(Original Signature of Member)

116TH CONGRESS 1ST SESSION



To continue acquisition reform in the Department of Defense, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

Mr. THORNBERRY introduced the following bill; which was referred to the Committee on _____

A BILL

To continue acquisition reform in the Department of Defense, and for other purposes.

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

3 SECTION 1. SHORT TITLE.

4 This Act may be cited as the "Continuing Acquisition

5 Reform Act of 2019".

6 SEC. 2. TABLE OF CONTENTS.

7 The table of contents for this Act is as follows:

Sec. 1. Short title.

Sec. 2. Table of contents.

TITLE I—ACQUISITION REFORM OVERSIGHT

- Sec. 101. Guidance, reports, and limitation on the availability of funds relating to covered defense business systems.
- Sec. 102. Pilot program on data rights as an evaluation factor.
- Sec. 103. Report and limitation on availability of funds relating to modular open system approach for major defense acquisition programs.
- Sec. 104. Report on intellectual property policy and the cadre of intellectual property experts.
- Sec. 105. Limitation on availability of funds for the Office of the Chief Management Officer of the Department of Defense.
- Sec. 106. Report and limitation on the availability of funds relating to the "middle tier" of acquisition programs.

TITLE II—ACQUISITION REFORM SUSTAINMENT

- Sec. 201. Modifications to procurement through commercial e-commerce portals.
- Sec. 202. Definition of subcontract.
- Sec. 203. Defense acquisition workforce certification and education requirements.
- Sec. 204. Enhancing defense acquisition workforce career fields.
- Sec. 205. Establishment of Civil Servant Training Corps.

TITLE III—ACQUISITION REFORM CLARITY

Sec. 301. Clarifying the roles and responsibilities of the Under Secretary of Defense for Acquisition and Sustainment and the Under Secretary of Defense for Research and Engineering.

TITLE IV—STRENGTHENING ANNUAL INDUSTRIAL CAPABILITIES REPORT

Sec. 401. Requirements for the national security strategy for national technology and industrial base.

TITLE I—ACQUISITION REFORM CONTINUATION

Sec. 501. Establishment of Center for Acquisition Innovation.

TITLE I—ACQUISITION REFORM OVERSIGHT

3 SEC. 101. GUIDANCE, REPORTS, AND LIMITATION ON THE

4 AVAILABILITY OF FUNDS RELATING TO COV-

5 ERED DEFENSE BUSINESS SYSTEMS.

- 6 (a) Amendments to Guidance for Covered De-
- 7 FENSE BUSINESS SYSTEMS.—Section 2222(d) of title 10,
- 8 United States Code, is amended—

1	(1) in the matter preceding paragraph (1) , by
2	striking "subsection $(c)(1)$ " and inserting "sub-
3	section (c)"; and
4	(2) by adding at the end the following new
5	paragraphs:
6	"(7) Policy to ensure a covered defense business
7	system is in compliance with the Department's
8	auditability requirements.
9	"(8) Policy to ensure approvals required for the
10	development of a covered defense business system.".
11	(b) Reports.—
12	(1) GUIDANCE.—The Secretary of Defense shall
13	submit to the congressional defense committees (as
14	defined in section $101(a)(16)$ of title 10, United
15	States Code) a report—
16	(A) not later than December 31, 2019,
17	that includes the guidance required under para-
18	graph (1) of section 2222(c) of title 10, United
19	States Code; and
20	(B) not later than March 31, 2020, that
21	includes the guidance required under paragraph
22	(2) of such section.
23	(2) INFORMATION TECHNOLOGY ENTERPRISE
24	ARCHITECTURE.—Not later than December 31,
25	2019, the Chief Information Officer of the Depart-

1 ment of Defense shall submit to the congressional 2 defense committees the information technology en-3 terprise architecture developed under section 4 2222(e)(4)(B) of title 10, United States Code, which 5 shall include the plan for improving the information 6 technology and computing infrastructure described 7 in such section and a schedule for implementing the 8 plan.

9 (3) Defense business enterprise archi-10 TECTURE.—Not later than March 31, 2020, the 11 Chief Management Officer of the Department of De-12 fense and the Chief Information Officer of the De-13 partment of Defense shall jointly submit to the con-14 gressional defense committees a plan and schedule 15 for integrating the defense business enterprise archi-16 tecture developed under subsection (e) of section 17 2222 of title 10, United States Code, into the infor-18 mation technology enterprise architecture, as re-19 quired under paragraph (4)(A) of such subsection.

20 (c) LIMITATION.—

(1) None of the funds authorized to be appropriated by this Act or otherwise made available for
fiscal year 2020 for the Department of Defense may
be obligated or expended for the Office of the Secretary of Defense after December 31, 2019, until

the date on which the Secretary of Defense submits
 the report required under subsection (b)(1)(A).

(2) None of the funds authorized to be appropriated by this Act or otherwise made available for
fiscal year 2020 for the Department of Defense may
be obligated or expended for the Office of the Secretary of Defense after March 31, 2020, until the
date on which the Secretary of Defense submits the
report required under subsection (b)(1)(B).

10 (3) None of the funds authorized to be appropriated by this Act or otherwise made available for
fiscal year 2020 for the Department of Defense may
be obligated or expended for the Office of the Chief
Information Officer after December 31, 2019, until
the date on which the Secretary of Defense submits
the report required under subsection (b)(2).

17 (4) None of the funds authorized to be appro-18 priated by this Act or otherwise made available for 19 fiscal year 2020 for the Department of Defense may 20 be obligated or expended for the Office of the Chief 21 Management Officer and the Office of the Chief In-22 formation Officer after March 31, 2020, until the 23 date on which the Secretary of Defense submits the 24 report required under subsection (b)(3).

SEC. 102. PILOT PROGRAM ON DATA RIGHTS AS AN EVAL UATION FACTOR.

3 (a) PILOT PROGRAM.—Not later than February 1,
4 2020, the Secretary of Defense and the Secretaries of the
5 military departments shall jointly carry out a pilot pro6 gram to assess and evaluate the costs of intellectual prop7 erty rights in the major defense acquisition programs (as
8 defined in section 2430 of title 10, United States Code)
9 selected pursuant to subsection (b).

10 (b) SELECTION OF MAJOR DEFENSE ACQUISITION 11 PROGRAMS.—Each Secretary of a military department 12 shall select one major defense acquisition program for 13 which such Secretary has responsibility to include in the 14 pilot program established under subsection (a).

15 (c) CADRE OF INTELLECTUAL PROPERTY Ex-16 PERTS.—At Milestone A and Milestone B for each major 17 defense acquisition program selected pursuant to subsection (b), the cadre of intellectual property experts es-18 19 tablished under section 2322(b) of title 10, United States 20 Code, shall identify, to the maximum extent practicable, 21 techniques to obtain quantitative and qualitative analysis 22 related to the costs of intellectual property rights during 23 the procurement, production, and deployment, and oper-24 ations and support phases of the acquisition of each such major defense acquisition program. 25

(d) ACTIVITIES.—The pilot program established
 under this section shall include the following:

3 (1) Assessment of commercial valuation tech4 niques for the costs of intellectual property rights
5 for use by the Department of Defense.

6 (2) Assessment of feasibility of oversight by the
7 Secretary of Defense to standardize practices and
8 procedures to evaluate the costs of intellectual prop9 erty rights.

- (3) Assessment of contracting mechanisms to
 increase the speed of delivery of major defense acquisition programs selected under subsection (b) to
 the Armed Forces or to reduce sustainment costs.
- 14 (4) Assessment of acquisition planning nec15 essary to ensure access to intellectual property
 16 rights for sustainment activities.
- 17 (5) Engagement with private-sector entities
 18 to—

19 (A) support the development of strategies
20 and program requirements to aid in acquisition
21 and transition planning for the costs of intellec22 tual property rights;

23 (B) support the development and improve-24 ment of valuation techniques for the costs of in-

tellectual property rights as part of life-cycle
 costs; and

3 (C) propose and implement alternative and
4 innovative methods of valuation techniques for
5 the costs of intellectual property rights.

6 (6) Recommend to the program manager for a 7 major defense acquisition program selected pursuant 8 to subsection (b) such evaluation techniques and 9 contracting mechanisms for implementation into the 10 acquisition and sustainment activities of that major 11 defense acquisition program.

12 (7) The development of criteria to assess and 13 evaluate the costs of intellectual property rights in 14 acquisitions that are not major defense acquisition 15 programs, including products developed through the 16 Small Business Innovation Research Program (es-17 tablished under section 9 of the Small Business Act 18 (15 U.S.C. 638)), commercial products (as defined 19 under section 103 of title 41, United States Code), 20 and nondevelopmental items other than commercial 21 products.

(e) ASSESSMENT.—Not later than February 1, 2020,
and annually thereafter until the termination date of the
pilot program, the Secretary of Defense shall submit to
the congressional defense committees a report on the pilot

program established under subsection (a). The report shall
 include—

3 (1) a description of the major defense acquisi4 tion programs selected pursuant to subsection (b);

5 (2) a description of the specific activities in
6 subsection (d) that were performed with respect to
7 each major defense acquisition program selected
8 pursuant to subsection (b);

9 (3) an assessment of the effectiveness of such
10 activities;

(4) an assessment of improvements to acquisition or sustainment activities related to the pilot
program; and

(5) an assessment of cost savings from the activities related to the pilot program, including any
improvement to mission success during the operations and support phase of a major defense acquisition program selected pursuant to subsection (b).

(f) TERMINATION.—The authority to carry out the
pilot program under this section shall expire on September
30, 2025.

SEC. 103. REPORT AND LIMITATION ON AVAILABILITY OF
 FUNDS RELATING TO MODULAR OPEN SYS TEM APPROACH FOR MAJOR DEFENSE AC QUISITION PROGRAMS.

5 (a) STUDY GUIDANCE FOR ANALYSES OF ALTER6 NATIVES FOR MAJOR DEFENSE ACQUISITION PRO7 GRAMS.—

8 (1) REPORT.—Not later than December 31, 9 2019, the Secretary of Defense, acting through the 10 Director of Cost Assessment and Performance Eval-11 uation, shall submit to the congressional defense 12 committees a report that includes the study guid-13 ance required under section 2446b(b) of title 10, 14 United States Code.

15 (2) LIMITATION.—None of the funds authorized 16 to be appropriated by this Act or otherwise made 17 available for fiscal year 2020 for the Department of 18 Defense may be obligated or expended for the Office 19 of the Director of Cost Assessment and Performance 20 Evaluation after December 31, 2019, until the date 21 on which the Secretary of Defense submits the re-22 port required under paragraph (1).

23 (b) Policy Relating to Availability of Major
24 System Interfaces and Support for Modular Open
25 System Approach.—

1	(1) IN GENERAL.—Section 2446c of title 10,
2	United States Code, is amended—
3	(A) in the matter preceding paragraph (1),
4	by striking "shall—" and inserting "develop
5	policy on the support for the acquisition for
6	modular open system approaches. This policy
7	shall—"; and
8	(B) in subsection $(a)(1)$, as so designated,
9	by striking "coordinate" and inserting "ensure
10	coordination".
11	(2) REPORT.—Not later than December 31,
12	2019, the Secretary of each military department
13	shall submit to the congressional defense committees
14	a report that includes the policy required under sec-
15	tion 2446c of title 10, United States Code, as
16	amended by paragraph (1).
17	(3) LIMITATION.—Beginning on January 1,
18	2020, if any report required under paragraph (2)
19	has not been submitted to the congressional defense
20	committees, none of the funds specified in paragraph
21	(4) may be obligated or expended until the date on
22	which all of the reports required under paragraph
23	(2) have been submitted.
24	(4) FUNDS SPECIFIED.—The funds specified in
25	this paragraph are funds made available for fiscal

year 2020 for the Department of Defense for any of
 the Offices of the Secretaries of the military depart ments that remain unobligated as of January 1,
 2020.

