOURCES AND COOPERATORS.
4	Not later than 30 days after the date of the enact-
5	ment of this Act, the Director of the Federal Bureau of
6	Investigation shall provide to the congressional intelligence
7	committees a briefing on the ability of the Federal Bureau
8	of Investigation to offer, as an inducement to assisting the
9	Bureau, permanent residence within the United States to
10	foreign individuals who are sources or cooperators in coun-
11	terintelligence or other national security-related investiga-
12	tions. The briefing shall address the following:
13	(1) The extent to which the Bureau may make
14	such offers, whether independently or in conjunction
15	with other agencies and departments of the United
16	States Government, including a discussion of the au-
17	thorities provided by section 101(a)(15)(S) of the
18	Immigration and Nationality Act (8 U.S.C.
19	1101(a)(15)(S)), section 7 of the Central Intel-
20	ligence Agency Act (50 U.S.C. 3508), and any other
21	provision of law under which the Bureau may make
22	such offers.
23	(2) An overview of the policies and operational
24	practices of the Bureau with respect to making such
25	offers.

1	(3) The sufficiency of such policies and prac-
2	tices with respect to inducing individuals to cooper-
3	ate with, serve as sources for such investigations, or
4	both.
5	(4) Whether the Director recommends any leg-
6	islative actions to improve such policies and prac-
7	tices, particularly with respect to the counterintel-
8	ligence efforts of the Bureau.
9	SEC. 731. INTELLIGENCE ASSESSMENT OF NORTH KOREA
10	REVENUE SOURCES.
11	(a) Assessment Required.—Not later than 180
12	days after the date of the enactment of this Act, the Direc-
13	tor of National Intelligence, in coordination with the As-
14	sistant Secretary of State for Intelligence and Research
15	and the Assistant Secretary of the Treasury for Intel-
16	ligence and Analysis, shall produce an intelligence assess-
17	ment of the revenue sources of the North Korean regime.
18	Such assessment shall include revenue from the following
19	sources:
20	(1) Trade in coal, iron, and iron ore.
21	(2) The provision of fishing rights to North Ko-
22	rean territorial waters.
23	(3) Trade in gold, titanium ore, vanadium ore,
24	copper, silver, nickel, zinc, or rare earth minerals,
25	and other stores of value

1	(4) Trade in textiles.
2	(5) Sales of conventional defense articles and
3	services.
4	(6) Sales of controlled goods, ballistic missiles,
5	and other associated items.
6	(7) Other types of manufacturing for export, as
7	the Director of National Intelligence considers ap-
8	propriate.
9	(8) The exportation of workers from North
10	Korea in a manner intended to generate significant
11	revenue, directly or indirectly, for use by the govern-
12	ment of North Korea.
13	(9) The provision of nonhumanitarian goods
14	(such as food, medicine, and medical devices) and
15	services by other countries.
16	(10) The provision of services, including bank-
17	ing and other support, including by entities located
18	in the Russian Federation, China, and Iran.
19	(11) Online commercial activities of the Govern-
20	ment of North Korea, including online gambling.
21	(12) Criminal activities, including cyber-enabled
22	crime and counterfeit goods.
23	(b) Elements.—The assessment required under
24	subsection (a) shall include an identification of each of the
25	following:

1	(1) The sources of North Korea's funding.
2	(2) Financial and non-financial networks, in-
3	cluding supply chain management, transportation,
4	and facilitation, through which North Korea accesses
5	the United States and international financial sys-
6	tems and repatriates and exports capital, goods, and
7	services.
8	(3) The global financial institutions, money
9	services business, and payment systems that assist
10	North Korea with financial transactions.
11	(c) Submittal to Congress.—Upon completion of
12	the assessment required under subsection (a), the Director
13	of National Intelligence shall submit to the congressional
14	intelligence committees a copy of such assessment.
15	SEC. 732. REPORT ON POSSIBLE EXPLOITATION OF VIR-
16	TUAL CURRENCIES BY TERRORIST ACTORS.
<ul><li>16</li><li>17</li></ul>	TUAL CURRENCIES BY TERRORIST ACTORS.  (a) Short Title.—This section may be cited as the
	(a) Short Title.—This section may be cited as the
17	(a) Short Title.—This section may be cited as the
17 18	(a) Short Title.—This section may be cited as the "Stop Terrorist Use of Virtual Currencies Act".
17 18 19	<ul><li>(a) SHORT TITLE.—This section may be cited as the "Stop Terrorist Use of Virtual Currencies Act".</li><li>(b) REPORT.—Not later than 1 year after the date</li></ul>
17 18 19 20	<ul><li>(a) SHORT TITLE.—This section may be cited as the "Stop Terrorist Use of Virtual Currencies Act".</li><li>(b) REPORT.—Not later than 1 year after the date of the enactment of this Act, the Director of National In-</li></ul>
17 18 19 20 21	<ul> <li>(a) Short Title.—This section may be cited as the "Stop Terrorist Use of Virtual Currencies Act".</li> <li>(b) Report.—Not later than 1 year after the date of the enactment of this Act, the Director of National Intelligence, in consultation with the Secretary of the Treas-</li> </ul>

