<table>
<thead>
<tr>
<th>Log #</th>
<th>Sponsor</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>433r1</td>
<td>Gallagher</td>
<td>Bars DOD procurement of unmanned air systems.</td>
</tr>
<tr>
<td>481r1</td>
<td>Langevin</td>
<td>Directs a feasibility study on dedicated security contingency support for non-governmental organizations.</td>
</tr>
<tr>
<td>216</td>
<td>Kelly</td>
<td>Repeals the Secretary of Defense Review of Counterdrug Curricula and Program structure.</td>
</tr>
<tr>
<td>277r2</td>
<td>Waltz</td>
<td>Prohibits DoD from contracting with companies that hold contracts from an authority of the government of Venezuela not recognized by the U.S.</td>
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<tr>
<td></td>
<td></td>
<td>Exceptions from the prohibition: humanitarian assistance, disaster relief and urgent life-saving measures, and others.</td>
</tr>
<tr>
<td>431r1</td>
<td>Gallagher</td>
<td>Strengthens defense supply chains by including security as a primary purpose for Department of Defense acquisition.</td>
</tr>
<tr>
<td>373r1</td>
<td>Thornberry</td>
<td>Enforces acquisition reforms already enacted by Congress, enacts new policy on the recommendations of congressionally chartered panels, and lays</td>
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<tr>
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<td>the foundation for a continued culture of reform and excellence in acquisition.</td>
</tr>
<tr>
<td>357r1</td>
<td>Houlahan</td>
<td>Requires DOD to contract with a nonprofit or FFRDC to study the issue of women and countering violent extremism (CVE) and apply the lessons learned to</td>
</tr>
<tr>
<td></td>
<td></td>
<td>DOD strategy documents and PME, as appropriate.</td>
</tr>
<tr>
<td>029r2</td>
<td>Speier</td>
<td>Provides authority for the head of contracting activity to require an offeror to provide cost and pricing data for sole source commercial items based</td>
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<td>on market research and requires DOD to identify which of these items need should-cost analysis before DOD procures them.</td>
</tr>
<tr>
<td>242r1</td>
<td>Conaway</td>
<td>Requires a comprehensive, multilateral assessment of the military requirements of Baltic countries to deter and resist aggression by the Russian Federation.</td>
</tr>
<tr>
<td>021r3</td>
<td>Turner</td>
<td>Sense of Congress in support of Turkey's acquisition of the Patriot missile defense system in order to address vulnerabilities in its defense.</td>
</tr>
<tr>
<td>341r1</td>
<td>Keating</td>
<td>Adds language to include gender perspectives and meaningful participation by women in capacity building efforts.</td>
</tr>
<tr>
<td>436r1</td>
<td>Gallagher</td>
<td>Modifies the annual DoD Report to Congress on Military and Security Developments Involving the People’s Republic of China to require an assessment on</td>
</tr>
<tr>
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<td>developments related to the China Coast Guard, and an assessment of existing and potential projects along China’s Digital Silk Road.</td>
</tr>
<tr>
<td>056</td>
<td>Vela</td>
<td>Expressing the Sense of Congress that Poland has been a valued member of the NATO alliance.</td>
</tr>
<tr>
<td>471</td>
<td>Gallego</td>
<td>Requires that DOD submit a report containing a list of the awards and disciplinary action taken by the Department as a result of the investigation into the Niger ambush in 2018.</td>
</tr>
<tr>
<td>140r2</td>
<td>Rogers</td>
<td>Requests a report from DOD on the steps it is taking to ensure that Huawei’s JV partners and other affiliates are not security threats to U.S. facilities, especially in the Pacific.</td>
</tr>
<tr>
<td>022r1</td>
<td>Turner</td>
<td>Encourages NATO to raise awareness on its mission to Congress and the executive branch.</td>
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<tr>
<td>Log #</td>
<td>Sponsor</td>
<td>Description</td>
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<tr>
<td>478</td>
<td>Brown</td>
<td>Inserts into the past performance system an evaluation of universities' award of subcontracts to HBCUs and MI's.</td>
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</tbody>
</table>
AMENDMENT TO H.R. 2500
OFFERED BY MR. GALLAGHER OF WISCONSIN

At the appropriate place in title VIII, insert the following new section:

SEC. 8. PROHIBITION ON OPERATION OR PROCUREMENT OF FOREIGN-MADE UNMANNED AIRCRAFT SYSTEMS.

(a) PROHIBITION ON AGENCY OPERATION OR PROCUREMENT.—The Secretary of Defense may not operate or enter into or renew a contract for the procurement of—

(1) a covered unmanned aircraft system that—

(A) is manufactured in a covered foreign country or by an entity domiciled in a covered foreign country;

(B) uses flight controllers, radios, data transmission devices, cameras, or gimbals manufactured in a covered foreign country or by an entity domiciled in a covered foreign country;

(C) uses a ground control system or operating software developed in a covered foreign country or by an entity domiciled in a covered foreign country; or
(D) uses network connectivity or data storage located in or administered by an entity domiciled in a covered foreign country; or

(2) a system manufactured in a covered foreign country or by an entity domiciled in a covered foreign country for the detection or identification of covered unmanned aircraft systems.

(b) EXEMPTION.—The Secretary of Defense is exempt from the restriction under subsection (a) if the operation or procurement is for the purposes of—

(1) Counter-UAS surrogate testing and training; or

(2) intelligence, electronic warfare, and information warfare operations, testing, analysis, and training.

(c) WAIVER.—The Secretary of Defense may waive the restriction under subsection (a) on a case by case basis by certifying in writing to the congressional defense committees that the operation or procurement is required in the national interest of the United States.

(d) DEFINITIONS.—In this section:

(1) COVERED FOREIGN COUNTRY.—The term “covered foreign country” means a country labeled as a strategic competitor in the “Summary of the 2018 National Defense Strategy of the United
States of America: Sharpning the American Military’s Competitive Edge” issued by the Department of Defense pursuant to section 113 of title 10, United States Code.

(2) COVERED UNMANNED AIRCRAFT SYSTEM.—

The term “covered unmanned aircraft system” means an unmanned aircraft system and any related services and equipment.
Amendment to H.R. 2500  
National Defense Authorization Act for Fiscal Year 2020  
Offered by Mr. Langevin

In the appropriate place in the report to accompany H.R. 2500, insert the following new Directive Report Language:

A Feasibility Study on Dedicated Security Contingency Support for Non-Governmental Organizations (NGOs)

The committee notes that development is a critical component to address the root causes of violent extremism and non-governmental organizations (NGOs) provide essential support to relevant agencies. The committee seeks to evaluate the challenges and benefits associated with Department support to U.S. development programs designed to prevent and address the underlying causes of violent extremism in fragile states that require personnel to operate in environments with poor security conditions.

Therefore, no later than March 31, 2020, the committee directs the Secretary of Defense to provide a briefing on the feasibility of providing dedicated security contingency support from the Department of Defense for NGOs meeting specified criteria in the case of a security incident in a fragile state, including medical evacuation, quick reaction force support, and personnel recovery. The report should include:

1. An assessment of the potential legal implications of providing such support;
2. An assessment of implications to U.S. policy regarding providing such support, including locations where direct engagement with foreign forces is expected;
3. Implementation steps required for such support;
4. Identification of any potential limitations due to geographic location of such security incident;
5. Identification of any potential limitations due to the security situation at such geographic location;
6. An assessment of resources required to perform such support functions;
7. An assessment of prioritization of such support in relation to other military missions;
8. An assessment of risk to military operations;
9. An assessment of operational risk to members of the military that may be involved
in providing such support;
10. Authorities, capabilities, and resources currently available, including capacity and assets available to geographic COCOMs;
11. Whether such ground force commanders currently have the authority to provide such assistance;
12. Identification of potential criteria that would be necessary for a security incident to necessitate support;
13. Identification of potential criteria that may be required for NGOs to receive such support; and
14. Any other matters the Secretary determines appropriate
AMENDMENT TO H.R. 2500
OFFERED BY MR. KELLY OF MISSISSIPPI

At the appropriate place in title X, insert the following:

SEC. 10. REPEAL OF SECRETARY OF DEFENSE REVIEW
OF CURRICULA AND PROGRAM STRUCTURES
OF NATIONAL GUARD COUNTERDRUG
SCHOOL.