5 SEC. 104. REPORT ON INTELLECTUAL PROPERTY POLICY 6 AND THE CADRE OF INTELLECTUAL PROP7 ERTY EXPERTS.

8 (a) IN GENERAL.—Section 802 of the National De9 fense Authorization Act for Fiscal Year 2018 (Public Law
10 115–91; 131 Stat. 1450) is amended by adding at the end
11 the following new subsection:

"(c) REPORT.—Not later than October 1, 2019, the
Secretary of Defense, acting through the Under Secretary
of Defense for Acquisition and Sustainment, shall submit
to the congressional defense committees a report that includes—

17 "(1) the policy required in subsection (a) of sec18 tion 2322 of title 10, United States Code;

"(2) an identification of each member of the
cadre of intellectual property experts required in
subsection (b) of such section and the office to which
such member; and

23 "(3) a description of the leadership structure
24 and the office that will manage the cadre of intellec25 tual property experts.".

1 (b) LIMITATION.—None of the funds authorized to be appropriated by this Act or otherwise made available 2 3 for fiscal year 2020 for the Department of Defense may be obligated or expended for the Defense Acquisition 4 5 Workforce Development Fund until the date on which the Secretary of Defense submits the report required under 6 7 subsection (c) of section 802 of the National Defense Au-8 thorization Act for Fiscal Year 2018 (Public Law 115-9 91; 131 Stat. 1450), as added by this section.

10SEC. 105. LIMITATION ON AVAILABILITY OF FUNDS FOR11THE OFFICE OF THE CHIEF MANAGEMENT12OFFICER OF THE DEPARTMENT OF DEFENSE.

None of the funds authorized to be appropriated or otherwise made available for fiscal year 2020 for the Department of Defense for the Office of the Chief Management Officer may be obligated or expended until the date on which the Chief Management Officer submits to the congressional defense committees—

(1) the certification of cost savings described in
subparagraph (A) of section 921(b)(5) of the National Defense Authorization Act for Fiscal Year
2019 (Public Law 115–232; 10 U.S.C. 2222 note);
or

24 (2) the notice and justification described in sub-25 paragraph (B) of such section.

SEC. 106. REPORT AND LIMITATION ON THE AVAILABILITY OF FUNDS RELATING TO THE "MIDDLE TIER" OF ACQUISITION PROGRAMS.

4 (a) REPORT.—Not later than December 15, 2019, 5 the Under Secretary of Defense for Acquisition and Sustainment shall submit to the congressional defense 6 7 committees a report that includes the guidance required 8 under section 804(a) of the National Defense Authoriza-9 tion Act for Fiscal Year 2016 (Public Law 114–92; 10) U.S.C. 2302 note). The Under Secretary of Defense for 10 Acquisition and Sustainment will ensure such guidance in-11 cludes the business case elements required by an acquisi-12 13 tion program established pursuant to such guidance and the metrics required to assess the performance of such a 14 15 program.

16 (b) LIMITATION.—None of the funds authorized to be appropriated by this Act or otherwise made available 17 for fiscal year 2020 for the Department of Defense may 18 19 be obligated or expended for an acquisition program established pursuant to the guidance required under section 20 21 804(a) of the National Defense Authorization Act for Fis-22 cal Year 2016 (Public Law 114–92; 10 U.S.C. 2302 note), 23 and no such acquisition program may be conducted under 24 the authority provided by such section, until the Under Secretary of Defense for Acquisition and Sustainment 25 submits the report required under subsection (a). 26

TITLE II—ACQUISITION REFORM SUSTAINMENT

3 SEC. 201. MODIFICATIONS TO PROCUREMENT THROUGH 4 COMMERCIAL E-COMMERCE PORTALS.

5 Section 846 of the National Defense Authorization
6 Act for Fiscal Year 2018 (41 U.S.C. 1901 note) is amend7 ed—

8 (1) by redesignating subsections (j) and (k) as
9 subsections (k) and (l), respectively; and

10 (2) by inserting after subsection (i) the fol-11 lowing new subsection:

12 "(j) Micro-Purchase Threshold.—

"(1) IN GENERAL.—Notwithstanding section
2338 of title 10, United States Code, and section
1902(a) of title 41, United States Code, the micropurchase threshold for a procurement of a product
made through a commercial e-commerce portal
under the program established pursuant to subsection (a) is \$25,000.

20 "(2) TERMINATION.—The authority provided by
21 this subsection shall terminate on September 30,
20 2023.".

23 SEC. 202. DEFINITION OF SUBCONTRACT.

24 (a) STANDARD DEFINITION IN TITLE 41, UNITED25 STATES CODE.—

1	(1) IN GENERAL.—Chapter 1 of title 41, United
2	States Code, is amended—
3	(A) by redesignating sections 115 and 116
4	as sections 116 and 117, respectively; and
5	(B) by inserting after section 114 the fol-
6	lowing new section:

7 "§115. Subcontract

8 "(a) IN GENERAL.—In this subtitle, the term 'sub-9 contract' means a contract entered into by a prime contractor or subcontractor for the purpose of obtaining sup-10 11 plies, materials, equipment, or services of any kind under 12 a prime contract. The term includes a transfer of a commercial product or commercial service between divisions, 13 subsidiaries, or affiliates of a contractor or subcontractor. 14 15 "(b) MATTERS NOT INCLUDED.—In this subtitle, the term 'subcontract' does not include-16

17 "(1) a contract the costs of which are applied
18 to general and administrative expenses or indirect
19 costs; or

"(2) an agreement entered into by a contractor
or subcontractor for the supply of a commodity, a
commercial product, or a commercial service that is
intended for use in the performance of multiple contracts.".

1	(2) CLERICAL AMENDMENT.—The table of sec-
2	tions at the beginning of chapter 1 of title 41,
3	United States Code, is amended by striking the
4	items relating to sections 115 and 116 and inserting
5	the following new items:
	"115. Subcontract "116. Supplies "117. Technical data".
6	(b) Conforming Amendments.—
7	(1) TITLE 41, UNITED STATES CODE.—Title 41,
8	United States Code, is further amended—
9	(A) in section $1502(b)(1)$ —
10	(i) by striking subparagraph (A);
11	(ii) by redesignating subparagraphs
12	(B) and (C) as subparagraphs (A) and
13	(B), respectively; and
14	(iii) in subparagraph (B), as so redes-
15	ignated, by striking "Subparagraph (B)"
16	and inserting "Subparagraph (A)";
17	(B) in section 1906—
18	(i) in subsection (c)—
19	(I) by striking paragraph (1);
20	(II) by redesignating paragraphs
21	(2), (3) , and (4) as paragraphs (1) ,
22	(2), and (3), respectively;
23	(III) in paragraph (1), as so re-
24	designated, by striking "paragraph

10
(3)" and inserting "paragraph (2)";
and
(IV) in paragraph (2), as so re-
designated, by striking "paragraph
(2)" and inserting "paragraph (1) ";
and
(ii) in subsection (e), by striking
"(c)(3)" both places it appears and insert-
ing ''(c)(2)'';
(C) in section 3307(e)(2)—
(i) by striking subparagraph (A);
(ii) by redesignating subparagraphs
(B), (C), (D), and (E) as subparagraphs
(A), (B), (C), and (D), respectively;
(iii) in subparagraph (C), as so redes-
ignated—
(I) by striking "subparagraph
(B)" and inserting "subparagraph
(A)"; and
(II) by striking "subparagraph
(C)" and inserting "subparagraph
(B)"; and
(iv) in subparagraph (D), as so redes-
ignated, by striking "subparagraph (B)"
and inserting "subparagraph (A)";

1	(D) in section 3501(a), by striking para-
2	graph (3) ; and
3	(E) in section 8701, by striking "means a
4	contract" and all that follows through the pe-
5	riod at the end and inserting "has the meaning
6	given in section 115 of this title.".
7	(2) TITLE 10.—Title 10, United States Code, is
8	amended—
9	(A) in section $2306a(h)(2)$, by inserting
10	"that the meaning given in section $2302(3)$
11	and" before "includes"; and
12	(B) in section $2533b(m)(10)$, by inserting
13	"that the meaning given in section $2302(3)$
14	and" before "includes".
15	(3) NATIONAL DEFENSE AUTHORIZATION ACT
16	FOR FISCAL YEAR 2017.—Section 874(b) of the Na-
17	tional Defense Authorization Act for Fiscal Year
18	2017 (Public Law 114–328; 130 Stat. 2310; 10
19	U.S.C. 2375 note) is amended—
20	(A) by striking paragraph (2);
21	(B) in the subsection heading, by striking
22	"SUPPLEMENT.—" and all that follows through
23	"To the maximum extent" and inserting "SUP-
24	PLEMENT.—To the maximum extent";

1	(C) by redesignating subparagraphs (A)
2	and (B) as paragraphs (1) and (2), respectively;
3	and
4	(D) by redesignating clauses (i) and (ii) as
5	subparagraphs (A) and (B), respectively.
6	(4) Small business act.—Section 3(dd) of
7	the Small Business Act (15 U.S.C. 632(dd)) is
8	amended by striking "means" and inserting "has
9	the meaning given in section 115 of title 41, United
10	States Code, and includes".
11	(c) Incorporation of Title 41 Definition in
12	Chapters 137 and 140 of Title 10, United States
13	CODE.—
14	(1) Definitions for purposes of chapter
15	137.—Section 2302(3) of title 10, United States
16	Code, is amended by adding at the end the following
17	new subparagraph:
18	"(N) The term 'subcontract'.".
19	(2) Definitions for purposes of chapter
20	140.—
21	(A) Section 2375(c) of title 10, United
22	States Code, is amended—
23	(i) by striking paragraph (3); and
24	(ii) by redesignating paragraph (4) as
25	paragraph (3).

1	(B) Section 2376(1) of such title is amend-
2	ed by striking "and 'commercial component'
3	have" and inserting "'commercial component',
4	and 'subcontract' have''.
5	(d) EFFECTIVE DATE.—This section and the amend-
6	ments made by this section shall take effect on January
7	1, 2020.
8	SEC. 203. DEFENSE ACQUISITION WORKFORCE CERTIFI-
9	CATION AND EDUCATION REQUIREMENTS.
10	(a) Professional Certification Require-
11	MENT.—
12	(1) Professional certification required
13	FOR ALL ACQUISITION WORKFORCE PERSONNEL.—
14	Section 1701a of title 10, United States Code, is
15	amended—
16	(A) by redesignating subsections (c) and
17	(d) as subsections (d) and (e), respectively; and
18	(B) by inserting after subsection (b) the
19	following new subsection (c):
20	"(c) Professional Certification.—
21	"(1) The Secretary of Defense shall implement
22	a certification program to provide for a professional
23	certification requirement for all members of the ac-
24	quisition workforce. Except as provided in paragraph
25	(2) the cortification requirement for any acquisition

workforce career field shall be based on standards
 under a third-party accredited program based on na tionally or internationally recognized standards.