- 1 (1) An assessment of the means and methods 2 by which international terrorist organizations and 3 State sponsors of terrorism use virtual currencies.
  - (2) An assessment of the use by terrorist organizations and State sponsors of terrorism of virtual currencies compared to the use by such organizations and States of other forms of financing to support operations, including an assessment of the collection posture of the intelligence community on the use of virtual currencies by such organizations and States.
  - (3) A description of any existing legal impediments that inhibit or prevent the intelligence community from collecting information on or helping prevent the use of virtual currencies by international terrorist organizations and State sponsors of terrorism and an identification of any gaps in existing law that could be exploited for illicit funding by such organizations and States.
- 20 (c) FORM OF REPORT.—The report required by sub-21 section (b) shall be submitted in unclassified form, but 22 may include a classified annex.

1	SEC. 733. INCLUSION OF DISCIPLINARY ACTIONS IN AN-
2	NUAL REPORT RELATING TO SECTION 702 OF
3	THE FOREIGN INTELLIGENCE SURVEIL-
4	LANCE ACT OF 1978.
5	Section 707(b)(1)(G)(ii) of the Foreign Intelligence
6	Surveillance Act of 1978 (50 U.S.C. 1881f(b)(1)(G)(ii))
7	is amended by inserting before the semicolon the following:
8	", including whether disciplinary actions were taken as a
9	result of such an incident of noncompliance and the extent
10	of such disciplinary actions".
11	Subtitle C—Other Matters
12	SEC. 741. PUBLIC INTEREST DECLASSIFICATION BOARD.
13	Section 710(b) of the Public Interest Declassification
14	Act of 2000 (Public Law 106–567; 50 U.S.C. 3161 note)
15	is amended by striking "December 31, 2018" and insert-
16	ing "December 31, 2028".
17	SEC. 742. SECURING ENERGY INFRASTRUCTURE.
18	(a) Definitions.—In this section:
19	(1) Appropriate congressional commit-
20	TEES.—The term "appropriate congressional com-
21	mittees" means—
22	(A) the congressional intelligence commit-
23	tees;
24	(B) the Committee on Homeland Security
25	and Governmental Affairs and the Committee

1	on Energy and Natural Resources of the Sen-
2	ate; and
3	(C) the Committee on Homeland Security
4	and the Committee on Energy and Commerce
5	of the House of Representatives.
6	(2) COVERED ENTITY.—The term "covered en-
7	tity" means an entity identified pursuant to section
8	9(a) of Executive Order 13636 of February 12,
9	2013 (78 Fed. Reg. 11742), relating to identifica-
10	tion of critical infrastructure where a cybersecurity
11	incident could reasonably result in catastrophic re-
12	gional or national effects on public health or safety,
13	economic security, or national security.
14	(3) Exploit.—The term "exploit" means a
15	software tool designed to take advantage of a secu-
16	rity vulnerability.
17	(4) Industrial control system.—The term
18	"industrial control system" means an operational
19	technology used to measure, control, or manage in-
20	dustrial functions, and includes supervisory control
21	and data acquisition systems, distributed control
22	systems, and programmable logic or embedded con-
23	trollers.
24	(5) National Laboratory.—The term "Na-
25	tional Laboratory" has the meaning given the term