Section 901 of the Office of National Drug Control
Policy Reauthorization Act of 2006 (Public Law 109–469;
32 U.S.C. 112 note) is amended—
(1) by striking subsection (e); and
(2) by redesignating subsections (f) through (h) as subsections (e) through (g), respectively.
AMENDMENT TO H.R. 2500
OFFERED BY MR. WALTZ OF FLORIDA

At the appropriate place in title VIII, insert the following:

SEC. 8. PROHIBITION ON CONTRACTING WITH PERSONS THAT HAVE BUSINESS OPERATIONS WITH THE MADURO REGIME.

(a) PROHIBITION.—Except as provided under subsections (c), (d), and (e), the Department of Defense may not enter into a contract for the procurement of goods or services with any person that has business operations with an authority of the Government of Venezuela that is not recognized as the legitimate Government of Venezuela by the United States Government.

(b) DEFINITIONS.—In this section:

(1) BUSINESS OPERATIONS.—The term "business operations" means engaging in commerce in any form, including acquiring, developing, maintaining, owning, selling, possessing, leasing, or operating equipment, facilities, personnel, products, services, personal property, real property, or any other apparatus of business or commerce.
(2) GOVERNMENT OF VENEZUELA.—(A) The term “Government of Venezuela" includes the government of any political subdivision of Venezuela, and any agency or instrumentality of the Government of Venezuela.

(B) For purposes of subparagraph (A), the term “agency or instrumentality of the Government of Venezuela" means an agency or instrumentality of a foreign state as defined in section 1603(b) of title 28, United States Code, with each reference in such section to “a foreign state" deemed to be a reference to “Venezuela”.

(3) PERSON.—The term “person” means—

(A) a natural person, corporation, company, business association, partnership, society, trust, or any other nongovernmental entity, organization, or group;

(B) any governmental entity or instrumentality of a government, including a multilateral development institution (as defined in section 1701(c)(3) of the International Financial Institutions Act (22 U.S.C. 262r(c)(3))); and

(C) any successor, subunit, parent entity, or subsidiary of, or any entity under common
ownership or control with, any entity described
in subparagraph (A) or (B).

(c) EXCEPTIONS.—

(1) IN GENERAL.—The prohibition under sub-
section (a) does not apply to a contract that the Sec-
retary of Defense and the Secretary of State jointly
determine—

(A) is necessary—

(i) for purposes of providing humani-
tarian assistance to the people of Ven-
cuuela,

(ii) for purposes of providing disaster
relief and other urgent life-saving meas-
ures; or

(iii) to carry out noncombatant evacu-
ations; or

(B) is vital to the national security inter-
estis of the United States.

(2) NOTIFICATION REQUIREMENT.—The Sec-
retary of Defense shall notify the congressional de-
defense committees, the Committee on Foreign Affairs
of the House of Representatives, and the Committee
on Foreign Relations of the Senate of any contract
entered into on the basis of an exception provided
for under paragraph (1).
(d) **OFFICE OF FOREIGN ASSETS CONTROL LICENSES.**—The prohibition in subsection (a) shall not apply to a person that has a valid license to operate in Venezuela issued by the Office of Foreign Assets Control.

(e) **AMERICAN DIPLOMATIC MISSION IN VENEZUELA.**—The prohibition in subsection (a) shall not apply to contracts related to the operation and maintenance of the United States Government’s consular offices and diplomatic posts in Venezuela.

(f) **APPLICABILITY.**—This section shall apply with respect to any contract entered into on or after the date of the enactment of this section.
AMENDMENT TO H.R. 2500
OFFERED BY MR. GALLAGHER OF WISCONSIN

At the appropriate place in title VIII, insert the following new section:

SEC. 8. REVISED AUTHORITIES TO DEFEAT ADVERSARY EFFORTS TO COMPROMISE UNITED STATES DEFENSE CAPABILITIES.

(a) SENSE OF CONGRESS.—Congress finds that to comprehensively address the supply chain vulnerabilities of the Department of Defense, defense contractors must be incentivized to prioritize security in a manner which exceeds basic compliance with mitigation practices relating to cybersecurity risk and supply chain security standards. Defense contractors can no longer pass unknown risks on to the Department of Defense but should be provided with the tools to meet the needs of the Department with respect to cybersecurity risk and supply chain security. Incentives for defense contractors will help stimulate efforts within the defense industrial base to minimize vulnerabilities in hardware, software, and supply chain services. The Department of Defense must develop policies and regulations that move security from a cost that defense contractors seek to minimize to a key consideration in the award of
contracts, equal in importance to cost, schedule, and performance.

(b) INCLUSION OF SECURITY AS PRIMARY PURPOSE FOR THE DEPARTMENT OF DEFENSE ACQUISITION.—

(1) IN GENERAL.—Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense shall revise the statement of purpose in the Defense Federal Acquisition Regulation Supplement added by section 801(3) of the National Defense Authorization Act for Fiscal Year 2018 (Public Law 115–91; 131 Stat. 1449; U.S.C. 2302 note) to include the security of goods acquired by the Department of Defense as one of the primary objectives of Department of Defense acquisition. The Secretary shall revise applicable Department of Defense Instructions, regulations, and directives to implement the inclusion of security as a primary purpose of Department of Defense acquisition.

(2) CONGRESSIONAL NOTIFICATION.—The Secretary shall submit to the congressional defense committees—

(A) not later than 60 days before issuing the revisions described in paragraph (1), the proposed revisions; and
(B) not later than 180 days after the date of the enactment of this Act, recommendations for legislative action to implement the revisions described in this subsection.

(c) Certification of Risk.—

(1) In General.—Before making a milestone decision with respect to a major defense acquisition program (as defined under section 2430 of title 10, United States Code), a major automated information system, or major system (as defined under section 2302d of title 10, United States Code), the vice chief of the Armed Force concerned shall issue a written assessment to the Vice Chief of the Joint Chiefs of Staff and the head of the Defense Acquisition Board stating the determination made by the vice chief of the armed force concerned of the risk to the supply chain associated with the procurement. Such assessment shall include—

(A) a description of actions taken to mitigate potential vulnerabilities associated with the procurement; and

(B) a certification from the Secretary of the military department concerned or the Vice Chief of the Joint Chief of Staff (as appropriate) that the procurement will not interfere
with the operations of the military department
conducting the procurement.

(2) AVAILABILITY TO THE CONGRESSIONAL DE-
FENSE COMMITTEES.—Upon request, the vice chief
of the Armed Force concerned shall make available
to the congressional defense committees a certifi-
cation required under paragraph (1), along with the
data on which such certification is based, not later
than 15 days after the submission of a request.

(d) DISPUTES RELATING TO ACQUISITIONS DECI-
sions.—The Under Secretary of Defense for Intelligence,
the Vice Chairman of the Joint Chiefs of Staff, the Vice
Chief of Staff of the Army, the Vice Chief of Naval Oper-
ations, the Vice Chief of Staff of the Air Force, and the
Assistant Commandant of the Marine Corps shall each
have the authority to submit to the Secretary of Defense
a written statement of dispute relating to a decision made
by the Defense Acquisition Board with respect to an ac-
quision. A dispute submitted under this subsection shall
include any reason why the decision fails to effectively ad-
dress concerns regarding the item to be acquired.
AMENDMENT TO H.R. 2500
OFFERED BY MR. THORNBERRY OF TEXAS

At the appropriate place in title VIII, insert the following new section:

SEC. 8. MODIFICATIONS TO THE DEFENSE ACQUISITION SYSTEM.

(a) Guidance, Reports, and Limitation on the Availability of Funds Relating to Covered Defense Business Systems.—

(1) Amendments to guidance for covered defense business systems.—Section 2222(d) of title 10, United States Code, is amended—

(A) in the matter preceding paragraph (1), by striking “subsection (c)(1)” and inserting “subsection (c)”;

(B) by adding at the end the following new paragraphs:

“(7) Policy to ensure a covered defense business system is in compliance with the Department’s auditability requirements.

“(8) Policy to ensure approvals required for the development of a covered defense business system.”.