"(2) If the Secretary determines that, for a 4 5 particular acquisition workforce career field, a third-6 party accredited program based on nationally or 7 internationally recognized standards does not exist. the Secretary shall establish the certification require-8 9 ment for that career field that conforms with the 10 practices of national or international accrediting 11 bodies. The certification requirement for any such 12 career field shall be implemented using the best ap-13 proach determined by the Secretary for meeting the 14 certification requirement for that career field, in-15 cluding implementation through entities outside the 16 Department of Defense and may be designed and 17 implemented without regard to section 1746 of this 18 title.".

19 (2) PERFORMANCE MANAGEMENT.—Subsection20 (b) of such section is amended—

21 (A) in paragraph (5), by striking "encour22 age" and inserting "direct"; and
23 (B) in paragraph (6), by inserting "and

24 consequences" after "warnings".

1	(3) Participation in professional associa-
2	TIONS.—Subsection (b) of such section is further
3	amended—
4	(A) by redesignating paragraphs (6), (7),
5	(8), and (9) as paragraphs (7) , (8) , (9) , and
6	(10), respectively; and
7	(B) by inserting after paragraph (5) the
8	following new paragraph (6):
9	"(6) authorize members of the acquisition work-
10	force to participate in professional associations, con-
11	sistent with their individual performance plans,
12	linked to both professional development and opportu-
13	nities to gain leadership and management skills;".
14	(4) GENERAL EDUCATION, TRAINING, AND EX-
15	PERIENCE REQUIREMENTS.—Section 1723 of such
16	title is amended—
17	(A) in subsection $(a)(3)$, by striking the
18	second sentence; and
19	(B) in subsection $(b)(1)$, by striking "en-
20	courage" and inserting "require".
21	(5) Effective date.—The Secretary of De-
22	fense shall implement procedures to institute the
23	program required by subsection (c) of section 1701a
24	of title 10, United States Code, as added by para-

1	graph (1), not later than 180 days after the date of
2	the enactment of this Act.
3	(b) Elimination of Statutory Requirement
4	for Completion of 24 Semester Credit Hours.—
5	(1) QUALIFICATION REQUIREMENTS FOR CON-
6	TRACTING POSITIONS.—Section 1724 of title 10,
7	United States Code, is amended—
8	(A) in subsection $(a)(3)$ —
9	(i) by striking "(A)" after "(3)"; and
10	(ii) by striking ", and (B)" and all
11	that follows through "and management";
12	and
13	(B) in subsection (b), by striking "require-
14	ments" in the first sentences of paragraphs (1)
15	and (2) and inserting "requirement";
16	(C) in subsection $(e)(2)$ —
17	(i) by striking "shall have—" and all
18	that follows through "been awarded" and
19	inserting "shall have been awarded";
20	(ii) by striking "; or" and inserting a
21	period; and
22	(iii) by striking subparagraph (B);
23	and

1	(D) in subsection (f), by striking ", includ-
2	ing—" and all that follows and inserting a pe-
3	riod.
4	(2) Selection criteria and procedures.—
5	Section 1732 of such title is amended—
6	(A) in subsection $(b)(1)$ —
7	(i) by striking "Such requirements,"
8	and all the follows through "the person—
9	" and inserting "Such requirements shall
10	include a requirement that the person—";
11	(ii) by striking subparagraph (B); and
12	(iii) by redesignating clauses (i) and
13	(ii) as subparagraphs (A) and (B), respec-
14	tively, and realigning those subparagraphs
15	so as to be 4 ems from the margin; and
16	(B) in subsection (c), by striking "require-
17	ments of subsections $(b)(1)(A)$ and $(b)(1)(B)$ "
18	in paragraphs (1) and (2) and inserting "re-
19	quirement of subsection (b)(1)".
20	(c) Defense Acquisition University.—Section
21	1746 of title 10, United States Code, is amended—
22	(1) in subsection $(b)(1)$, by adding at the end
23	the following new sentence: "At least 25 percent of
24	such civilian instructors shall be visiting professors
25	from civilian colleges or universities."; and

1	(2) in subsection (c), by inserting ", and with
2	commercial training providers," after "military de-
3	partments".
4	SEC. 204. ENHANCING DEFENSE ACQUISITION WORKFORCE
5	CAREER FIELDS.
6	(a) CAREER PATHS.—
7	(1) CAREER PATH REQUIRED FOR EACH ACQUI-
8	SITION WORKFORCE CAREER FIELD.—Paragraph (4)
9	of section 1701a(b) of title 10, United States Code,
10	is amended to read as follows:
11	"(4) develop and implement a career path, as
12	described in section 1722(a) of this title, for each
13	career field designated by the Secretary under sec-
14	tion 1721(a) of this title as an acquisition workforce
15	career field;".
16	(2) Conforming Amendments.—Section
17	1722(a) of such title is amended—
18	(A) by striking "appropriate career paths"
19	and inserting "an appropriate career path";
20	and
21	(B) by striking "are identified" and insert-
22	ing "is identified for each acquisition workforce
23	career field".
24	(3) Deadline for implementation of ca-
25	REER PATHS.—The implementation of a career path

1	for each acquisition workforce career field required
2	by paragraph (4) of section 1701a(b) of title 10,
3	United States Code (as amended by paragraph (1)),
4	shall be completed by the Secretary of Defense not
5	later than the end of the two-year period beginning
6	on the date of the enactment of this Act.
7	(b) CAREER FIELDS.—
8	(1) Designation of acquisition workforce
9	CAREER FIELDS.—Section 1721(a) of such title is
10	amended by adding at the end the following new
11	sentence: "The Secretary shall also designate in reg-
12	ulations those career fields in the Department of De-
13	fense that are acquisition workforce career fields for
14	purposes of this chapter.".
15	(2) Clerical Amendments.—(A) The heading
16	of such section is amended to read as follows:
17	
17	"§1721. Designation of acquisition positions and ac-
17 18	"§ 1721. Designation of acquisition positions and ac- quisition workforce career fields".
18	quisition workforce career fields".
18 19	quisition workforce career fields".(B) The item relating to such section in
18 19 20	quisition workforce career fields". (B) The item relating to such section in the table of sections at the beginning of sub-
18 19 20 21	quisition workforce career fields". (B) The item relating to such section in the table of sections at the beginning of sub-chapter II of chapter 87 of such title is amend-
18 19 20 21	quisition workforce career fields". (B) The item relating to such section in the table of sections at the beginning of sub-chapter II of chapter 87 of such title is amend-ed to read as follows: "1721. Designation of acquisition positions and acquisition workforce career

"SUBCHAPTER II—ACQUISITION POSITIONS AND ACQUISITION WORKFORCE CAREER FIELDS".

1	(B) The item relating to such subchapter in the
2	table of subchapters at the beginning of such chap-
3	ter is amended to read as follows:
	"II. Acquisition Positions And Acquisition Workforce Career Fields 1721".
4	(4) Deadline for designation of career
5	FIELDS.—The designation of acquisition workforce
6	career fields required by the second sentence of sec-
7	tion 1721(a) of title 10, United States Code (as
8	added by paragraph (1)), shall be made by the Sec-
9	retary of Defense not later than the end of the six-
10	month period beginning on the date of the enact-
11	ment of this Act.
12	(c) Key Work Experiences.—

13 (1) DEVELOPMENT OF KEY WORK EXPERI14 ENCES FOR EACH ACQUISITION WORKFORCE CAREER
15 FIELD.—Section 1722b of such title is amended by
16 adding at the end the following new subsection:

17 "(c) KEY WORK EXPERIENCES.—In carrying out
18 subsection (b)(2), the Secretary shall ensure that key work
19 experiences, in the form of multidiscipline training, are de20 veloped for each acquisition workforce career field.".

(2) PLAN FOR IMPLEMENTATION OF KEY WORK
EXPERIENCES.—Not later than one year after the
date of the enactment of this Act, the Secretary of

1 Defense shall submit to the congressional defense 2 committees a plan identifying the specific actions the 3 Department of Defense has taken, and is planning 4 to take, to develop and establish key work experi-5 ences for each acquisition workforce career field as 6 required by subsection (c) of section 1722b of title 7 10. United States Code, as added by paragraph (1). 8 The plan shall include specification of the percentage 9 of the acquisition workforce, or funds available for 10 administration of the acquisition workforce on an 11 annual basis, that the Secretary will dedicate to-12 wards developing such key work experiences.

(d) APPLICABILITY OF CAREER PATH REQUIRE14 MENTS TO ALL MEMBERS OF ACQUISITION WORK15 FORCE.—Section 1723(b) of such title is amended by
16 striking "the critical acquisition-related".

17 (e) Competency Development.—

18 (1) IN GENERAL.—(A) Subchapter V of chapter
19 87 of such title is amended by adding at the end the
20 following new section:

21 "§ 1765. Competency development

"(a) IN GENERAL.—For each acquisition workforce
career field, the Secretary of Defense shall establish, for
the civilian personnel in that career field, defined proficiency standards and technical and nontechnical com-

petencies which shall be used in personnel qualification as sessments.

3 "(b) NEGOTIATIONS.—Any action taken by the Sec4 retary under this section, or to implement this section,
5 shall not be subject to the requirements of chapter 71 of
6 title 5.".

7 (B) The table of sections at the beginning
8 of such subchapter II is amended by adding at
9 the end the following new item:

"1765. Competency development.".

10 (2) DEADLINE FOR IMPLEMENTATION.—The 11 establishment of defined proficiency standards and 12 technical and nontechnical competencies required by 13 section 1765 of title 10, United States Code (as 14 added by paragraph (1)), shall be made by the Sec-15 retary of Defense not later than the end of the two-16 year period beginning on the date of the enactment 17 of this Act.

18 (f) TERMINATION OF DEFENSE ACQUISITION19 CORPS.—

20 (1) The Acquisition Corps for the Department
21 of Defense referred to in section 1731(a) of title 10,
22 United States Code, is terminated.

23 (2) Section 1733 of title 10, United States
24 Code, is amended—

25 (A) by striking subsection (a); and

1	(B) by redesignating subsection (b) as sub-
2	section (a).
3	(3) Subsection (b) of section 1731 of such title
4	is transferred to the end of section 1733 of such
5	title, as amended by paragraph (2), and amended—
6	(A) by striking "Acquisition Corps" in
7	the heading and inserting "THE ACQUISITION
8	WORKFORCE"; and
9	(B) by striking "selected for the Acquisi-
10	tion Corps" and inserting "in the acquisition
11	workforce''.
12	(4) Subsection (e) of section 1732 of such title
13	is transferred to the end of section 1733 of such
14	title, as amended by paragraphs (2) and (3) , redes-
15	ignated as subsection (c), and amended—
16	(A) by striking "in the Acquisition Corps"
17	in paragraphs (1) and (2) and inserting "in
18	critical acquisition positions"; and
19	(B) by striking "serving in the Corps" in
20	paragraph (2) and inserting "employment".
21	(5) Sections 1731 and 1732 of such title are re-
22	pealed.
23	(6)(A) Section 1733 of such title, as amended
24	by paragraphs (2) , (3) , and (4) , is redesignated as
25	section 1731.