1	in section 2 of the Energy Policy Act of 2005 (42
2	U.S.C. 15801).
3	(6) Program.—The term "Program" means
4	the pilot program established under subsection (b).
5	(7) Secretary.—Except as otherwise specifi-
6	cally provided, the term "Secretary" means the Sec-
7	retary of Energy.
8	(8) Security vulnerability.—The term "se-
9	curity vulnerability" means any attribute of hard-
10	ware, software, process, or procedure that could en-
11	able or facilitate the defeat of a security control.
12	(b) Pilot Program for Securing Energy Infra-
13	STRUCTURE.—Not later than 180 days after the date of
14	the enactment of this Act, the Secretary shall establish
15	a 2-year control systems implementation pilot program
16	within the National Laboratories for the purposes of—
17	(1) partnering with covered entities in the en-
18	ergy sector (including critical component manufac-
19	turers in the supply chain) that voluntarily partici-
20	pate in the Program to identify new classes of secu-
21	rity vulnerabilities of the covered entities; and
22	(2) evaluating technology and standards, in
23	partnership with covered entities, to isolate and de-
24	fend industrial control systems of covered entities

1	from security vulnerabilities and exploits in the most
2	critical systems of the covered entities, including—
3	(A) analog and nondigital control systems
4	(B) purpose-built control systems; and
5	(C) physical controls.
6	(c) Working Group To Evaluate Program
7	STANDARDS AND DEVELOP STRATEGY.—
8	(1) Establishment.—The Secretary shall es-
9	tablish a working group—
10	(A) to evaluate the technology and stand-
11	ards used in the Program under subsection
12	(b)(2); and
13	(B) to develop a national cyber-informed
14	engineering strategy to isolate and defend cov-
15	ered entities from security vulnerabilities and
16	exploits in the most critical systems of the cov-
17	ered entities.
18	(2) Membership.—The working group estab-
19	lished under paragraph (1) shall be composed of not
20	fewer than 10 members, to be appointed by the Sec-
21	retary, at least 1 member of which shall represent
22	each of the following:
23	(A) The Department of Energy.

1	(B) The energy industry, including electric
2	utilities and manufacturers recommended by
3	the Energy Sector coordinating councils.
4	(C)(i) The Department of Homeland Secu-
5	rity; or
6	(ii) the Industrial Control Systems Cyber
7	Emergency Response Team.
8	(D) The North American Electric Reli-
9	ability Corporation.
10	(E) The Nuclear Regulatory Commission.
11	(F)(i) The Office of the Director of Na-
12	tional Intelligence; or
13	(ii) the intelligence community (as defined
14	in section 3 of the National Security Act of
15	1947 (50 U.S.C. 3003)).
16	(G)(i) The Department of Defense; or
17	(ii) the Assistant Secretary of Defense for
18	Homeland Security and America's Security Af-
19	fairs.
20	(H) A State or regional energy agency.
21	(I) A national research body or academic
22	institution.
23	(J) The National Laboratories.
24	(d) Reports on the Program.—

1	(1) Interim report.—Not later than 180
2	days after the date on which funds are first dis-
3	bursed under the Program, the Secretary shall sub-
4	mit to the appropriate congressional committees an
5	interim report that—
6	(A) describes the results of the Program;
7	(B) includes an analysis of the feasibility
8	of each method studied under the Program; and
9	(C) describes the results of the evaluations
10	conducted by the working group established
11	under subsection $(c)(1)$ .
12	(2) Final Report.—Not later than 2 years
13	after the date on which funds are first disbursed
14	under the Program, the Secretary shall submit to
15	the appropriate congressional committees a final re-
16	port that—
17	(A) describes the results of the Program;
18	(B) includes an analysis of the feasibility
19	of each method studied under the Program; and
20	(C) describes the results of the evaluations
21	conducted by the working group established
22	under subsection $(c)(1)$ .
23	(e) Exemption From Disclosure.—Information
24	shared by or with the Federal Government or a State,
25	Tribal, or local government under this section—

1	(1) shall be deemed to be voluntarily shared in-
2	formation;
3	(2) shall be exempt from disclosure under sec-
4	tion 552 of title 5, United States Code, or any provi-
5	sion of any State, Tribal, or local freedom of infor-
6	mation law, open government law, open meetings
7	law, open records law, sunshine law, or similar law
8	requiring the disclosure of information or records
9	and
10	(3) shall be withheld from the public, without
11	discretion, under section 552(b)(3) of title 5, United
12	States Code, and any provision of any State, Tribal,
13	or local law requiring the disclosure of information
14	or records.
15	(f) Protection From Liability.—
16	(1) In general.—A cause of action against a
17	covered entity for engaging in the voluntary activi-
18	ties authorized under subsection (b)—
19	(A) shall not lie or be maintained in any
20	court; and
21	(B) shall be promptly dismissed by the ap-
22	plicable court.
23	(2) Voluntary activities.—Nothing in this
24	section subjects any covered entity to liability for not