(2) Reports.—
(A) GUIDANCE.—The Secretary of Defense shall submit to the congressional defense committees (as defined in section 101(a)(16) of title 10, United States Code) a report—

(i) not later than December 31, 2019, that includes the guidance required under paragraph (1) of section 2222(c) of title 10, United States Code; and

(ii) not later than March 31, 2020, that includes the guidance required under paragraph (2) of such section.

(B) INFORMATION TECHNOLOGY ENTERPRISE ARCHITECTURE.—Not later than December 31, 2019, the Chief Information Officer of the Department of Defense shall submit to the congressional defense committees the information technology enterprise architecture developed under section 2222(e)(4)(B) of title 10, United States Code, which shall include the plan for improving the information technology and computing infrastructure described in such section and a schedule for implementing the plan.

(C) DEFENSE BUSINESS ENTERPRISE ARCHITECTURE.—Not later than March 31, 2020,
the Chief Management Officer of the Department of Defense and the Chief Information Officer of the Department of Defense shall jointly submit to the congressional defense committees a plan and schedule for integrating the defense business enterprise architecture developed under subsection (e) of section 2222 of title 10, United States Code, into the information technology enterprise architecture, as required under paragraph (4)(A) of such subsection.

(3) LIMITATION.—

(A) Of the funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2020 for the Department of Defense, not more than 75 percent 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).

(B) Of the funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2020 for the Department of Defense, not more than 75 percent may be obligated or expended for the Office of the Deputy
Chief Management Officer, the Office of the Under Secretary of Defense for Acquisition and Sustainment, the Office of the Chief Information Officer, and the Office of the Chief Management Officer after March 31, 2020, until the date on which the Secretary of Defense submits the report required under subsection (b)(1)(B).

(C) Of the funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2020 for the Department of Defense, not more than 75 percent 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).

(D) Of the funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2020 for the Department of Defense, not more than 75 percent may be obligated or expended for the Office of the Chief Management Officer and the Office of the Chief Information Officer after March 31, 2020, until the date on which the Secretary of Defense sub-
mits the report required under subsection (b)(3).

(b) Pilot Program on Data Rights as an Evaluation Factor.—

(1) Pilot program.—Not later than February 1, 2020, the Secretary of Defense and the Secretaries of the military departments shall jointly carry out a pilot program to assess mechanisms to evaluate intellectual property to include technical data deliverables, associated license rights, and commercially available intellectual property valuation analysis and techniques in major defense acquisition programs (as defined in section 2430 of title 10, United States Code) selected pursuant to subsection (b) to ensure—

(A) the development of cost-effective intellectual property strategies; and

(B) assessment and management of the value and costs of intellectual property during acquisition and sustainment activities throughout the life cycle of a weapon system for each selected major defense acquisition program.

(2) Selection of Major Defense Acquisition Programs.—Each Secretary of a military department shall select one major defense acquisition
program for which such Secretary has responsibility
to include in the pilot program established under
subsection (a).

(3) Cadre of intellectual property experts.—At Milestone A and Milestone B for each
major defense acquisition program selected pursuant
to subsection (b), the cadre of intellectual property
experts established under section 2322(b) of title 10,
United States Code, shall identify, to the maximum
extent practicable, intellectual property evaluation
techniques to obtain quantitative and qualitative
analysis related to the value of intellectual property
rights during the procurement, production, deploy-
ment, operations, and support phases of the acquisi-
tion of each such major defense acquisition program.

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

(A) Assessment of commercial valuation
techniques for intellectual property rights for
use by the Department of Defense.

(B) Assessment of feasibility of oversight
by the Secretary of Defense to standardize
practices and procedures.

(C) Assessment of contracting mechanisms
to increase the speed of delivery of intellectual
property to the Armed Forces or to reduce sustainment costs.

(D) Assessment of acquisition planning necessary to ensure procurement of intellectual property deliverables and intellectual property rights necessary for Government-planned sustainment activities.

(E) Engagement with private-sector entities to—

(i) support the development of strategies and program requirements to aid in acquisition and transition planning for intellectual property;

(ii) support the development and improvement of intellectual property strategies as part of life-cycle sustainment plans and valuation techniques for the costs of intellectual property rights as part of life-cycle costs; and

(iii) propose and implement alternative and innovative methods of intellectual property valuation, prioritization, and evaluation techniques for intellectual property.
(F) Recommendations to the program manager for a major defense acquisition program selected pursuant to subsection (b) such evaluation techniques and contracting mechanisms for implementation into the acquisition and sustainment activities of that major defense acquisition program.

(5) ASSESSMENT.—Not later than February 1, 2021, 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—

(A) a description of the major defense acquisition programs selected pursuant to subsection (b);

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

(C) an assessment of the effectiveness of such activities;

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

(6) TERMINATION.—The authority to carry out the pilot program under this section shall expire on September 30, 2026.

(c) REPORT AND LIMITATION ON AVAILABILITY OF FUNDS RELATING TO MODULAR OPEN SYSTEM APPROACH FOR MAJOR DEFENSE ACQUISITION PROGRAMS.—

(1) STUDY GUIDANCE FOR ANALYSES OF ALTERNATIVES FOR MAJOR DEFENSE ACQUISITION PROGRAMS.—

(A) REPORT.—Not later than December 31, 2019, the Secretary of Defense, acting through the Director of Cost Assessment and Performance Evaluation, shall submit to the congressional defense committees a report that includes the study guidance required under section 2446b(b) of title 10, United States Code.

(B) LIMITATION.—Of the funds authorized to be appropriated by this Act or otherwise
made available for fiscal year 2020 for the Department of Defense, not more than 75 percent may be obligated or expended for the Office of the Director of Cost Assessment and Performance Evaluation after December 31, 2019, until the date on which the Secretary of Defense submits the report required under paragraph (1).

(2) POLICY RELATING TO AVAILABILITY OF MAJOR SYSTEM INTERFACES AND SUPPORT FOR MODULAR OPEN SYSTEM APPROACH.—

(A) IN GENERAL.—Section 2446c of title 10, United States Code, is amended—

(i) in the matter preceding paragraph (1), by striking “shall—” and inserting “develop policy on the support for the acquisition for modular open system approaches. This policy shall—”; and

(ii) in subsection (a)(1), as so designated, by striking “coordinate” and inserting “ensure coordination”.

(B) REPORT.—Not later than December 31, 2019, the Secretary of each military department shall submit to the congressional defense committees a report that includes the policy re-
quired under section 2446c of title 10, United
States Code, as amended by paragraph (1).

(C) LIMITATION.—Beginning on January
1, 2020, if any report required under paragraph
(2) has not been submitted to the congressional
defense committees, not more than 75 percent
of the funds specified in paragraph (4) may be
obligated or expended until the date on which
all of the reports required under paragraph (2)
have been submitted.

(D) FUNDS SPECIFIED.—The funds speci-
fied in this paragraph are funds made available
for fiscal year 2020 for the Department of De-
fense for any of the Offices of the Secretaries
of the military departments that remain unobli-
gated as of January 1, 2020.

(d) REPORT ON INTELLECTUAL PROPERTY POLICY
AND THE CADRE OF INTELLECTUAL PROPERTY EX-
PERTS.—

(1) IN GENERAL.—Section 802 of the National
Defense Authorization Act for Fiscal Year 2018
(Public Law 115–91; 131 Stat. 1450) is amended by
adding at the end 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 in-
cludes—

“(1) the policy required in subsection (a) of sec-
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

“(3) a description of the leadership structure
and the office that will manage the cadre of intellec-
tual property experts.”.

(2) LIMITATION.—Of the funds authorized to
be appropriated by this Act or otherwise made avail-
able for fiscal year 2020 for the Department of De-
fense, not more than 75 percent may be obligated or
expended for the Defense Acquisition Workforce De-
velopment Fund until the date on which the Sec-
retary of Defense submits the report required under
subsection (c) of section 802 of the National De-
fense Authorization Act for Fiscal Year 2018 (Pub-
lic Law 115–91; 131 Stat. 1450), as added by this
section.