1	(B) The table of sections at the beginning of
2	subchapter III of chapter 87 of such title is amend-
3	ed by striking the items relating to sections 1731,
4	1732, and 1733 and inserting the following new
5	item:
	"1731. Critical acquisition positions.".
6	(7)(A) The heading of subchapter III of chapter
7	87 of such title is amended to read as follows:
	"SUBCHAPTER III—CRITICAL ACQUISITION POSITIONS".
8	(B) The item relating to such subchapter in the
9	table of subchapters at the beginning of such chap-
10	ter is amended to read as follows:
	"III. Critical Acquisition Positions 1731".
11	(8) Section $1723(a)(2)$ of such title is amended
12	by striking "section 1733 of this title" and inserting
13	"section 1731 of this title".
14	(9) Section 1725 of such title is amended—
15	(A) in subsection $(a)(1)$, by striking "De-
16	fense Acquisition Corps" and inserting "acqui-
17	sition workforce"; and
18	(B) in subsection $(d)(2)$, by striking "of
19	the Defense Acquisition Corps" and inserting
20	"in the acquisition workforce serving in critical
21	acquisition positions".
-1	dequisition positions .

1	(A) by striking "of the Acquisition Corps"
2	in subsections $(e)(1)$ and (h) and inserting "of
3	the acquisition workforce"; and
4	(B) in subsection (g)—
5	(i) by striking "of the Acquisition
6	Corps" in the first sentence and inserting
7	"of the acquisition workforce";
8	(ii) by striking "of the Corps" and in-
9	serting "of the acquisition workforce"; and
10	(iii) by striking "of the Acquisition
11	Corps" in the second sentence and insert-
12	ing "of the acquisition workforce in critical
13	acquisition positions".
14	(11) Section 1737 of such title is amended—
15	(A) in subsection $(a)(1)$, by striking "of
16	the Acquisition Corps" and inserting "of the ac-
17	quisition workforce"; and
18	(B) in subsection (b), by striking "of the
19	Corps" and inserting "of the acquisition work-
20	force''.
21	(12) Section $1742(a)(1)$ of such title is amend-
22	ed by striking "the Acquisition Corps" and inserting
23	"acquisition positions in the Department of De-

1 (13) Section 2228(a)(4) of such title is amend-2 ed by striking "under section 1733(b)(1)(C) of this 3 title" and inserting "under section 1731 of this title". 4 5 (14) Section 7016(b)(5)(B) of such title is amended by striking "under section 1733 of this 6 title" and inserting "under section 1731 of this 7 title". 8 9 (15) Section 8016(b)(4)(B) of such title is 10 amended by striking "under section 1733 of this 11 title" and inserting "under section 1731 of this title". 12 13 (16) Section 9016(b)(4)(B) of such title is 14 amended by striking "under section 1733 of this 15 title" and inserting "under section 1731 of this title". 16 17 (17) Paragraph (1) of section 317 of title 37, 18 United States Code, is amended to read as follows: 19 "(1) is a member of the acquisition workforce 20 selected to serve in, or serving in, a critical acquisi-21 tion position designated under section 1731 of title 22 10.".

SEC. 205. ESTABLISHMENT OF CIVIL SERVANT TRAINING CORPS. (a) IN GENERAL.—Part III of subtitle A of title 10, United States Code, is amended by inserting after chapter 112 the following new chapter: "CHAPTER 113—CIVIL SERVANT TRAINING

7

CORPS

"2200n. Establishment."2200o. Program elements."2200p. Model authorities."2200q. Definitions.

8 "§ 2200n. Establishment

9 "For the purpose of preparing selected students for 10 public services in the Department of Defense, the Sec-11 retary of the Defense shall establish and maintain a Civil 12 Servant Training Corps program, organized into one or 13 more units, at any civilian institution of higher education 14 offering a program leading to a baccalaureate degree.

15 "§ 22000. Program elements

16 "In establishing the program, the Secretary of De-17 fense shall determine the following:

- 18 "(1) Criteria for an institution of higher edu-19 cation to participate in the program.
- 20 "(2) The eligibility of a student to join the pro-21 gram.
- 22 "(3) Criteria required for a member of the pro-23 gram to receive financial assistance.

1	"(4) The term of service required for a member
2	of the program to receive financial assistance.
2	
	"(5) Criteria required for a member of the pro-
4	gram to be released from a term of service.
5	"(6) The method by which a successful grad-
6	uate of the program may gain immediate employ-
7	ment in the Department of Defense.
8	"(7) The grade on the General Schedule under
9	section 5332 of title 5 at which a successful grad-
10	uate of the program will be paid upon beginning to
11	work for the Department of Defense.
12	"(8) Resources required for implementation of
13	the program.
14	"(9) A methodology to identify and target crit-
15	ical skills gaps in the civil service workforce.
16	"(10) A mechanism to track the success of the
17	program in eliminating the identified critical skills
18	gap.
19	"§2200p. Model authorities
20	"In making determinations under section 22000 of
21	this title, the Secretary of Defense shall use the authori-
22	ties under chapters 103 and 111 of this title as guides.
23	"§ 2200q. Definitions
24	"In this chapter:
-	

1 "(1) The term 'program' means the Civil Serv-2 ant Training Corps of the Department of Defense. 3 "(2) The term 'member of the program' means 4 a student at an institution of higher learning who is 5 enrolled in the program. 6 "(3) The term 'institution of higher education' 7 means an institution of higher education that is eli-8 gible to participate in programs under title IV of the 9 Higher Education Act of 1965 (20 U.S.C. 1070 et 10 seq.).". 11 (b) IMPLEMENTATION TIMELINE.— 12 (1) INITIAL IMPLEMENTATION.—Not later than December 31, 2019, the Secretary of Defense shall 13 14 submit to the congressional defense committees a 15 plan and schedule that implements the program at 16 one institution of higher learning not later than Au-17 gust 1, 2020. The plan shall include recommenda-18 tions regarding any legislative changes required for 19 effective implementation of the program. 20 (2) EXPANSION.—Not later than December 31, 21 2020, the Secretary of Defense shall submit to the 22 congressional defense committees an expansion plan 23 and schedule to expand the program to five locations 24 not later than by August 1, 2021.

1 (3) Full implementation.—Not later than 2 December 31, 2021, the Secretary of Defense shall 3 submit to the congressional defense committees a 4 full implementation plan and schedule to expand the 5 program to at least 20 locations with not fewer than 6 400 members in the program not later than August 7 1, 2022. TITLE III—ACQUISITION 8 **REFORM CLARITY** 9 10 SEC. 301. CLARIFYING THE ROLES AND RESPONSIBILITIES 11 OF THE UNDER SECRETARY OF DEFENSE 12 FOR ACQUISITION AND SUSTAINMENT AND 13 THE UNDER SECRETARY OF DEFENSE FOR 14 **RESEARCH AND ENGINEERING.**

15 The laws of the United States are amended as fol-16 lows:

(1) Section 129a(c)(3) of title 10, United
States Code, is amended by striking "Under Secretary of Defense for Acquisition, Technology, and
Logistics" and inserting "Under Secretary of Defense for Acquisition and Sustainment".

(2) Section 133a(b)(2) of title 10, United
States Code, is amended by striking ", including the
allocation of resources for defense research and engineering,".

(3) Section 134(c) of title 10, United States
 Code, is amended by striking "Under Secretary of
 Defense for Acquisition, Technology, and Logistics,"
 and inserting "Under Secretary of Defense for Ac quisition and Sustainment, the Under Secretary of
 Defense for Research and Engineering,".

(4) Section 139(b) of title 10, United States
Code, is amended in the matter preceding paragraph
(1) by striking "and the Under Secretary of Defense
for Acquisition, Technology, and Logistics" and inserting ", the Under Secretary of Defense for Acquisition and Sustainment, and the Under Secretary of
Defense for Research and Engineering".

14 (5) Section 139(b)(2) of title 10, United States
15 Code, is amended by striking "and the Under Sec16 retary of Defense for Acquisition, Technology, and
17 Logistics" and inserting ", the Under Secretary of
18 Defense for Acquisition and Sustainment, and the
19 Under Secretary of Defense for Research and Engi20 neering,".

(6) Section 139 of title 10, United States Code,
is amended in subsections (c) through (h) by striking "Under Secretary of Defense for Acquisition,
Technology, and Logistics" each place it appears

1	and inserting "Under Secretary of Defense for Ac-
2	quisition and Sustainment".
3	(7) Section $139a(d)(6)$ of title 10, United
4	States Code, is amended by striking "Under Sec-
5	retary of Defense for Acquisition, Technology, and
6	Logistics" and inserting "Under Secretary of De-
7	fense for Acquisition and Sustainment, the Under
8	Secretary of Defense for Research and Engineer-
9	ing,".
10	(8) Section 171(a) of title 10, United States
11	Code, is amended—
12	(A) in paragraph (3), by striking "Under
13	Secretary of Defense for Acquisition, Tech-
14	nology, and Logistics" and inserting "Under
15	Secretary of Defense for Acquisition and
16	Sustainment";
17	(B) by inserting after paragraph (3) the
18	following new paragraph:
19	"(4) the Under Secretary of Defense for Re-
20	search and Engineering;"; and
21	(C) by redesignating paragraphs (4)
22	through (13) as paragraphs (5) through (14) ,
23	respectively.
24	(9) Section 171a of title 10, United States
25	Code, is amended—

1	(A) in subsection $(b)(2)$, by striking
2	"Under Secretary of Defense for Acquisition,
3	Technology, and Logistics' and inserting
4	"Under Secretary of Defense for Acquisition
5	and Sustainment";
6	(B) by inserting after subsection $(b)(2)$ the
7	following new paragraph:
8	"(3) the Under Secretary of Defense for Re-
9	search and Engineering;";
10	(C) in subsection (b), by redesignating
11	paragraphs (3) through (7) as paragraphs (4)
12	through (8), respectively; and
13	(D) in subsection (c), by striking "Under
14	Secretary of Defense for Acquisition, Tech-
15	nology, and Logistics" and inserting "Under
16	Secretary of Defense for Acquisition and
17	Sustainment".
18	(10) Subsection $(d)(1)$ of section 181 of title
19	10, United States Code, is amended—
20	(A) in subparagraph (C), by striking
21	"Under Secretary of Defense for Acquisition,
22	Technology, and Logistics' and inserting
23	"Under Secretary of Defense for Acquisition
24	and Sustainment'';

1	(B) by inserting after subparagraph (C)
2	the following new subparagraph:
3	"(D) the Under Secretary of Defense for Re-
4	search and Engineering."; and
5	(C) by redesignating paragraphs (D)
6	through (G) as paragraphs (E) through (H),
7	respectively.
8	(11) Subsection $(b)(2)$ of section 393 of title
9	10, United States Code, is amended—
10	(A) in subparagraph (B), by striking
11	"Under Secretary of Defense for Acquisition,
12	Technology, and Logistics" and inserting
13	"Under Secretary of Defense for Acquisition
14	and Sustainment";
15	(B) by inserting after subparagraph (B)
16	the following new subparagraph:
17	"(C) the Under Secretary of Defense for
18	Research and Engineering."; and
19	(C) by redesignating subparagraphs (C)
20	through (E) as subparagraphs (D) through (F).
21	(12) Section 1111 of the National Defense Au-
22	thorization Act for Fiscal Year 2016 (Public law
23	114–92; 129 Stat. 1032; 10 U.S.C. 1701 note) is
24	amended by striking "Under Secretary of Defense
25	for Acquisition, Technology, and Logistics" each