1	engaging in the voluntary activities authorized under
2	subsection (b).
3	(g) No New Regulatory Authority for Fed-
4	ERAL AGENCIES.—Nothing in this section authorizes the
5	Secretary or the head of any other department or agency
6	of the Federal Government to issue new regulations.
7	(h) Authorization of Appropriations.—
8	(1) PILOT PROGRAM.—There is authorized to
9	be appropriated \$10,000,000 to carry out subsection
10	(b).
11	(2) Working group and report.—There is
12	authorized to be appropriated \$1,500,000 to carry
13	out subsections (c) and (d).
14	(3) AVAILABILITY.—Amounts made available
15	under paragraphs (1) and (2) shall remain available
16	until expended.
17	SEC. 743. BUG BOUNTY PROGRAMS.
18	(a) DEFINITIONS.—In this section:
19	(1) Appropriate committees of con-
20	GRESS.—The term "appropriate committees of Con-
21	gress" means—
22	(A) the congressional intelligence commit-
23	tees;

1	(B) the Committee on Armed Services and
2	the Committee on Homeland Security and Gov-
3	ernmental Affairs of the Senate; and
4	(C) the Committee on Armed Services and
5	the Committee on Homeland Security of the
6	House of Representatives.
7	(2) Bug bounty program.—The term "bug
8	bounty program" means a program under which an
9	approved computer security specialist or security re-
10	searcher is temporarily authorized to identify and re-
11	port vulnerabilities within the information system of
12	an agency or department of the United States in ex-
13	change for compensation.
14	(3) Information system.—The term "infor-
15	mation system" has the meaning given that term in
16	section 3502 of title 44, United States Code.
17	(b) Bug Bounty Program Plan.—
18	(1) Requirement.—Not later than 180 days
19	after the date of the enactment of this Act, the Sec-
20	retary of Homeland Security, in consultation with
21	the Secretary of Defense, shall submit to appro-
22	priate committees of Congress a strategic plan for
23	appropriate agencies and departments of the United

States to implement bug bounty programs.

1	(2) Contents.—The plan required by para-
2	graph (1) shall include—
3	(A) an assessment of—
4	(i) the "Hack the Pentagon" pilot
5	program carried out by the Department of
6	Defense in 2016 and subsequent bug boun-
7	ty programs in identifying and reporting
8	vulnerabilities within the information sys-
9	tems of the Department of Defense; and
10	(ii) private sector bug bounty pro-
11	grams, including such programs imple-
12	mented by leading technology companies in
13	the United States; and
14	(B) recommendations on the feasibility of
15	initiating bug bounty programs at appropriate
16	agencies and departments of the United States.
17	SEC. 744. MODIFICATION OF AUTHORITIES RELATING TO
18	THE NATIONAL INTELLIGENCE UNIVERSITY.
19	(a) Civilian Faculty Members; Employment
20	AND COMPENSATION.—
21	(1) In General.—Section 1595(c) of title 10,
22	United States Code, is amended by adding at the
23	end the following:
24	"(5) The National Intelligence University.".

1	(2) Compensation plan.—The Secretary of
2	Defense shall provide each person employed as a
3	full-time professor, instructor, or lecturer at the Na-
4	tional Intelligence University on the date of the en-
5	actment of this Act an opportunity to elect to be
6	paid under the compensation plan in effect on the
7	day before the date of the enactment of this Act
8	(with no reduction in pay) or under the authority of
9	section 1595 of title 10, United States Code, as
10	amended by paragraph (1).
11	(b) ACCEPTANCE OF FACULTY RESEARCH
12	Grants.—Section 2161 of such title is amended by add-
13	ing at the end the following:
14	"(d) Acceptance of Faculty Research
15	GRANTS.—The Secretary of Defense may authorize the
16	President of the National Intelligence University to accept
17	qualifying research grants in the same manner and to the
18	same degree as the President of the National Defense Uni-
19	versity under section 2165(e) of this title.".
20	(c) Pilot Program on Admission of Private
21	SECTOR CIVILIANS TO RECEIVE INSTRUCTION.—
22	(1) Pilot program required.—
23	(A) In general.—Not later than 180
24	days after the date of the enactment of this
25	Act, the Secretary of Defense shall commence