(e) LIMITATION ON AVAILABILITY OF FUNDS FOR
THE OFFICE OF THE CHIEF MANAGEMENT OFFICER OF
The Department of Defense.—Of the funds authorized to be appropriated or otherwise made available for fiscal year 2020 for the Department of Defense, not more than 75 percent may be obligated or expended for the Office of the Chief Management Officer 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

(2) the notice and justification described in subparagraph (B) of such section.

(f) Report and Limitation on the Availability of Funds Relating to the “Middle Tier” of Acquisition Programs.—

(1) REPORT.—Not later than December 15, 2019, the Under Secretary of Defense for Acquisition and Sustainment shall submit to the congressional defense committees a report that includes the guidance required under section 804(a) of the National Defense Authorization Act for Fiscal Year 2016 (Public Law 114–92; 10 U.S.C. 2302 note). The Under Secretary of Defense for Acquisition and
Sustainment will ensure such guidance includes the business case elements required by an acquisition program established pursuant to such guidance and the metrics required to assess the performance of such a program.

(2) LIMITATION.—Of the funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2020 for the Department of Defense, not more than 75 percent may be obligated or expended for an acquisition program established pursuant to the guidance required under section 804(a) of the National Defense Authorization Act for Fiscal Year 2016 (Public Law 114–92; 10 U.S.C. 2302 note) after December 15, 2019, and no such acquisition program may be conducted under the authority provided by such section after December 15, 2019, until the Under Secretary of Defense for Acquisition and Sustainment submits the report required under subsection (a).

(g) DEFENSE ACQUISITION WORKFORCE CERTIFICATION AND EDUCATION REQUIREMENTS.—

(1) PROFESSIONAL CERTIFICATION REQUIREMENT.—

(A) PROFESSIONAL CERTIFICATION REQUIRED FOR ALL ACQUISITION WORKFORCE
PERSONNEL.—Section 1701a of title 10, United States Code, is amended—

(i) by redesignating subsections (c) and (d) as subsections (d) and (e), respectively; and

(ii) by inserting after subsection (b) the following new subsection (e):

“(c) PROFESSIONAL CERTIFICATION.—

“(1) The Secretary of Defense shall implement a certification program to provide for a professional certification requirement for all members of the acquisition workforce. Except as provided in paragraph (2), the certification requirement for any acquisition workforce career field shall be based on standards under a third-party accredited program based on nationally or internationally recognized standards.

“(2) If the Secretary determines that, for a particular acquisition workforce career field, a third-party accredited program based on nationally or internationally recognized standards does not exist, the Secretary shall establish the certification requirement for that career field that conforms with the practices of national or international accrediting bodies. The certification requirement for any such career field shall be implemented using the best ap-
proach determined by the Secretary for meeting the certification requirement for that career field, including implementation through entities outside the Department of Defense and may be designed and implemented without regard to section 1746 of this title.”.

(B) PERFORMANCE MANAGEMENT.—Subsection (b) of such section is amended—

(i) in paragraph (5), by striking “encourage” and inserting “direct”; and

(ii) in paragraph (6), by inserting “and consequences” after “warnings”.

(C) PARTICIPATION IN PROFESSIONAL ASSOCIATIONS.—Subsection (b) of such section is further amended—

(i) by redesignating paragraphs (6), (7), (8), and (9) as paragraphs (7), (8), (9), and (10), respectively; and

(ii) by inserting after paragraph (5) the following new paragraph (6):

“(6) authorize members of the acquisition workforce to participate in professional associations, consistent with their individual performance plans, linked to both professional development and opportunities to gain leadership and management skills;”.
(D) General Education, Training, and Experience Requirements.—Section 1723 of such title is amended—

(i) in subsection (a)(3), by striking the second sentence; and

(ii) in subsection (b)(1), by striking “encourage” and inserting “require”.

(E) Effective Date.—The Secretary of Defense shall implement procedures to institute the program required by subsection (c) of section 1701a of title 10, United States Code, as added by paragraph (1), not later than 180 days after the date of the enactment of this Act.

(2) Elimination of Statutory Requirement for Completion of 24 Semester Credit Hours.—

(A) Qualification Requirements for Contracting Positions.—Section 1724 of title 10, United States Code, is amended—

(i) in subsection (a)(3)—

(I) by striking “(A)” after “(3)”;

and
(II) by striking “, and (B)” and all that follows through “and management”; and

(ii) in subsection (b), by striking “requirements” in the first sentences of paragraphs (1) and (2) and inserting “requirement”;

(iii) in subsection (e)(2)—

(I) by striking “shall have—” and all that follows through “been awarded” and inserting “shall have been awarded”;

(II) by striking “; or” and inserting a period; and

(III) by striking subparagraph (B); and

(iv) in subsection (f), by striking “, including—” and all that follows and inserting a period.

(B) SELECTION CRITERIA AND PROCEDURES.—Section 1732 of such title is amended—

(i) in subsection (b)(1)—

(I) by striking “Such requirements,” and all the follows through
“the person—” and inserting “Such requirements shall include a requirement that the person—”;

(II) by striking subparagraph (B); and

(III) by redesignating clauses (i) and (ii) as subparagraphs (A) and (B), respectively, and realigning those subparagraphs so as to be 4 ems from the margin; and

(ii) in subsection (c), by striking “requirements of subsections (b)(1)(A) and (b)(1)(B)” in paragraphs (1) and (2) and inserting “requirement of subsection (b)(1)”.

(3) DEFENSE ACQUISITION UNIVERSITY.—Section 1746 of title 10, United States Code, is amended—

(A) in subsection (b)(1), by adding at the end the following new sentence: “At least 25 percent of such civilian instructors shall be visiting professors from civilian colleges or universities.”; and
(B) in subsection (c), by inserting “, and

with commercial training providers,” after

“military departments”.

(h) Enhancing Defense Acquisition Workforce Career Fields.—

(1) Career paths.—

(A) Career path required for each acquisition workforce career field.—

Paragraph (4) of section 1701a(b) of title 10, United States Code, is amended to read as follows:

“(4) develop and implement a career path, as described in section 1722(a) of this title, for each career field designated by the Secretary under section 1721(a) of this title as an acquisition workforce career field;”.

(B) Conforming Amendments.—Section 1722(a) of such title is amended—

(i) by striking “appropriate career paths” and inserting “an appropriate career path”; and

(ii) by striking “are identified” and inserting “is identified for each acquisition workforce career field”.
(C) **DEADLINE FOR IMPLEMENTATION OF CAREER PATHS.**—The implementation of a career path for each acquisition workforce career field required by paragraph (4) of section 1701a(b) of title 10, United States Code (as amended by paragraph (1)), shall be completed by the Secretary of Defense not later than the end of the two-year period beginning on the date of the enactment of this Act.

(2) **CAREER FIELDS.**—

   (A) **DESIGNATION OF ACQUISITION WORKFORCE CAREER FIELDS.**—Section 1721(a) of such title is amended by adding at the end the following new sentence: “The Secretary shall also designate in regulations those career fields in the Department of Defense that are acquisition workforce career fields for purposes of this chapter.”.

   (B) **CLERICAL AMENDMENTS.**—(i) The heading of such section is amended to read as follows:

   “§1721. Designation of acquisition positions and acquisition workforce career fields”.

   (ii) The item relating to such section in the table of sections at the beginning of
subchapter II of chapter 87 of such title is amended to read as follows:

“1721. Designation of acquisition positions and acquisition workforce career fields.”.

(C)(i) The heading of subchapter II of chapter 87 of such title is amended to read as follows:

“SUBCHAPTER II—ACQUISITION POSITIONS AND ACQUISITION WORKFORCE CAREER FIELDS”.

(ii) The item relating to such subchapter in the table of subchapters at the beginning of such chapter is amended to read as follows:

“II. Acquisition Positions And Acquisition Workforce Career Fields ..... 1721”.

(D) DEADLINE FOR DESIGNATION OF CAREER FIELDS.—The designation of acquisition workforce career fields required by the second sentence of section 1721(a) of title 10, United States Code (as added by paragraph (1)), shall be made by the Secretary of Defense not later than the end of the six-month period beginning on the date of the enactment of this Act.