1	place such term appears and inserting "Under Sec-
2	retary of Defense for Acquisition and Sustainment".
3	(13) Section 231(a) of the National Defense
4	Authorization Act for Fiscal Year 2008 (Public law
5	110–181; 122 Stat. 45; 10 U.S.C. 1701 note) is
6	amended by striking "Under Secretary of Defense
7	for Acquisition, Technology, and Logistics" and in-
8	serting "Under Secretary of Defense for Acquisition
9	and Sustainment".
10	(14) Section 1702 of title 10, United States
11	Code, is amended—
12	(A) in the heading, by striking " Under
13	Secretary of Defense for Acquisition,
15	Secretary of Defense for Requisition,
13	Technology, and Logistics" and inserting
	-
14	Technology, and Logistics" and inserting
14 15	Technology, and Logistics" and inserting "Under Secretary of Defense for Ac-
14 15 16	Technology, and Logistics" and inserting "Under Secretary of Defense for Ac- quisition and Sustainment";
14 15 16 17	Technology, and Logistics" and inserting "Under Secretary of Defense for Ac- quisition and Sustainment"; (B) in the section text, by striking "Under
14 15 16 17 18	Technology, and Logistics" and inserting "Under Secretary of Defense for Ac- quisition and Sustainment"; (B) in the section text, by striking "Under Secretary of Defense for Acquisition, Tech-
14 15 16 17 18 19	Technology, and Logistics " and inserting " Under Secretary of Defense for Ac- quisition and Sustainment "; (B) in the section text, by striking "Under Secretary of Defense for Acquisition, Tech- nology, and Logistics" and inserting "Under
14 15 16 17 18 19 20	Technology, and Logistics" and inserting "Under Secretary of Defense for Ac- quisition and Sustainment"; (B) in the section text, by striking "Under Secretary of Defense for Acquisition, Tech- nology, and Logistics" and inserting "Under Secretary of Defense for Acquisition and
 14 15 16 17 18 19 20 21 	Technology, and Logistics" and inserting "Under Secretary of Defense for Ac- quisition and Sustainment"; (B) in the section text, by striking "Under Secretary of Defense for Acquisition, Tech- nology, and Logistics" and inserting "Under Secretary of Defense for Acquisition and Sustainment".
 14 15 16 17 18 19 20 21 22 	 Technology, and Logistics" and inserting "Under Secretary of Defense for Ac-quisition and Sustainment"; (B) in the section text, by striking "Under Secretary of Defense for Acquisition, Technology, and Logistics" and inserting "Under Secretary of Defense for Acquisition and Sustainment". (15) Section 807(a) of the Bob Stump National

1	of Defense for Acquisition, Technology, and Logis-
2	tics" and inserting "Under Secretary of Defense for
3	Acquisition and Sustainment".
4	(16) Section 1705 of title 10, United Stats
5	Code, is amended—
6	(A) in subsection (c), by striking "Under
7	Secretary of Defense for Acquisition, Tech-
8	nology, and Logistics" and inserting "Under
9	Secretary of Defense for Acquisition and
10	Sustainment'';
11	(B) in subsection $(e)(3)$, by striking
12	"Under Secretary of Defense for Acquisition,
13	Technology, and Logistics' and inserting
14	"Under Secretary of Defense for Acquisition
15	and Sustainment"; and
16	(C) in subsection $(g)(2)(B)$, by striking
17	"Under Secretary of Defense for Acquisition,
18	Technology, and Logistics" and inserting
19	"Under Secretary of Defense for Acquisition
20	and Sustainment".
21	(17) Section 803(c) of the National Defense
22	Authorization Act for Fiscal Year 2013 (Public Law
23	112–239; 126 Stat. 1825; 10 U.S.C. 1705 note) is
24	amended by striking "Under Secretary of Defense
25	for Acquisition, Technology, and Logistics" and in-

1	serting "Under Secretary of Defense for Acquisition
2	and Sustainment".
3	(18) Section 1722 of title 10, United States
4	Code, is amended—
5	(A) in subsection (a), by striking "Under
6	Secretary of Defense for Acquisition, Tech-
7	nology, and Logistics" and inserting "Under
8	Secretary of Defense for Acquisition and
9	Sustainment"; and
10	(B) in subsection $(b)(2)(B)$, by striking
11	"Under Secretary of Defense for Acquisition,
12	Technology, and Logistics" and inserting
13	"Under Secretary of Defense for Acquisition
14	and Sustainment".
15	(19) Section 1722a of title 10, United States
16	Code, is amended—
17	(A) in subsection (a), by striking "Under
18	Secretary of Defense for Acquisition, Tech-
19	nology, and Logistics" and inserting "Under
20	Secretary of Defense for Acquisition and
21	Sustainment"; and
22	(B) in subsection (e), by striking "Under
23	Secretary of Defense for Acquisition, Tech-
24	nology, and Logistics" and inserting "Under

1	Secretary of Defense for Acquisition and
2	Sustainment".
3	(20) Section 1722b(a) of title 10, United States
4	Code, is amended by striking "Under Secretary of
5	Defense for Acquisition, Technology, and Logistics"
6	and inserting "Under Secretary of Defense for Ac-
7	quisition and Sustainment".
8	(21) Section 1723 of title 10, United States
9	Code, is amended—
10	(A) in subsection $(a)(3)$, by striking
11	"Under Secretary of Defense for Acquisition,
12	Technology, and Logistics' and inserting
13	"Under Secretary of Defense for Acquisition
14	and Sustainment"; and
15	(B) in subsection (b), by striking "Under
16	Secretary of Defense for Acquisition, Tech-
17	nology, and Logistics" and inserting "Under
18	Secretary of Defense for Acquisition and
19	Sustainment".
20	(22) Section $1725(e)(2)$ of title 10, United
21	States Code, is amended by striking "Under Sec-
22	retary of Defense for Acquisition, Technology, and
23	Logistics" and inserting "Under Secretary of De-
24	fense for Acquisition and Sustainment".

(23) Section 1735(c)(1) of title 10, United
 States Code, is amended by striking "Under Sec retary of Defense for Acquisition, Technology, and
 Logistics" and inserting "Under Secretary of De fense for Acquisition and Sustainment".

6 (24) Section 1737(c) of title 10, United States
7 Code, is amended by striking "Under Secretary of
8 Defense for Acquisition, Technology, and Logistics"
9 and inserting "Under Secretary of Defense for Ac10 quisition and Sustainment".

(25) Section 1741(b) of title 10, United States
Code, is amended by striking "Under Secretary of
Defense for Acquisition, Technology, and Logistics"
and inserting "Under Secretary of Defense for Acquisition and Sustainment".

16 (26) Section 1746(a) of title 10, United States
17 Code, is amended by striking "Under Secretary of
18 Defense for Acquisition, Technology, and Logistics"
19 and inserting "Under Secretary of Defense for Ac20 quisition and Sustainment".

(27) Section 1748 of title 10, United States
Code, is amended by striking "Under Secretary of
Defense for Acquisition, Technology, and Logistics"
and inserting "Under Secretary of Defense for Acquisition and Sustainment".

(28) Section 2222 of title 10, United States
 Code, is amended—

3 (A) in subsection (c)(2), by striking
4 "Under Secretary of Defense for Acquisition,
5 Technology, and Logistics" and inserting
6 "Under Secretary of Defense for Acquisition
7 and Sustainment"; and

8 (B) in subsection (f)(2)(B)(i), by striking
9 "Under Secretary of Defense for Acquisition,
10 Technology, and Logistics" and inserting
11 "Under Secretary of Defense for Acquisition
12 and Sustainment".

(29) Section 217(a) of the National Defense
Authorization Act for Fiscal Year 2016 (Public Law
114–92; 129 Stat. 770; 10 U.S.C. 2222 note) is
amended by striking "Under Secretary of Defense
for Acquisition, Technology, and Logistics" and inserting "Under Secretary of Defense for Acquisition
and Sustainment".

20 (30) Section 882(b) of the Ike Skelton National
21 Defense Authorization Act for Fiscal Year 2011
22 (Public Law 111–383; 128 Stat. 4308; 10 U.S.C.
23 2222 note) is amended by striking "Under Secretary
24 of Defense for Acquisition, Technology, and Logis-

tics" and inserting "Under Secretary of Defense for
 Acquisition and Sustainment".

3 (31) Section 2272 of title 10, United States
4 Code, is amended by striking "Assistant Secretary of
5 Defense for Research and Engineering" and insert6 ing "Under Secretary of Defense for Research and
7 Engineering".

8 (32) Section 2275(a) of title 10, United States
9 Code, is amended by striking "Under Secretary of
10 Defense for Acquisition, Technology, and Logistics"
11 and inserting "Under Secretary of Defense for Re12 search and Engineering".

(33) Section 2279(d) of title 10, United States
Code, is amended by striking "Under Secretary of
Defense for Acquisition, Technology, and Logistics"
and inserting "Under Secretary of Defense for Acquisition and Sustainment".

18 (34) Section 2279b of title 10, United States
19 Code, is amended—

20 (A) in subsection (b)—

(i) in paragraph (2), by striking
"Under Secretary of Defense for Acquisition, Technology, and Logistics" and inserting "Under Secretary of Defense for
Acquisition and Sustainment";

1	(ii) by redesignating paragraphs (3)
2	through (10) as paragraphs (4) through
3	(11), respectively; and
4	(iii) by inserting after paragraph (2)
5	the following new paragraph:
6	"(3) the Under Secretary of Defense for Re-
7	search and Engineering."; and
8	(B) in subsection (c), by striking "Under
9	Secretary of Defense for Acquisition, Tech-
10	nology, and Logistics" and inserting "Under
11	Secretary of Defense for Acquisition and
12	Sustainment".
13	(35) Section $898(a)(2)$ of the National Defense
14	Authorization Act for Fiscal Year 2017 (Public Law
15	114–328; 130 Stat. 2000; 10 U.S.C. 2302 note) is
16	amended by striking "Under Secretary of Defense
17	for Acquisition, Technology, and Logistics' each
18	place such term appears and inserting "Under Sec-
19	retary of Defense for Acquisition and Sustainment".
20	(36) Section 804 of the National Defense Au-
21	thorization Act for Fiscal Year 2016 (Public Law
22	114–92; 129 Stat. 726; 10 U.S.C. 2302 note) is
23	amended by striking "Under Secretary of Defense
24	for Acquisition, Technology, and Logistics' each

1 place such term appears and inserting "Under Sec-2 retary of Defense for Acquisition and Sustainment". 3 (37) Section 852 of the Carl Levin and Howard P. "Buck" McKeon National Defense Authorization 4 5 Act for Fiscal Year 2015 (Public Law 113–291; 130) 6 Stat. 3458; 10 U.S.C. 2302 note) is amended by 7 striking "Under Secretary of Defense for Acquisi-8 tion, Technology, and Logistics" and inserting 9 "Under Secretary of Defense for Acquisition and 10 Sustainment". 11 (38) Section 806 of the National Defense Au-12 thorization Act for Fiscal Year 2012 (Public Law 112-81; 125 Stat. 1487; 10 U.S.C. 2302 note) is 13 14 amended by striking "Under Secretary of Defense 15 for Acquisition, Technology, and Logistics" each 16 place such term appears and inserting "Under Sec-17 retary of Defense for Acquisition and Sustainment". 18 (39) Section 843 of the National Defense Au-19 thorization Act for Fiscal Year 2012 (Public Law 20 112-81; 125 Stat. 1487; 10 U.S.C. 2302 note) is 21 amended by striking "Under Secretary of Defense 22 for Acquisition, Technology, and Logistics" and in-23 serting "Under Secretary of Defense for Acquisition

and Sustainment".

(40) Section 254(b) of the Duncan Hunter Na tional Defense Authorization Act for Fiscal Year
 2009 (Public Law 110-417; 122 Stat. 4402; 10
 U.S.C. 2302 note) is amended by striking "Under
 Secretary of Defense for Acquisition, Technology,
 and Logistics" and inserting "Under Secretary of
 Defense for Acquisition and Sustainment".