- carrying out a pilot program to assess the feasability and advisability of permitting eligible private sector employees who work in organizations relevant to national security to receive instruction at the National Intelligence University.
  - (B) DURATION.—The Secretary shall carry out the pilot program during the 3-year period beginning on the date of the commencement of the pilot program.
  - (C) EXISTING PROGRAM.—The Secretary shall carry out the pilot program in a manner that is consistent with section 2167 of title 10, United States Code.
  - (D) Number of Participants.—No more than the equivalent of 35 full-time student positions may be filled at any one time by private sector employees enrolled under the pilot program.
  - (E) DIPLOMAS AND DEGREES.—Upon successful completion of the course of instruction in which enrolled, any such private sector employee may be awarded an appropriate diploma or degree under section 2161 of title 10, United States Code.

(2	2)	ELIGIBLE	PRIVATE	SECTOR	EMPLOYEES.—
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- (A) IN GENERAL.—For purposes of this subsection, an eligible private sector employee is an individual employed by a private firm that is engaged in providing to the Department of Defense, the intelligence community, or other Government departments or agencies significant and substantial intelligence or defense-related systems, products, or services or whose work product is relevant to national security policy or strategy.
- (B) LIMITATION.—Under this subsection, a private sector employee admitted for instruction at the National Intelligence University remains eligible for such instruction only so long as that person remains employed by the same firm, holds appropriate security clearances, and complies with any other applicable security protocols.
- (3) Annual certification by secretary of Defense.—Under the pilot program, private sector employees may receive instruction at the National Intelligence University during any academic year only if, before the start of that academic year, the Secretary of Defense determines, and certifies to the

1	Committee on Armed Services of the Senate and the
2	Committee on Armed Services of the House of Rep-
3	resentatives, that providing instruction to private
4	sector employees under this section during that year
5	will further the national security interests of the
6	United States.
7	(4) Pilot program requirements.—The
8	Secretary of Defense shall ensure that—
9	(A) the curriculum in which private sector
10	employees may be enrolled under the pilot pro-
11	gram is not readily available through other
12	schools and concentrates on national security-
13	relevant issues; and
14	(B) the course offerings at the National
15	Intelligence University are determined by the
16	needs of the Department of Defense and the in-
17	telligence community.
18	(5) Tuition.—The President of the National
19	Intelligence University shall charge students enrolled
20	under the pilot program a rate that—
21	(A) is at least the rate charged for employ-
22	ees of the United States outside the Depart-
23	ment of Defense, less infrastructure costs; and
24	(B) considers the value to the school and
25	course of the private sector student.

(6) STANDARDS OF CONDUCT.—While receiving instruction at the National Intelligence University, students enrolled under the pilot program, to the extent practicable, are subject to the same regulations governing academic performance, attendance, norms of behavior, and enrollment as apply to Government civilian employees receiving instruction at the university.

## (7) Use of funds.—

- (A) IN GENERAL.—Amounts received by the National Intelligence University for instruction of students enrolled under the pilot program shall be retained by the university to defray the costs of such instruction.
- (B) RECORDS.—The source, and the disposition, of such funds shall be specifically identified in records of the university.

## (8) Reports.—

(A) Annual Reports.—Each academic year in which the pilot program is carried out, the Secretary shall submit to the congressional intelligence committees, the Committee on Armed Services of the Senate, and the Committee on Armed Services of the House of Representatives a report on the number of eligible

1	private sector employees participating in the
2	pilot program.
3	(B) Final Report.—Not later than 90
4	days after the date of the conclusion of the pilot
5	program, the Secretary shall submit to the con-
6	gressional intelligence committees, the Com-
7	mittee on Armed Services of the Senate, and
8	the Committee on Armed Services of the House
9	of Representatives a report on the findings of
10	the Secretary with respect to the pilot program.
11	Such report shall include—
12	(i) the findings of the Secretary with
13	respect to the feasability and advisability
14	of permitting eligible private sector em-
15	ployees who work in organizations relevant
16	to national security to receive instruction
17	at the National Intelligence University;
18	and
19	(ii) a recommendation as to whether
20	the pilot program should be extended.
21	SEC. 745. TECHNICAL AND CLERICAL AMENDMENTS TO
22	THE NATIONAL SECURITY ACT OF 1947.
23	(a) Table of Contents.—The table of contents at
24	the beginning of the National Security Act of 1947 (50
25	U.S.C. 3001 et seq.) is amended—