(3) KEY WORK EXPERIENCES.—

(A) DEVELOPMENT OF KEY WORK EXPERIENCES FOR EACH ACQUISITION WORKFORCE CAREER FIELD.—Section 1722b of such title is amended by adding at the end the following new subsection:
“(c) KEY WORK EXPERIENCES.—In carrying out subsection (b)(2), the Secretary shall ensure that key work experiences, in the form of multidiscipline training, are developed for each acquisition workforce career field.”.

(B) PLAN FOR IMPLEMENTATION OF KEY WORK EXPERIENCES.—Not later than one year after the date of the enactment of this Act, the Secretary of Defense shall submit to the congressional defense committees a plan identifying the specific actions the Department of Defense has taken, and is planning to take, to develop and establish key work experiences for each acquisition workforce career field as required by subsection (e) of section 1722b of title 10, United States Code, as added by paragraph (1). The plan shall include specification of the percentage of the acquisition workforce, or funds available for administration of the acquisition workforce on an annual basis, that the Secretary will dedicate towards developing such key work experiences.

(4) APPLICABILITY OF CAREER PATH REQUIREMENTS TO ALL MEMBERS OF ACQUISITION WORKFORCE.—Section 1723(b) of such title is amended by striking “the critical acquisition-related”.
(5) COMPETENCY DEVELOPMENT.—

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

§ 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 competencies which shall be used in personnel qualification assessments.

“(b) NEGOTIATIONS.—Any action taken by the Secretary under this section, or to implement this section, shall not be subject to the requirements of chapter 71 of title 5.”.

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

“1765. Competency development.”.

(B) DEADLINE FOR IMPLEMENTATION.—

The establishment of defined proficiency standards and technical and nontechnical competencies required by section 1765 of title 10, United States Code (as added by paragraph (1)), shall be made by the Secretary of Defense not later than the end of the two-year period.
beginning on the date of the enactment of this Act.

(6) TERMINATION OF DEFENSE ACQUISITION CORPS.—

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

(B) Section 1733 of title 10, United States Code, is amended—

(i) by striking subsection (a); and

(ii) by redesignating subsection (b) as subsection (a).

(C) Subsection (b) of section 1731 of such title is transferred to the end of section 1733 of such title, as amended by paragraph (2), and amended—

(i) by striking “ACQUISITION CORPS” in the heading and inserting “THE ACQUISITION WORKFORCE”; and

(ii) by striking “selected for the Acquisition Corps” and inserting “in the acquisition workforce”.

(D) Subsection (e) of section 1732 of such title is transferred to the end of section 1733 of such title, as amended by paragraphs (2) and
(3), redesignated as subsection (e), and amended—

(i) by striking “in the Acquisition Corps” in paragraphs (1) and (2) and inserting “in critical acquisition positions”; and

(ii) by striking “serving in the Corps” in paragraph (2) and inserting “employment”.

(E) Sections 1731 and 1732 of such title are repealed.

(F)(i) Section 1733 of such title, as amended by paragraphs (2), (3), and (4), is redesignated as section 1731.

(ii) The table of sections at the beginning of subchapter III of chapter 87 of such title is amended by striking the items relating to sections 1731, 1732, and 1733 and inserting the following new item:

“1731. Critical acquisition positions.”.

(G)(i) The heading of subchapter III of chapter 87 of such title is amended to read as follows:

“SUBCHAPTER III—CRITICAL ACQUISITION POSITIONS”.
(ii) The item relating to such subchapter in the table of subchapters at the beginning of such chapter is amended to read as follows:

“III. Critical Acquisition Positions .......................................................... 1731”.

(H) Section 1723(a)(2) of such title is amended by striking “section 1733 of this title” and inserting “section 1731 of this title”.

(I) Section 1725 of such title is amended—

(i) in subsection (a)(1), by striking “Defense Acquisition Corps” and inserting “acquisition workforce”; and

(ii) in subsection (d)(2), by striking “of the Defense Acquisition Corps” and inserting “in the acquisition workforce serving in critical acquisition positions”.

(J) Section 1734 of such title is amended—

(i) by striking “of the Acquisition Corps” in subsections (e)(1) and (h) and inserting “of the acquisition workforce”; and

(ii) in subsection (g)—

(I) by striking “of the Acquisition Corps” in the first sentence and
inserting “of the acquisition workforce”; 

(II) by striking “of the Corps” and inserting “of the acquisition workforce”; and 

(III) by striking “of the Acquisition Corps” in the second sentence and inserting “of the acquisition workforce in critical acquisition positions”.

(K) Section 1737 of such title is amended—

(i) in subsection (a)(1), by striking “of the Acquisition Corps” and inserting “of the acquisition workforce”; and 

(ii) in subsection (b), by striking “of the Corps” and inserting “of the acquisition workforce”.

(L) Section 1742(a)(1) of such title is amended by striking “the Acquisition Corps” and inserting “acquisition positions in the Department of Defense”.

(M) Section 2228(a)(4) of such title is amended by striking “under section
1733(b)(1)(C) of this title” and inserting
“under section 1731 of this title”.

(N) Section 7016(b)(5)(B) of such title is
amended by striking “under section 1733 of
this title” and inserting “under section 1731 of
this title”.

(O) Section 8016(b)(4)(B) of such title is
amended by striking “under section 1733 of
this title” and inserting “under section 1731 of
this title”.

(P) Section 9016(b)(4)(B) of such title is
amended by striking “under section 1733 of
this title” and inserting “under section 1731 of
this title”.

(Q) Paragraph (1) of section 317 of title
37, United States Code, is amended to read as
follows:
“(1) is a member of the acquisition workforce
selected to serve in, or serving in, a critical acquisi-
tion position designated under section 1731 of title
10.”.

(i) ESTABLISHMENT OF DEFENSE CIVILIAN ACQUISI-
TION TRAINING CORPS.—
(1) 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—DEFENSE CIVILIAN ACQUISITION TRAINING CORPS

§ 2200n. Establishment.

§ 2200o. Program elements.

§ 2200p. Model authorities.

§ 2200q. Definitions.

§ 2200. Establishment

For the purposes of preparing selected students for public service in Department of Defense occupations relating to acquisition, science, and engineering, the Secretary of Defense shall establish and maintain a Defense Civilian Acquisition Training Corps program, organized into one or more units, at civilian institutions of higher education offering a program leading to a baccalaureate degree.

§ 2200o. Program elements

In establishing the program, the Secretary of Defense shall determine the following:

“(1) Criteria for an institution of higher education to participate in the program.

“(2) The eligibility of a student to join the program.

“(3) Criteria required for a member of the program to receive financial assistance.
“(4) The term of service required for a member of the program to receive financial assistance.

“(5) Criteria required for a member of the program to be released from a term of service.

“(6) The method by which a successful graduate of the program may gain immediate employment in the Department of Defense.

“(7) Resources required for implementation of the program.

“(8) A methodology to identify and target critical skills gaps in Department of Defense occupations relating to acquisition, science, and engineering.

“(9) A mechanism to track the success of the program in eliminating the identified critical skills gap.

“§ 2200p. Model authorities

“In making determinations under section 2200o of this title, the Secretary of Defense shall use the authorities under chapters 103 and 111 of this title as guides.

“§ 2200q. Definitions

“In this chapter:

“(1) The term ‘program’ means the Defense Civilian Acquisition Training Corps of the Department of Defense.
“(2) The term ‘member of the program’ means a student at an institution of higher learning who is enrolled in the program.

“(3) The term ‘institution of higher education’ has the meaning given that term in section 101 of the Higher Education Act of 1965 (20 U.S.C. 1001).”.

(2) IMPLEMENTATION TIMELINE.—

(A) INITIAL IMPLEMENTATION.—Not later than December 31, 2019, the Secretary of Defense shall submit to the congressional defense committees a plan and schedule that implements the program at one institution of higher learning not later than August 1, 2020. The plan shall include recommendations regarding any legislative changes required for effective implementation of the program.

(B) EXPANSION.—Not later than December 31, 2020, the Secretary of Defense shall submit to the congressional defense committees an expansion plan and schedule to expand the program to five locations not later than by August 1, 2021.

(C) FULL IMPLEMENTATION.—Not later than December 31, 2021, the Secretary of De-
fense shall submit to the congressional defense committees a full implementation plan and schedule to expand the program to at least 20 locations with not fewer than 400 members in the program not later than August 1, 2022.