8 (41) Section 802(d) of the Ronald W. Reagan 9 National Defense Authorization Act for Fiscal Year 10 2005 (Public Law 108-375; 118 Stat. 2004; 10 11 U.S.C. 2302 note) is amended by striking "Under 12 Secretary of Defense for Acquisition, Technology, and Logistics" each place such term appears and in-13 14 serting "Under Secretary of Defense for Acquisition 15 and Sustainment".

16 (42) Section 244 of the Bob Stump National 17 Defense Authorization Act for Fiscal Year 2003 18 (Public Law 107–314; 116 Stat. 2498; 10 U.S.C. 19 2302 note) is amended by striking "Under Secretary 20 of Defense for Acquisition, Technology, and Logis-21 tics" each place such term appears and inserting 22 "Under Secretary of Defense for Acquisition and 23 Sustainment".

24 (43) Section 804(c) of the Bob Stump National
25 Defense Authorization Act for Fiscal Year 2003

(Public Law 107-314; 116 Stat. 2605; 10 U.S.C.
 2302 note) is amended by striking "Under Secretary
 of Defense for Acquisition, Technology, and Logis tics" each place such term appears and inserting
 "Under Secretary of Defense for Acquisition and
 Sustainment".

7 (44) Section 2304 of title 10, United States 8 Code, is amended by striking "Under Secretary of 9 Defense for Acquisition, Technology, and Logistics" 10 each place such term appears and inserting "Under 11 Secretary of Defense for Acquisition and 12 Sustainment".

(45) Section 895 of the National Defense Authorization Act for Fiscal Year 2016 (Public Law
114-92; 129 Stat. 954; 10 U.S.C. 2304 note) is
amended by striking "Under Secretary of Defense
for Acquisition, Technology, and Logistics" each
place such term appears and inserting "Under Secretary of Defense for Acquisition and Sustainment".

20 (46) Section 806(b) of the Ike Skelton National
21 Defense Authorization Act for Fiscal Year 2011
22 (Public Law 111–383; 124 Stat. 4260; 10 U.S.C.
23 2304 note) is amended by striking "Under Secretary
24 of Defense for Acquisition, Technology, and Logis25 tics" each place such term appears and inserting

"Under Secretary of Defense for Acquisition and
 Sustainment".

3 (47) Section 821(a) of the National Defense
4 Authorization Act for Fiscal Year 2008 (Public Law
5 110–181; 122 Stat. 226; 10 U.S.C. 2304 note) is
6 amended by striking "Under Secretary of Defense
7 for Acquisition, Technology, and Logistics" and in8 serting "Under Secretary of Defense for Acquisition
9 and Sustainment".

(48) Section 801(b)(2)(B) of the National Defense Authorization Act for Fiscal Year 2008 (Public Law 110–181; 122 Stat. 204; 10 U.S.C. 2304
note) is amended by striking "Under Secretary of
Defense for Acquisition, Technology, and Logistics"
and inserting "Under Secretary of Defense for Acquisition and Sustainment".

(49) Section 817(e) of the John Warner National Defense Authorization Act for Fiscal Year
2007 (Public Law 109–364; 120 Stat. 2326; 10
U.S.C. 2304 note) is amended by striking "Under
Secretary of Defense for Acquisition, Technology,
and Logistics" and inserting "Under Secretary of
Defense for Acquisition and Sustainment".

24 (50) Section 811(e)(1) of the National Defense
25 Authorization Act for Fiscal Year 2006 (Public Law

1	109–163; 120 Stat. 2326; 10 U.S.C. 2304 note) is
2	amended by striking "Under Secretary of Defense
3	for Acquisition, Technology, and Logistics" and in-
4	serting "Under Secretary of Defense for Acquisition
5	and Sustainment".
6	(51) Section 875 of the National Defense Au-
7	thorization Act for Fiscal Year 2017 (Public Law
8	114–328; 130 Stat. 2310; 10 U.S.C. 2305 note) is
9	amended—
10	(A) in subsection $(b)(2)$, by striking
11	"Under Secretary of Defense for Acquisition,
12	Technology, and Logistics' and inserting
13	"Under Secretary of Defense for Acquisition
14	and Sustainment";
15	(B) in subsection (c), by striking "Under
16	Secretary of Defense for Acquisition, Tech-
17	nology, and Logistics" and inserting "Under
18	Secretary of Defense for Acquisition and
19	Sustainment";
20	(C) in subsection (d), by striking "The
21	Under Secretary for Acquisition, Technology,
22	and Logistics" and inserting "The Under Sec-
23	retary of Defense for Research and Engineer-
24	ing"; and

(D) in subsection (e) through (f), by strik ing "Under Secretary of Defense for Acquisi tion, Technology, and Logistics" and inserting
 "Under Secretary of Defense for Acquisition
 and Sustainment".

6 (52) Section 888(b)(1) of the National Defense 7 Authorization Act for Fiscal Year 2017 (Public Law 8 114–328; 130 Stat. 2322; 10 U.S.C. 2305 note) is 9 amended by striking "Under Secretary of Defense 10 for Acquisition, Technology, and Logistics" and in-11 serting "Under Secretary of Defense for Acquisition 12 and Sustainment".

(53) Section 829(b)(1) of the National Defense
Authorization Act for Fiscal Year 2017 (Public Law
114–328; 130 Stat. 2281; 10 U.S.C. 2306 note) is
amended by striking "Under Secretary of Defense
for Acquisition, Technology, and Logistics" and inserting "Under Secretary of Defense for Acquisition
and Sustainment".

20 (54) Section 2306b(i)(7) of title 10, United
21 States Code, is amended by striking "Under Sec22 retary of Defense for Acquisition, Technology, and
23 Logistics" and inserting "Under Secretary of De24 fense for Acquisition and Sustainment".

(55) Section 2311(c) of title 10, United States
 Code, is amended—

3 (A) in paragraph (1), by striking "Under
4 Secretary of Defense for Acquisition, Tech5 nology, and Logistics" and inserting "Under
6 Secretary of Defense for Acquisition and
7 Sustainment"; and

8 (B) in paragraph (2)(B), by striking
9 "Under Secretary of Defense for Acquisition,
10 Technology, and Logistics" and inserting
11 "Under Secretary of Defense for Acquisition
12 and Sustainment".

(56) Section 824(a) of the Ike Skelton National
Defense Authorization Act for Fiscal Year 2011
(Public Law 111–383; 124 Stat. 4269; 10 U.S.C.
2320 note) is amended by striking "Under Secretary
of Defense for Acquisition, Technology, and Logistics" and inserting "Under Secretary of Defense for
Acquisition and Sustainment".

20 (57) Section 2326(g) of title 10, United States
21 Code, is amended by striking "Under Secretary of
22 Defense for Acquisition, Technology, and Logistics"
23 and inserting "Under Secretary of Defense for Ac24 quisition and Sustainment".

(58) Section 2330 of title 10, United States
 Code, is amended—
 (A) in subsection (a)(1), by striking
 "Under Secretary of Defense for Acquisition,"

Technology, and Logistics" and inserting
"Under Secretary of Defense for Acquisition
and Sustainment";

8 (B) in subsection (a)(3), by striking
9 "Under Secretary of Defense for Acquisition,
10 Technology, and Logistics" and inserting
11 "Under Secretary of Defense for Acquisition
12 and Sustainment";

13 (C) in subsection (b)(2), by striking
14 "Under Secretary of Defense for Acquisition,
15 Technology, and Logistics" and inserting
16 "Under Secretary of Defense for Acquisition
17 and Sustainment"; and

(D) in subsection (b)(3)(A), by striking
"Under Secretary of Defense for Acquisition,
Technology, and Logistics" and inserting
"Under Secretary of Defense for Acquisition
and Sustainment".

23 (59) Section 882 of the National Defense Au24 thorization Act for Fiscal Year 2016 (Public Law
25 114–92; 129 Stat. 942; 10 U.S.C. 2330 note) is

amended in the matter preceding paragraph (1) by
 striking "Under Secretary of Defense for Acquisi tion, Technology, and Logistics" and inserting
 "Under Secretary of Defense for Acquisition and
 Sustainment".

6 (60) Section 801(b)(2)(B) of the National De7 fense Authorization Act for Fiscal Year 2002 (Pub8 lic Law 107–107; 115 Stat. 1176; 10 U.S.C. 2330
9 note) is amended by striking "Under Secretary of
10 Defense for Acquisition, Technology, and Logistics"
11 and inserting "Under Secretary of Defense for Ac12 quisition and Sustainment".

13 (61) Section 2334 of title 10, United States 14 Code, is amended by striking "Under Secretary of 15 Defense for Acquisition, Technology, and Logistics" 16 each place such term appears and inserting "Under 17 Secretary of Defense for Acquisition and 18 Sustainment".

19 (62) Section 2350a(b)(2) of title 10, United 20 States Code, is amended by striking "Under Sec-21 retary of Defense for Acquisition, Technology, and 22 Logistics, and the Assistant Secretary of Defense for Research and Engineering" and inserting "Under 23 Defense 24 Secretary of for Acquisition and

1	Sustainment, and the Under Secretary of Defense
2	for Research and Engineering".
3	(63) Section $2359(b)(1)$ of title 10, United
4	States Code, is amended by striking "Under Sec-
5	retary of Defense for Acquisition, Technology, and
6	Logistics" and inserting "Under Secretary of De-
7	fense for Research and Engineering".
8	(64) Section 2359b of title 10, United States
9	Code, is amended—
10	(A) in subsection $(a)(1)$, by striking
11	"Under Secretary of Defense for Acquisition,
12	Technology, and Logistics" and inserting
13	"Under Secretary of Defense for Research and
14	Engineering"; and
15	(B) in subsection $(l)(1)$, by striking
16	"Under Secretary of Defense for Acquisition,
17	Technology, and Logistics" and inserting
18	"Under Secretary of Defense for Research and
19	Engineering".
20	(65) Section 2365 of title 10, United States
21	Code, is amended—
22	(A) by striking "Assistant Secretary" each
23	place it appears and inserting "Under Sec-
24	retary"; and

(B) in subsection (d), by striking para graph (3).

3 (66) Section 2375 of title 10, United States 4 Code, is amended by striking "Under Secretary of 5 Defense for Acquisition, Technology, and Logistics" 6 each place such term appears and inserting "Under 7 Secretary of Defense for Acquisition and 8 Sustainment".

9 (67) Section 874(b)(1) of the National Defense
10 Authorization Act for Fiscal Year 2017 (Public Law
11 114–328; 130 Stat. 2310; 10 U.S.C. 2375 note) is
12 amended by striking "Under Secretary of Defense
13 for Acquisition, Technology, and Logistics" and in14 serting "Under Secretary of Defense for Acquisition
15 and Sustainment".

(68) Section 876 of the National Defense Authorization Act for Fiscal Year 2017 (Public Law
114–328; 130 Stat. 2311; 10 U.S.C. 2377 note) is
amended by striking "Under Secretary of Defense
for Acquisition, Technology, and Logistics" and inserting "Under Secretary of Defense for Acquisition
and Sustainment".

23 (69) Section 855 of the National Defense Au24 thorization Act for Fiscal Year 2016 (Public Law
25 114–92; 129 Stat. 919; 10 U.S.C. 2377 note) is

1 amended by striking "Under Secretary of Defense 2 for Acquisition, Technology, and Logistics" each 3 place such term appears and inserting "Under Sec-4 retary of Defense for Acquisition and Sustainment". 5 (70) Section 856(a)(2)(B) of the National De-6 fense Authorization Act for Fiscal Year 2016 (Pub-7 lic Law 114-92; 129 Stat. 920; 10 U.S.C. 2377 8 note) is amended by striking "Under Secretary of 9 Defense for Acquisition, Technology, and Logistics" 10 and inserting "Under Secretary of Defense for Ac-11 quisition and Sustainment".