1	(1) by inserting after the item relating to sec-
2	tion 2 the following new item:
	"Sec. 3. Definitions.";
3	(2) by striking the item relating to section 107;
4	(3) by striking the item relating to section
5	113B and inserting the following new item:
	"Sec. 113B. Special pay authority for science, technology, engineering, or mathematics positions.";
6	(4) by striking the items relating to sections
7	202, 203, 204, 208, 209, 210, 211, 212, 213, and
8	214; and
9	(5) by inserting after the item relating to sec-
10	tion 311 the following new item:
	"Sec. 312. Repealing and saving provisions.".
11	(b) OTHER TECHNICAL CORRECTIONS.—Such Act is
12	further amended—
13	(1) in section 102A—
14	(A) in subparagraph (G) of paragraph (1)
15	of subsection (g), by moving the margins of
16	such subparagraph 2 ems to the left; and
17	(B) in paragraph (3) of subsection (v), by
18	moving the margins of such paragraph 2 ems to
19	the left;
20	(2) in section 106—
21	(A) by inserting " <b>SEC. 106.</b> " before "(a)";
22	and

1	(B) in subparagraph (I) of paragraph (2)
2	of subsection (b), by moving the margins of
3	such subparagraph 2 ems to the left;
4	(3) by striking section 107;
5	(4) in section 108(c), by striking "in both a
6	classified and an unclassified form" and inserting
7	"to Congress in classified form, but may include an
8	unclassified summary";
9	(5) in section 112(c)(1), by striking "section
10	103(c)(7)" and inserting "section 102A(i)";
11	(6) by amending section 201 to read as follows:
12	"SEC. 201. DEPARTMENT OF DEFENSE.
13	"Except to the extent inconsistent with the provisions
14	of this Act or other provisions of law, the provisions of
15	title 5, United States Code, shall be applicable to the De-
16	partment of Defense.";
17	(7) in section 205, by redesignating subsections
18	(b) and (c) as subsections (a) and (b), respectively;
19	(8) in section 206, by striking "(a)";
20	(9) in section 207, by striking "(e)";
21	(10) in section 308(a), by striking "this Act"
22	and inserting "sections 2, 101, 102, 103, and 303
23	of this Act";
24	(11) by redesignating section 411 as section
25	312:

1	(12) in section 503—
2	(A) in paragraph (5) of subsection (c)—
3	(i) by moving the margins of such
4	paragraph 2 ems to the left; and
5	(ii) by moving the margins of sub-
6	paragraph (B) of such paragraph 2 ems to
7	the left; and
8	(B) in paragraph (2) of subsection (d), by
9	moving the margins of such paragraph 2 ems to
10	the left; and
11	(13) in subparagraph (B) of paragraph (3) of
12	subsection (a) of section 504, by moving the margins
13	of such subparagraph 2 ems to the right.
14	SEC. 746. TECHNICAL AMENDMENTS RELATED TO THE DE-
15	PARTMENT OF ENERGY.
16	(a) National Nuclear Security Administration
17	Act.—
18	(1) Clarification of functions of the ad-
19	MINISTRATOR FOR NUCLEAR SECURITY.—Subsection
20	(b) of section 3212 of the National Nuclear Security
21	Administration Act (50 U.S.C. 2402(b)) is amend-
22	ed—
23	(A) by striking paragraphs (11) and (12);
24	and

1	(B) by redesignating paragraphs (13)
2	through (19) as paragraphs (11) through (17),
3	respectively.
4	(2) Counterintelligence programs.—Sec-
5	tion 3233(b) of the National Nuclear Security Ad-
6	ministration Act (50 U.S.C. 2423(b)) is amended—
7	(A) by striking "Administration" and in-
8	serting "Department"; and
9	(B) by inserting "Intelligence and" after
10	"the Office of".
11	(b) Atomic Energy Defense Act.—Section
12	4524(b)(2) of the Atomic Energy Defense Act (50 U.S.C.
13	2674(b)(2)) is amended by inserting "Intelligence and"
14	after "The Director of".
15	(c) National Security Act of 1947.—Paragraph
16	(2) of section 106(b) of the National Security Act of 1947
17	(50 U.S.C. 3041(b)(2)) is amended—
18	(1) in subparagraph (E), by inserting "and
19	Counterintelligence" after "Office of Intelligence";
20	(2) by striking subparagraph (F);
21	(3) by redesignating subparagraphs (G), (H),
22	and (I) as subparagraphs (F), (G), and (H), respec-
23	tively; and