(j) **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.**—The laws of the United States are amended as follows:

(1) Section 129a(e)(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(e) 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,”.
(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”.

(5) Section 139(b)(2) of title 10, United States Code, is amended 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;”.

(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 and inserting “Under Secretary of Defense for Acquisition and Sustainment”.

(7) Section 139a(d)(6) 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,”.

(8) Section 171(a) of title 10, United States Code, is amended—

(A) in paragraph (3), by striking “Under Secretary of Defense for Acquisition, Technology, and Logistics” and inserting “Under Secretary of Defense for Acquisition and Sustainment”;

(B) by inserting after paragraph (3) the following new paragraph:

“(4) the Under Secretary of Defense for Research and Engineering;”;

(C) by redesignating paragraphs (4) through (13) as paragraphs (5) through (14), respectively.

(9) Section 171a of title 10, United States Code, is amended—

(A) in subsection (b)(2), by striking “Under Secretary of Defense for Acquisition, Technology, and Logistics” and inserting “Under Secretary of Defense for Acquisition and Sustainment”;

(B) by inserting after subsection (b)(2) the following new paragraph:
“(3) the Under Secretary of Defense for Research and Engineering;”;

(C) in subsection (b), by redesignating paragraphs (3) through (7) as paragraphs (4) through (8), respectively; and

(D) in subsection (c), by striking “Under Secretary of Defense for Acquisition, Technology, and Logistics” and inserting “Under Secretary of Defense for Acquisition and Sustainment”.

(10) Subsection (d)(1) of section 181 of title 10, United States Code, is amended—

(A) in subparagraph (C), by striking “Under Secretary of Defense for Acquisition, Technology, and Logistics” and inserting “Under Secretary of Defense for Acquisition and Sustainment”;

(B) by inserting after subparagraph (C) the following new subparagraph:

“(D) the Under Secretary of Defense for Research and Engineering;”; and

(C) by redesignating paragraphs (D) through (G) as paragraphs (E) through (H), respectively.
Subsection (b)(2) of section 393 of title 10, United States Code, is amended—

(A) in subparagraph (B), by striking “Under Secretary of Defense for Acquisition, Technology, and Logistics” and inserting “Under Secretary of Defense for Acquisition and Sustainment”;

(B) by inserting after subparagraph (B) the following new subparagraph:

“(C) the Under Secretary of Defense for Research and Engineering.”; and

(C) by redesignating subparagraphs (C) through (E) as subparagraphs (D) through (F).


Section 231(a) of the National Defense Authorization Act for Fiscal Year 2008 (Public law 110–181; 122 Stat. 45; 10 U.S.C. 1701 note) is amended by striking “Under Secretary of Defense for Acquisition, Technology, and Logistics” and in-
inserting “Under Secretary of Defense for Acquisition and Sustainment”.

(14) Section 1702 of title 10, United States Code, is amended—

(A) in the heading, by striking “Under Secretary of Defense for Acquisition, Technology, and Logistics” and inserting “Under Secretary of Defense for Acquisition 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”.


(16) Section 1705 of title 10, United States Code, is amended—

(A) in subsection (c), by striking “Under Secretary of Defense for Acquisition, Tech-
nology, and Logistics” and inserting “Under Secretary of Defense for Acquisition and Sustainment”;

(B) in subsection (e)(3), by striking “Under Secretary of Defense for Acquisition, Technology, and Logistics” and inserting “Under Secretary of Defense for Acquisition and Sustainment”; and

(C) in subsection (g)(2)(B), by striking “Under Secretary of Defense for Acquisition, Technology, and Logistics” and inserting “Under Secretary of Defense for Acquisition and Sustainment”.


(18) Section 1722 of title 10, United States Code, is amended—

(A) in subsection (a), by striking “Under Secretary of Defense for Acquisition, Technology, and Logistics” and inserting “Under
Secretary of Defense for Acquisition and Sustainment”; and

(B) in subsection (b)(2)(B), by striking “Under Secretary of Defense for Acquisition, Technology, and Logistics” and inserting “Under Secretary of Defense for Acquisition and Sustainment”.

(19) Section 1722a of title 10, United States Code, is amended—

(A) in subsection (a), by striking “Under Secretary of Defense for Acquisition, Technology, and Logistics” and inserting “Under Secretary of Defense for Acquisition and Sustainment”; and

(B) in subsection (e), by striking “Under Secretary of Defense for Acquisition, Technology, and Logistics” and inserting “Under Secretary of Defense for Acquisition and Sustainment”.

(20) Section 1722b(a) 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”.
(21) Section 1723 of title 10, United States Code, is amended—

(A) in subsection (a)(3), by striking “Under Secretary of Defense for Acquisition, Technology, and Logistics” and inserting “Under Secretary of Defense for Acquisition and Sustainment”; and

(B) in subsection (b), by striking “Under Secretary of Defense for Acquisition, Technology, and Logistics” and inserting “Under Secretary of Defense for Acquisition and Sustainment”.

(22) Section 1725(e)(2) 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”.

(23) Section 1735(c)(1) 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”.

(24) Section 1737(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 Acquisition and Sustainment”.

(25) Section 1737(e) 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”.

(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”.

(26) Section 1746(a) 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”.

(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—

(A) in subsection (c)(2), by striking “Under Secretary of Defense for Acquisition, Technology, and Logistics” and inserting “Under Secretary of Defense for Acquisition and Sustainment”; and
(B) in subsection (f)(2)(B)(i), by striking “Under Secretary of Defense for Acquisition, Technology, and Logistics” and inserting “Under Secretary of Defense for Acquisition and Sustainment”.


(31) Section 2272 of title 10, United States Code, is amended by striking “Assistant Secretary of Defense for Research and Engineering” and inserting “Under Secretary of Defense for Research and Engineering”.
(32) Section 2275(a) 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 Research 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”.

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

(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”; and

(ii) by redesignating paragraphs (3) through (10) as paragraphs (4) through (11), respectively; and

(iii) by inserting after paragraph (2) the following new paragraph:

“(3) the Under Secretary of Defense for Research and Engineering.”; and
(B) in subsection (c), by striking “Under Secretary of Defense for Acquisition, Technology, and Logistics” and inserting “Under Secretary of Defense for Acquisition and Sustainment”.


“Under Secretary of Defense for Acquisition and Sustainment”.

(38) Section 806 of the National Defense Authorization Act for Fiscal Year 2012 (Public Law 112–81; 125 Stat. 1487; 10 U.S.C. 2302 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”.


(41) Section 802(d) of the Ronald W. Reagan National Defense Authorization Act for Fiscal Year


(44) Section 2304 of title 10, United States Code, 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”.

(45) Section 895 of the National Defense Au-
thorization 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 Sec-
retary of Defense for Acquisition and Sustainment”.

(46) Section 806(b) of the Ike Skelton National
Defense Authorization Act for Fiscal Year 2011
(Public Law 111–383; 124 Stat. 4260; 10 U.S.C.
2304 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”.

(47) Section 821(a) of the National Defense
Authorization Act for Fiscal Year 2008 (Public Law
110–181; 122 Stat. 226; 10 U.S.C. 2304 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”.


Section 875 of the National Defense Authorization Act for Fiscal Year 2017 (Public Law 114–328; 130 Stat. 2310; 10 U.S.C. 2305 note) is amended—
(A) in subsection (b)(2), by striking “Under Secretary of Defense for Acquisition, Technology, and Logistics” and inserting “Under Secretary of Defense for Acquisition and Sustainment”;

(B) in subsection (c), by striking “Under Secretary of Defense for Acquisition, Technology, and Logistics” and inserting “Under Secretary of Defense for Acquisition and Sustainment”;

(C) in subsection (d), by striking “The Under Secretary for Acquisition, Technology, and Logistics” and inserting “The Under Secretary of Defense for Research and Engineering”; and

(D) in subsection (e) through (f), by striking “Under Secretary of Defense for Acquisition, Technology, and Logistics” and inserting “Under Secretary of Defense for Acquisition and Sustainment”.

(52) Section 888(b)(1) of the National Defense Authorization Act for Fiscal Year 2017 (Public Law 114–328; 130 Stat. 2322; 10 U.S.C. 2305 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”.