(71) Section 2399(b)(3) of title 10, United
States Code, is amended by striking "Under Secretary of Defense for Acquisition, Technology, and
Logistics," and inserting "Under Secretary of Defense for Acquisition and Sustainment, the Under
Secretary of Defense for Research and Engineering,".

19 (72) Section 2419(a)(1) of title 10, United
20 States Code, is amended by striking "Under Sec21 retary of Defense for Acquisition, Technology, and
22 Logistics" and inserting "Under Secretary of De23 fense for Acquisition and Sustainment".

24 (73) Section 825(c)(2) of the National Defense
25 Authorization Act for Fiscal Year 2016 (Public Law

114-92; 129 Stat. 908; 10 U.S.C. 2430 note) is
 amended by striking "Under Secretary of Defense
 for Acquisition, Technology, and Logistics" and in serting "Under Secretary of Defense for Acquisition
 and Sustainment".

6 (74) Section 826(e) of the National Defense 7 Authorization Act for Fiscal Year 2016 (Public Law 8 114–92; 129 Stat. 908; 10 U.S.C. 2430 note) is 9 amended by striking "Under Secretary of Defense 10 for Acquisition, Technology, and Logistics" and in-11 serting "Under Secretary of Defense for Acquisition 12 and Sustainment".

13 (75) Section 827(e) of the National Defense
14 Authorization Act for Fiscal Year 2016 (Public Law
15 114–92; 129 Stat. 909; 10 U.S.C. 2430 note) is
16 amended by striking "Under Secretary of Defense
17 for Acquisition, Technology, and Logistics" and in18 serting "Under Secretary of Defense for Acquisition
19 and Sustainment".

20 (76) Section 811(b) of the National Defense
21 Authorization Act for Fiscal Year 2013 (Public Law
22 112–239; 126 Stat. 1828; 10 U.S.C. 2430 note) is
23 amended—

24 (A) in paragraph (1), by striking "if the25 Under Secretary of Defense for Acquisition,

1	Technology, and Logistics" and inserting "if
2	the service acquisition executive, in the case of
3	a major defense acquisition program of the
4	military department, or the Under Secretary of
5	Defense for Acquisition and Sustainment, in
6	the case of a Defense-wide or Defense Agency
7	major defense acquisition program,"; and

8 (B) in paragraph (2), by inserting "the 9 service acquisition executive or" before "the 10 Under Secretary" each place such term ap-11 pears.

12 (77) Section 812(a) of the National Defense
13 Authorization Act for Fiscal Year 2013 (Public Law
14 112–239; 126 Stat. 1829; 10 U.S.C. 2430 note) is
15 amended by striking "Under Secretary of Defense
16 for Acquisition, Technology, and Logistics" and in17 serting "Under Secretary of Defense for Acquisition
18 and Sustainment".

19 (78) Section 814 of the Duncan Hunter Na20 tional Defense Authorization Act for Fiscal Year
21 2009 (Public Law 115–91; 131 Stat. 1467; 10
22 U.S.C. 2430 note) is amended—

23 (A) in subsection (b), by striking para24 graph (2) and inserting the following new para25 graphs:

1	"(2) Required members.—Each Configura-
2	tion Steering Board under this section shall include
3	a representative of the following:
4	"(A) The Chief of Staff of the Armed
5	Force concerned.
6	"(B) The Comptroller of the military de-
7	partment concerned.
8	"(C) The military deputy to the service ac-
9	quisition executive concerned.
10	"(D) The program executive officer for the
11	major defense acquisition program concerned.
12	"(3) Additional members.—In addition to
13	the members required in paragraph (2), when the
14	milestone decision authority for a major defense ac-
15	quisition program is the Under Secretary of Defense
16	for Acquisition and Sustainment, each Configuration
17	Steering Board under this section shall also include
18	a representative of the following:
19	"(A) The Office of the Under Secretary of
20	Defense for Acquisition and Sustainment.
21	"(B) Other armed forces, as appropriate.
22	"(C) The Joint Staff.
23	"(D) Other senior representatives of the
24	Office of the Secretary of Defense and the mili-

tary department concerned, as appropriate.";
 and

3 (B) in subsection (c)(5)(B), by striking
4 "Under Secretary of Defense for Acquisition,
5 Technology, and Logistics" and inserting "serv6 ice acquisition executive".

7 (79) Section 801(a)(1) of the John Warner Na8 tional Defense Authorization Act for Fiscal Year
9 2007 (Public Law 109–364; 120 Stat. 2312; 10
10 U.S.C. 2430 note) is amended by striking "Under
11 Secretary of Defense for Acquisition, Technology,
12 and Logistics" and inserting "Under Secretary of
13 Defense for Acquisition and Sustainment".

14 (80) Section 924 of the National Defense Au15 thorization Act for Fiscal Year 2004 (Public Law
16 108–136; 117 Stat. 1576; 10 U.S.C. 2430 note) is
17 amended by striking "Under Secretary of Defense
18 for Acquisition, Technology, and Logistics" each
19 place it appears and inserting "Under Secretary of
20 Defense for Acquisition and Sustainment".

(81) Section 1675(a) of the National Defense
Authorization Act for Fiscal Year 2016 (Public Law
114–92; 192 Stat. 1131; 10 U.S.C. 2431 note) is
amended by striking "Under Secretary of Defense
for Acquisition, Technology, and Logistics" and in-

1	serting "the Under Secretary of Defense for Re-
2	search and Engineering".
3	(82) Section 2431a(b) of title 10, United States
4	Code, is amended by striking "Under Secretary of
5	Defense for Acquisition, Technology, and Logistics"
6	and inserting "Under Secretary of Defense for Ac-
7	quisition and Sustainment".
8	(83) Section 2435 of title 10, United States
9	Code, is amended by striking—
10	(A) in subsection (b), by striking "Under
11	Secretary of Defense for Acquisition, Tech-
12	nology, and Logistics" and inserting "service
13	acquisition executive, in the case of a major de-
14	fense acquisition program of a military depart-
15	ment, or the Under Secretary of Defense for
16	Acquisition and Sustainment, in the case of a
17	Defense-wide or Defense Agency major defense
18	acquisition program"; and
19	(B) in subsection $(e)(2)$, by striking
20	"Under Secretary of Defense for Acquisition,
21	Technology, and Logistics' and inserting
22	"Under Secretary of Defense for Acquisition
23	and Sustainment".
24	(84) Section 2438(b) of title 10, United States
25	Code, is amended—

1	(A) in paragraph (1), by striking "Under
2	Secretary of Defense for Acquisition, Tech-
3	nology and Logistics" and inserting "Under
4	Secretary of Defense for Acquisition and
5	Sustainment"; and
6	(B) in paragraph (2), by striking "Under
7	Secretary of Defense for Acquisition, Tech-
8	nology and Logistics" and inserting "Under
9	Secretary of Defense for Acquisition and
10	Sustainment".
11	(85) Section 2503(b) of title 10, United States
12	Code, is amended by striking "Under Secretary of
13	Defense for Acquisition, Technology, and Logistics"
14	and inserting "Under Secretary of Defense for Ac-
15	quisition and Sustainment".
16	(86) Section 2508(b) of title 10, United States
17	Code, is amended by striking "Under Secretary of
18	Defense for Acquisition, Technology, and Logistics"
19	and inserting "Under Secretary of Defense for Ac-
20	quisition and Sustainment".
21	(87) Section 2521 of title 10, United States
22	Code, is amended—
23	(A) in subsection (a), by striking "The
24	Under Secretary of Defense for Acquisition,

25 Technology, and Logistics shall administer the

1	program." and inserting "The Under Secretary
2	of Defense for Acquisition and Sustainment and
3	the Under Secretary of Defense for Research
4	and Engineering shall jointly administer the
5	program.";
6	(B) in subsection $(e)(4)(D)$, by striking
7	"Under Secretary of Defense for Acquisition,
8	Technology, and Logistics" and inserting "Sec-
9	retary of Defense''; and
10	(C) in subsection $(e)(5)$, by striking
11	"Under Secretary of Defense for Acquisition,
12	Technology, and Logistics" and inserting "Sec-
13	retary of Defense''.
14	(88) Section $2533b(k)(2)(A)$ of title 10, United
15	States Code, is amended by striking "Under Sec-
16	retary of Defense for Acquisition, Technology, and
17	Logistics" and inserting "Under Secretary of De-
18	fense for Acquisition and Sustainment".
19	(89) Section 2546 of title 10, United States
20	Code, is amended—
21	(A) in the heading of subsection (a), by
22	striking "Under Secretary of Defense
23	FOR ACQUISITION, TECHNOLOGY, AND LOGIS-
24	TICS" and inserting "UNDER SECRETARY OF

1	DEFENSE FOR ACQUISITION AND
2	SUSTAINMENT'';
3	(B) in subsection (a), by striking "Under
4	Secretary of Defense for Acquisition, Tech-
5	nology, and Logistics" and inserting "Under
6	Secretary of Defense for Acquisition and
7	Sustainment"; and
8	(C) in subsection (b), by striking "Under
9	Secretary of Defense for Acquisition, Tech-
10	nology, and Logistics" and inserting "Under
11	Secretary of Defense for Acquisition and
12	Sustainment".
13	(90) Section 2548 of title 10, United States
14	Code, is amended—
15	(A) in subsection (a), by striking "Under
16	Secretary of Defense for Acquisition, Tech-
17	nology, and Logistics" and inserting "Under
18	Secretary of Defense for Acquisition and
19	Sustainment"; and
20	(B) in subsection $(c)(8)$, by striking
21	"Under Secretary of Defense for Acquisition,
22	Technology, and Logistics' and inserting
23	"Under Secretary of Defense for Acquisition
24	and Sustainment".

1	(91) Section 2902(b) of title 10, United States
2	Code, is amended—
3	(A) in paragraph (1), by striking "Office
4	of the Assistant Secretary of Defense for Re-
5	search and Engineering" and inserting "Office
6	of the Secretary of Defense for Research and
7	Engineering"; and
8	(B) in paragraph (3), by striking "Office
9	of the Under Secretary of Defense for Acquisi-
10	tion, Technology, and Logistics" and inserting
11	"Office of the Under Secretary of Defense for
12	Acquisition and Sustainment".
13	(92) Section 2824(d) of the National Defense
14	Authorization Act for Fiscal Year 2013 (Public law
15	112–239; 126 Stat. 2154; 10 U.S.C. 2911 note) is
16	amended by striking "Under Secretary of Defense
17	for Acquisition, Technology, and Logistics and the
18	Assistant Secretary of Defense for Energy, Installa-
19	tions, and Environment" and inserting "Under Sec-
20	retary of Defense for Acquisition and Sustainment
21	Acquisition".
22	(93) Section 315(d) of the National Defense
23	Authorization Act for Fiscal Year 2012 (Public law
24	112–81; 125 Stat. 1357; 10 U.S.C. 2911 note) is
25	amended by striking "Under Secretary of Defense

for Acquisition, Technology, and Logistics" and in serting "Under Secretary of Defense for Acquisition,
 Technology, and Logistics".