1	(4) in subparagraph (H), as so redesignated, by
2	realigning the margin of such subparagraph 2 ems
3	to the left.
4	SEC. 747. SENSE OF CONGRESS ON NOTIFICATION OF CER-
5	TAIN DISCLOSURES OF CLASSIFIED INFOR-
6	MATION.
7	(a) Definitions.—In this section:
8	(1) Adversary foreign government.—The
9	term "adversary foreign government" means the
10	government of any of the following foreign countries:
11	(A) North Korea.
12	(B) Iran.
13	(C) China.
14	(D) Russia.
15	(E) Cuba.
16	(2) COVERED CLASSIFIED INFORMATION.—The
17	term "covered classified information" means classi-
18	fied information that was—
19	(A) collected by an element of the intel-
20	ligence community; or
21	(B) provided by the intelligence service or
22	military of a foreign country to an element of
23	the intelligence community.
24	(3) Established intelligence channels.—
25	The term "established intelligence channels" means

methods to exchange intelligence to coordinate for-
eign intelligence relationships, as established pursu-
ant to law by the Director of National Intelligence,
the Director of the Central Intelligence Agency, the
Director of the National Security Agency, or other
head of an element of the intelligence community.
(4) Individual in the executive branch.—
The term "individual in the executive branch"
means any officer or employee of the executive
branch, including individuals—
(A) occupying a position specified in article
II of the Constitution;
(B) appointed to a position by an indi-
vidual described in subparagraph (A); or
(C) serving in the civil service or the Sen-
ior Executive Service (or similar service for sen-
ior executives of particular departments or
agencies).
(b) FINDINGS.—Congress finds that section 502 of
the National Security Act of 1947 (50 U.S.C. 3092) re-
quires elements of the intelligence community to keep the
congressional intelligence committees "fully and currently
informed" about all "intelligence activities" of the United
States, and to "furnish to the congressional intelligence

25 committees any information or material concerning intel-

1	ligence activities * * * which is requested by either of the
2	congressional intelligence committees in order to carry out
3	its authorized responsibilities.".
4	(c) Sense of Congress.—It is the sense of Con-
5	gress that—
6	(1) section 502 of the National Security Act of
7	1947 (50 U.S.C. 3092), together with other intel-
8	ligence community authorities, obligates an element
9	of the intelligence community to submit to the con-
10	gressional intelligence committees written notifica-
11	tion, by not later than 7 days after becoming aware,
12	that an individual in the executive branch has dis-
13	closed covered classified information to an official of
14	an adversary foreign government using methods
15	other than established intelligence channels; and
16	(2) each such notification should include—
17	(A) the date and place of the disclosure of
18	classified information covered by the notifica-
19	tion;
20	(B) a description of such classified infor-
21	mation;
22	(C) identification of the individual who
23	made such disclosure and the individual to
24	whom such disclosure was made; and

1	(D) a summary of the circumstances of
2	such disclosure.
3	SEC. 748. SENSE OF CONGRESS ON CONSIDERATION OF ES-
4	PIONAGE ACTIVITIES WHEN CONSIDERING
5	WHETHER OR NOT TO PROVIDE VISAS TO
6	FOREIGN INDIVIDUALS TO BE ACCREDITED
7	TO A UNITED NATIONS MISSION IN THE
8	UNITED STATES.
9	It is the sense of the Congress that the Secretary of
10	State, in considering whether or not to provide a visa to
11	a foreign individual to be accredited to a United Nations
12	mission in the United States, should consider—
13	(1) known and suspected intelligence activities,
14	espionage activities, including activities constituting
15	precursors to espionage, carried out by the indi-
16	vidual against the United States, foreign allies of the
17	United States, or foreign partners of the United
18	States; and
19	(2) the status of an individual as a known or
20	suspected intelligence officer for a foreign adversary.
21	SEC. 749. SENSE OF CONGRESS ON WIKILEAKS.
22	It is the sense of Congress that WikiLeaks and the
23	senior leadership of WikiLeaks resemble a nonstate hostile

- 1 intelligence service often abetted by state actors and
- 2 should be treated as such a service by the United States.

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