(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 in-
serting “Under Secretary of Defense for Acquisition
and Sustainment”.

(54) Section 2306b(i)(7) of title 10, United
States Code, is amended by striking “Under Sec-
cretary of Defense for Acquisition, Technology, and
Logistics” and inserting “Under Secretary of De-
fense for Acquisition and Sustainment”.

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

(A) in paragraph (1), by striking “Under
Secretary of Defense for Acquisition, Tech-
ology, and Logistics” and inserting “Under
Secretary of Defense for Acquisition and
Sustainment”; and

(B) in paragraph (2)(B), by striking
“Under Secretary of Defense for Acquisition,
Technology, and Logistics” and inserting

(57) Section 2326(g) 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”.

(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”;

(B) in subsection (a)(3), by striking “Under Secretary of Defense for Acquisition, Technology, and Logistics” and inserting
“Under Secretary of Defense for Acquisition and Sustainment”;

(C) in subsection (b)(2), by striking “Under Secretary of Defense for Acquisition, Technology, and Logistics” and inserting “Under Secretary of Defense for Acquisition 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”.


and inserting “Under Secretary of Defense for Acquisition and Sustainment”.

(61) Section 2334 of title 10, United States Code, 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”.


(63) Section 2359(b)(1) 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 Research and Engineering”.

(64) Section 2359b 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 Research and Engineering”; and

(B) in subsection (l)(1), by striking “Under Secretary of Defense for Acquisition, Technology, and Logistics” and inserting “Under Secretary of Defense for Research and Engineering”.

(65) Section 2365 of title 10, United States Code, is amended—

(A) by striking “Assistant Secretary” each place it appears and inserting “Under Secretary”; and

(B) in subsection (d), by striking paragraph (3).

(66) Section 2375 of title 10, United States Code, 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”.

for Acquisition, Technology, and Logistics” and inserting “Under Secretary of Defense for Acquisition 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.”

(72) Section 2419(a)(1) 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”.


(74) Section 826(e) of the National Defense 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”.


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

(A) in paragraph (1), by striking “if the Under Secretary of Defense for Acquisition, Technology, and Logistics” and inserting “if the service acquisition executive, in the case of a major defense acquisition program of the military department, or the Under Secretary of Defense for Acquisition and Sustainment, in the case of a Defense-wide or Defense Agency major defense acquisition program,”; and

(B) in paragraph (2), by inserting “the service acquisition executive or” before “the
Under Secretary” each place such term appears.


(A) in subsection (b), by striking paragraph (2) and inserting the following new paragraphs:

“(2) REQUIRED MEMBERS.—Each Configuration Steering Board under this section shall include a representative of the following:

“(A) The Chief of Staff of the Armed Force concerned.

“(B) The Comptroller of the military department concerned.

“(C) The military deputy to the service acquisition executive concerned.
“(D) The program executive officer for the major defense acquisition program concerned.

“(3) ADDITIONAL MEMBERS.—In addition to the members required in paragraph (2), when the milestone decision authority for a major defense acquisition program is the Under Secretary of Defense for Acquisition and Sustainment, each Configuration Steering Board under this section shall also include a representative of the following:

“(A) The Office of the Under Secretary of Defense for Acquisition and Sustainment.

“(B) Other armed forces, as appropriate.

“(C) The Joint Staff.

“(D) Other senior representatives of the Office of the Secretary of Defense and the military department concerned, as appropriate.”;

and

(B) in subsection (c)(5)(B), by striking “Under Secretary of Defense for Acquisition, Technology, and Logistics” and inserting “service acquisition executive”.

Secretary of Defense for Acquisition, Technology, and Logistics” and inserting “Under Secretary of Defense for Acquisition and Sustainment”.


(82) Section 2431a(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”.

(83) Section 2435 of title 10, United States Code, is amended by striking—
(A) in subsection (b), by striking “Under Secretary of Defense for Acquisition, Technology, and Logistics” and inserting “service acquisition executive, in the case of a major defense acquisition program of a military department, or the Under Secretary of Defense for Acquisition and Sustainment, in the case of a Defense-wide or Defense Agency major defense acquisition program”; and

(B) in subsection (e)(2), by striking “Under Secretary of Defense for Acquisition, Technology, and Logistics” and inserting “Under Secretary of Defense for Acquisition and Sustainment”.

(84) Section 2438(b) of title 10, United States Code, is amended—

(A) in paragraph (1), by striking “Under Secretary of Defense for Acquisition, Technology and Logistics” and inserting “Under Secretary of Defense for Acquisition and Sustainment”; and

(B) in paragraph (2), by striking “Under Secretary of Defense for Acquisition, Technology and Logistics” and inserting “Under
Secretary of Defense for Acquisition and Sustainment”.

(85) Section 2448b(a) of title 10, United States Code, is amended in the matter preceding paragraph (1) by inserting “by an independent organization selected by the service acquisition executive” after “conducted”.

(86) Section 2503(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”.

(87) Section 2508(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”.

(88) Section 2521 of title 10, United States Code, is amended—

(A) in subsection (a), by striking “The Under Secretary of Defense for Acquisition, Technology, and Logistics” and inserting “The Under Secretary of Defense for Research and Engineering”;
(B) in subsection (e)(4)(D), by striking “Under Secretary of Defense for Acquisition, Technology, and Logistics” and inserting “Under Secretary of Defense for Research and Engineering”; and

(C) in subsection (e)(5), by striking “Under Secretary of Defense for Acquisition, Technology, and Logistics” and inserting “Under Secretary of Defense for Research and Engineering”.

(89) Section 2533b(k)(2)(A) 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”.

(90) Section 2546 of title 10, United States Code, is amended—

(A) in the heading of subsection (a), by striking “UNDER SECRETARY OF DEFENSE FOR ACQUISITION, TECHNOLOGY, AND LOGISTICS” and inserting “UNDER SECRETARY OF DEFENSE FOR ACQUISITION AND SUSTAINMENT”;

(B) in subsection (a), by striking “Under Secretary of Defense for Acquisition, Tech-
nology, and Logistics” and inserting “Under Secretary of Defense for Acquisition and Sustainment”; and

(C) in subsection (b), by striking “Under Secretary of Defense for Acquisition, Technology, and Logistics” and inserting “Under Secretary of Defense for Acquisition and Sustainment”.

(91) Section 2548 of title 10, United States Code, is amended—

(A) in subsection (a), by striking “Under Secretary of Defense for Acquisition, Technology, and Logistics” and inserting “Under Secretary of Defense for Acquisition and Sustainment”; and

(B) in subsection (c)(8), by striking “Under Secretary of Defense for Acquisition, Technology, and Logistics” and inserting “Under Secretary of Defense for Acquisition and Sustainment”.

(92) Section 2902(b) of title 10, United States Code, is amended—

(A) in paragraph (1), by striking “Office of the Assistant Secretary of Defense for Research and Engineering” and inserting “Office
of the Secretary of Defense for Research and Engineering”; and

(B) in paragraph (3), by striking “Office of the Under Secretary of Defense for Acquisition, Technology, and Logistics” and inserting “Office of the Under Secretary of Defense for Acquisition and Sustainment”.


(95) Section 2926(e)(5)(D) of title 10, United States Code, is amended by striking “Under Secretary of Defense for Acquisition, Technology, and
Logistics’’ and inserting ‘‘Under Secretary for Defense for Acquisition and Sustainment’’.

(96) Section 836(a)(2) of the National Defense Authorization Act for Fiscal Year 2012 (Public Law 112–81; 125 Stat. 1508; 22 U.S.C. 2767 note) is amended by striking ‘‘the Under Secretary of Defense for Acquisition, Technology, and Logistics, the Assistant Secretary of Defense for Research,’’ and inserting ‘‘the Under Secretary of Defense for Acquisition and Sustainment, the Under Secretary of Defense for Research and Engineering,’’.

(97) Section 7103(d)(7)(M)(v) of title 22, 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’’.

(98) Section 1126(a)(3) of title 31, 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’’.

(99) Section 11319(d)(4) of title 40, 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’’.
Logistics” and inserting “Under Secretary of Defense 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”.


(102) Section 1311(b)(3) 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”.

(103) Section 98f(a)(3) of title 50, 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”.