4 (94) Section 2926(e)(5)(D) of title 10, United
5 States Code, is amended by striking "Under Sec6 retary of Defense for Acquisition, Technology, and
7 Logistics" and inserting "Under Secretary of De8 fense for Acquisition and Sustainment".

9 (95) Section 4603(c)(1) of title 15, United
10 States Code, is amended by striking "Under Sec11 retary of Defense for Acquisition, Technology, and
12 Logistics" and inserting "Under Secretary of De13 fense for Research and Engineering".

14 (96) Section 836(a)(2) of the National Defense 15 Authorization Act for Fiscal Year 2012 (Public Law 16 112-81; 125 Stat. 1508; 22 U.S.C. 2767 note) is 17 amended by striking "the Under Secretary of De-18 fense for Acquisition, Technology, and Logistics, the 19 Assistant Secretary of Defense for Research," and 20 inserting "the Under Secretary of Defense for Ac-21 quisition and Sustainment, the Under Secretary of 22 Defense for Research and Engineering,".

23 (97) Section 7103(d)(7)(M)(v) of title 22,
24 United States Code, is amended by striking "Under
25 Secretary of Defense for Acquisition, Technology,

1	and	Logistics"	and	inserting	"Under	Secretary	of
2	Defe	ense for Acq	uisiti	ion and Su	ıstainmer	nt".	

3 (98) Section 1126(a)(3) of title 31, United
4 States Code, is amended by striking "Under Sec5 retary of Defense for Acquisition, Technology, and
6 Logistics" and inserting "Under Secretary of De7 fense for Acquisition and Sustainment".

8 (99) Section 11319(d)(4) of title 40, United
9 States Code, is amended by striking "Under Sec10 retary of Defense for Acquisition, Technology, and
11 Logistics" and inserting "Under Secretary of De12 fense for Acquisition and Sustainment".

(100) Section 1302(b)(2)(A)(i) of title 41,
United States Code, is amended by striking "Under
Secretary of Defense for Acquisition, Technology,
and Logistics" and inserting "Under Secretary of
Defense for Acquisition and Sustainment".

(101) Section 809 of the National Defense Authorization Act for Fiscal Years 1992 and 1993
(Public Law 102–190; 105 Stat. 1423; 41 U.S.C.
1302 note) is amended by striking "Under Secretary
of Defense for Acquisition, Technology, and Logistics" and inserting "Under Secretary of Defense for
Acquisition and Sustainment".

1	(102) Section $1311(b)(3)$ of title 41, United
2	States Code, is amended by striking "Under Sec-
3	retary of Defense for Acquisition, Technology, and
4	Logistics" and inserting "Under Secretary of De-
5	fense for Acquisition and Sustainment".
6	(103) Section $98f(a)(3)$ of title 50, United
7	States Code, is amended by striking "Under Sec-
8	retary of Defense for Acquisition, Technology, and
9	Logistics" and inserting "Under Secretary of De-
10	fense for Acquisition and Sustainment".
11	(104) Section 1521 of title 50, United States
12	Code, is amended—
13	(A) in subsection $(f)(1)$, by striking
14	"Under Secretary of Defense for Acquisition,
15	Technology, and Logistics' and inserting
16	"Under Secretary of Defense for Acquisition
17	and Sustainment"; and
18	(B) in subsection $(g)(2)$, by striking
19	"Under Secretary of Defense for Acquisition,
20	Technology, and Logistics' and inserting
21	"Under Secretary of Defense for Acquisition

TITLE IV—STRENGTHENING AN NUAL INDUSTRIAL CAPABILI TIES REPORT

4 SEC. 401. REQUIREMENTS FOR THE NATIONAL SECURITY
5 STRATEGY FOR NATIONAL TECHNOLOGY AND
6 INDUSTRIAL BASE.

7 (a) NATIONAL SECURITY STRATEGY FOR NATIONAL 8 TECHNOLOGY AND INDUSTRIAL BASE.—Section 2501(a) 9 of title 10, United States Code, is amended by inserting 10 after the first sentence the following new sentence: "The 11 Secretary shall submit such strategy to Congress not later 12 than 180 days after the date of submission of the national 13 security strategy report required under section 108 of the 14 National Security Act of 1947 (50 U.S.C. 3043).".

15 (b) ANNUAL REPORT TO CONGRESS.—Section
16 2504(3) of title 10, United States Code, is amended—

17 (1) in the matter preceding subparagraph (A),
18 by inserting "executive order or" after "pursuant
19 to";

20 (2) by amending subparagraph (A) to read as21 follows:

22 "(A) prioritized list of gaps or
23 vulnerabilities in the national technology and
24 industrial base, including—

1	"(i) a description of mitigation strate-
2	gies necessary to address such gaps or
3	vulnerabilities;
4	"(ii) the identification of the indi-
5	vidual responsible for addressing such gaps
6	or vulnerabilities; and
7	"(iii) a proposed timeline for action to
8	address gaps or vulnerabilities.".
9	TITLE I—ACQUISITION REFORM
10	CONTINUATION
11	SEC. 501. ESTABLISHMENT OF CENTER FOR ACQUISITION
12	INNOVATION.
13	(a) Establishment of Center for Acquisition
14	INNOVATION.—
15	(1) IN GENERAL.—Chapter 97 of title 10,
16	United States Code, is amended by inserting after
17	section 1746 the following new section:
18	"§1746a. Center for Acquisition Innovation
19	"(a) ESTABLISHMENT.—The Secretary of Defense,
20	acting through the Under Secretary of Defense for Acqui-
21	sition and Sustainment, shall establish and maintain a
22	Center for Acquisition Innovation (hereinafter referred to
23	as the 'Center') at one of the university-affiliated research
24	centers. The Center shall operate as an academic entity

specializing in innovation relating to the defense acquisi tion system.

3 "(b) MISSION.—(1) The mission of the Center is to
4 provide to policymakers in the Department of Defense,
5 Congress, and throughout the Government, academic anal6 yses and policy alternatives for innovation in the defense
7 acquisition system. The Center shall accomplish that mis8 sion by a variety of means intended to widely disseminate
9 the research findings of the Center.

10 "(2) In carrying out the mission under paragraph (1), the Center shall, on an ongoing basis, review the stat-11 12 utes and regulations applicable to the defense acquisition system. The objective of such review is to provide policy 13 alternatives for streamlining and improving the efficiency 14 15 and effectiveness of the defense acquisition process in order to ensure a defense technology advantage for the 16 17 United States over potential adversaries.

18 "(c) IMPLEMENTATION REVIEW OF SECTION 809
19 PANEL RECOMMENDATIONS AND CENTER POLICY ALTER20 NATIVES.—(1) The Center shall, on an ongoing basis, re21 view implementation of the recommendations of the Sec22 tion 809 Panel and policy alternatives provided by the
23 Center. As part of such review, the Center shall—

24 "(A) for recommendations or policy alternatives
25 for the enactment of legislation, identify whether (or

to what extent) the recommendations or policy alter natives have been adopted by being enacted into law
 by Congress;

4 "(B) for recommendations or policy alternatives
5 for the issuance of regulations, identify whether (or
6 to what extent) the recommendations or policy alter7 natives have been adopted through issuance of new
8 agency or Government-wide regulations; and

9 "(C) for recommendations or policy alternatives 10 for revisions to policies and procedures in the execu-11 tive branch, identify whether (or to what extent) the 12 recommendations or policy alternatives have been 13 adopted through issuance of an appropriate imple-14 menting directive or other form of guidance.

15 "(2) In this subsection, the term 'Section 809 Panel' means the panel established by the Secretary of Defense 16 17 pursuant to section 809 of the National Defense Authorization Act for Fiscal Year 2016 (Public Law 114–92), 18 19 as amended by section 863(d) of the National Defense Au-20 thorization Act for Fiscal Year 2017 (Public Law 114– 21 328) and sections 803(c) and 883 of the National Defense 22 Authorization Act for Fiscal Year 2018 (Public Law 115– 23 91).

24 "(d) FUNDING.—There shall be available for the Cen25 ter for any fiscal year from the Defense Acquisition Work-

force and Development Fund not less than the amount
 of \$3,000,000 (in fiscal year 2019 constant dollars), in
 addition to any other amount available for that fiscal year
 for the university-affiliated research center at which the
 Center is established.

6 "(e) ANNUAL REPORT.—(1) Not later than Sep-7 tember 30 each year, the Center shall submit to the Sec-8 retary of Defense and the Committees on Armed Services 9 of the Senate and House of Representatives concurrently a report describing the activities of the Center during the 10 previous year and providing the findings, analysis, and 11 12 policy alternatives of the Center relating to the defense 13 acquisition system.

14 "(2) Each such report shall be submitted in accord-15 ance with paragraph (1) without further review within the16 executive branch.

17 "(3) Each report under paragraph (1) shall include18 the following:

"(A) Results of academic research and analysis.
"(B) Results of the implementation reviews
conducted pursuant to subsection (d).

"(C) Policy alternatives for such legislative and
executive branch action as the Center considers warranted.

"(D) Specific implementation language for any
 statutory changes recommended.

3 "(f) DEFINITION.—In this section, the term 'defense
4 acquisition system' has the meaning given that term in
5 section 2545(2) of this title.".

6 (2) CLERICAL AMENDMENT.—The table of sec7 tions at the beginning of such chapter is amended
8 by inserting after the item relating to section 2165
9 the following new item:

"1746a. Center for Acquisition Innovation.".

10 (b) DEADLINE FOR IMPLEMENTATION.—The Sec-11 retary of Defense shall establish the Center for Acquisition 12 Innovation under section 1746a of title 10, United States 13 Code, as added by subsection (a), not later than March 14 1, 2020. The first Director of the Center shall be ap-15 pointed not later than June 1, 2020, and the Center 16 should be fully operational not later than June 1, 2021.

17 (c) IMPLEMENTATION REPORT.—

(1) IN GENERAL.—Not later than January 1,
2021, the head of the Center of Acquisition Innovation shall submit to the Secretary of Defense a report setting forth the organizational plan for the
Center for Acquisition Innovation, the proposed
budget for the Center, and the timetable for initial
and full operations of the Center.

1 (2) TRANSMITTAL.—The Secretary of Defense 2 shall transmit the report under paragraph (1), to-3 gether with whatever comments the Secretary con-4 siders appropriate, to the Committee on Armed 5 Services of the Senate and the Committee on Armed 6 Services of the House of Representatives not later 7 than February 1, 2021.

8 (d) Records of the Section 809 Panel.—

9 (1)TRANSFER AND MAINTENANCE \mathbf{OF} 10 RECORDS.—Following termination of the Section 11 809 Panel, the records of the panel shall be trans-12 ferred to, and shall be maintained by, the Defense 13 Technical Information Center. Such transfer shall be 14 accomplished not later than August 1, 2019.

15 (2) STATUS OF RECORDS.—Working papers,
16 records of interview, and any other draft work prod17 ucts generated for any purpose by the Section 809
18 Panel during its research are covered by the delib19 erative process privilege exemption under paragraph
20 (5) of section 552(b) of title 5, United States Code.

(3) DEFINITION.—In this section, the term
"Section 809 Panel" means the panel established by
the Secretary of Defense pursuant to section 809 of
the National Defense Authorization Act for Fiscal
Year 2016 (Public Law 114–92), as amended by

1	section 863(d) of the National Defense Authoriza-
2	tion Act for Fiscal Year 2017 (Public Law 114–328)
3	and sections 803(c) and 883 of the National Defense
4	Authorization Act for Fiscal Year 2018 (Public Law
5	115-91).