(104) Section 1521 of title 50, United States Code, is amended—

(A) in subsection (f)(1), by striking “Under Secretary of Defense for Acquisition, Technology, and Logistics” and inserting “Under Secretary of Defense for Acquisition and Sustainment”; and

(B) in subsection (g)(2), by striking “Under Secretary of Defense for Acquisition, Technology, and Logistics” and inserting “Under Secretary of Defense for Acquisition and Sustainment.”.

(k) REQUIREMENTS FOR THE NATIONAL SECURITY STRATEGY FOR NATIONAL TECHNOLOGY AND INDUSTRIAL BASE.—

(1) NATIONAL SECURITY STRATEGY FOR NATIONAL TECHNOLOGY AND INDUSTRIAL BASE.—Section 2501(a) of title 10, United States Code, is amended by inserting after the first sentence the following new sentence: “The Secretary shall submit such strategy to Congress not later than 180 days after the date of submission of the national security strategy report required under section 108 of the National Security Act of 1947 (50 U.S.C. 3043).”.
(2) ANNUAL REPORT TO CONGRESS.—Section 2504(3) of title 10, United States Code, is amend-
ed—

(A) in the matter preceding subparagraph (A), by inserting “executive order or” after “pursuant to”;

(B) by amending subparagraph (A) to read as follows:

“(A) prioritized list of gaps or vulnerabilities in the national technology and industrial base, including—

“(i) a description of mitigation strategies necessary to address such gaps or vulnerabilities;

“(ii) the identification of the individual responsible for addressing such gaps or vulnerabilities; and

“(iii) a proposed timeline for action to address gaps or vulnerabilities.”.

(l) ESTABLISHMENT OF CENTER FOR ACQUISITION INNOVATION.—

(1) ESTABLISHMENT OF CENTER FOR ACQUISITION INNOVATION.—
(A) IN GENERAL.—Chapter 97 of title 10, United States Code, is amended by inserting after section 1746 the following new section:

§ 1746a. Center for Acquisition Innovation

(a) ESTABLISHMENT.—The Secretary of Defense, acting through the Under Secretary of Defense for Acquisition and Sustainment, shall establish and maintain a Center for Acquisition Innovation (hereinafter referred to as the ‘Center’) at the Naval Postgraduate School. The Center shall operate as an academic entity specializing in innovation relating to the defense acquisition system.

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

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

“(c) Implementation Review of Section 809
Panel Recommendations and Center Policy Alter-
natives.—(1) The Center shall, on an ongoing basis, re-
view implementation of the recommendations of the Sec-
tion 809 Panel and policy alternatives provided by the
Center. As part of such review, the Center shall—

“(A) for recommendations or policy alternatives
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;

“(B) for recommendations or policy alternatives
for the issuance of regulations, identify whether (or
to what extent) the recommendations or policy alter-
natives have been adopted through issuance of new
agency or Government-wide regulations; and

“(C) for recommendations or policy alternatives
for revisions to policies and procedures in the execu-
tive branch, identify whether (or to what extent) the
recommendations or policy alternatives have been
adopted through issuance of an appropriate imple-
menting directive or other form of guidance.
“(2) In this subsection, 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 section 863(d) of the National Defense Authorization Act for Fiscal Year 2017 (Public Law 114–328) and sections 803(c) and 883 of the National Defense Authorization Act for Fiscal Year 2018 (Public Law 115–91).

“(d) FUNDING.—There shall be available for the Center for any fiscal year from the Defense Acquisition Workforce 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 Naval Postgraduate School.

“(e) ANNUAL REPORT.—(1) Not later than September 30 each year, the Center shall submit to the Secretary of Defense, who shall forward to the Committees on Armed Services of the Senate and House of Representatives, a report describing the activities of the Center during the previous year and providing the findings, analysis, and policy alternatives of the Center relating to the defense acquisition system.
“(2) Each such report shall be submitted in accordance with paragraph (1) without further review within the executive branch.

“(3) Each report under paragraph (1) shall include 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.

“(f) DEFINITION.—In this section, the term ‘defense acquisition system’ has the meaning given that term in section 2545(2) of this title.”.

(B) CLERICAL AMENDMENT.—The table of sections at the beginning of such chapter is amended by inserting after the item relating to section 2165 the following new item:

“1746a. Center for Acquisition Innovation.”.

(2) DEADLINE FOR IMPLEMENTATION.—The Secretary of Defense shall establish the Center for Acquisition Innovation under section 1746a of title 10, United States Code, as added by subsection (a), not later than March 1, 2020. The first Director of
the Center shall be appointed not later than June 1, 2020, and the Center should be fully operational not later than June 1, 2021.

(3) IMPLEMENTATION REPORT.—

(A) 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.

(B) TRANSMITTAL.—The Secretary of Defense shall transmit the report under paragraph (1), together with whatever comments the Secretary considers appropriate, to the Committee on Armed Services of the Senate and the Committee on Armed Services of the House of Representatives not later than February 1, 2021.

(4) RECORDS OF THE SECTION 809 PANEL.—

(A) TRANSFER AND MAINTENANCE OF RECORDS.—Following termination of the Section 809 Panel, the records of the panel shall be transferred to, and shall be maintained by, the Defense Technical Information Center.
Such transfer shall be accomplished not later than August 1, 2019.

(B) STATUS OF RECORDS.—Working papers, records of interview, and any other draft work products generated for any purpose by the Section 809 Panel during its research are covered by the deliberative process privilege exemption under paragraph (5) of section 552(b) of title 5, United States Code.

(C) 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 section 863(d) of the National Defense Authorization Act for Fiscal Year 2017 (Public Law 114–328) and sections 803(c) and 883 of the National Defense Authorization Act for Fiscal Year 2018 (Public Law 115–91).
AMENDMENT TO H.R. 2500
OFFERED BY MS. HOULAHAN OF PENNSYLVANIA

At the appropriate place in title X, insert the following new section:

SEC. 10. INDEPENDENT ASSESSMENT ON GENDER AND COUNTERING VIOLENT EXTREMISM.

(a) IN GENERAL.—The Secretary of Defense shall seek to enter into a contract with a nonprofit entity or a federally funded research and development center independent of the Department of Defense to conduct research and analysis on the intersection of gender and violent extremism and terrorism.

(b) ELEMENTS.—The research and analysis conducted under subsection (a) shall include research and analysis of the following:

(1) The root and proximate causes of women’s participation in terrorist and violent extremist organizations.

(2) Ways for the Department of Defense to engage women and girls who are vulnerable to extremist and terrorist behavior.
(3) Ways women and girls can assist the Armed Forces and partner military organizations in identifying individuals of concern.

(4) The intersection of violent extremism and terrorism and the following:

(A) Gender-based violence.

(B) Women's empowerment at the household level, such as property and inheritance rights, bride-price and dowry, and the level of societal sanction for the killing or harming of women.

(C) Adolescent girls' empowerment, such as the level of early, child, and forced marriage, and of girls' access to secondary education.

(5) Best practices for the Armed Forces to support women preventing and countering violent extremism and terrorism.

(6) Any other matters the Secretary of Defense determines to be appropriate.

(e) UTILIZATION.—The Secretary of Defense shall utilize the results of the research conducted under subsection (a) to inform each geographic combatant command's strategy report and individual country strategy reports, where appropriate.

(d) REPORTS.—
(1) REPORT TO SECRETARY.—Not later than one year after the date of the enactment of this Act, the nonprofit entity or federally funded research and development center with which the Secretary of Defense enters into contract under subsection (a) shall submit to the Secretary of Defense a report that contains the assessment required by subsection (a).

(2) REPORT TO CONGRESS.—Not later than two years after the date of the enactment of this Act, the Secretary of Defense shall submit to the congressional defense committees a report on the results of research conducted under subsection (a).
AMENDMENT TO H.R. 2500
OFFERED BY MS. SPEIER OF CALIFORNIA

At the appropriate place in title VIII, insert the following new section:

SEC. 8. MODIFICATIONS TO COST OR PRICING DATA FOR CERTAIN PROCUREMENTS.

(a) COST OR PRICING DATA FOR CERTAIN COMMERCIAL PRODUCTS.—

(1) IN GENERAL.—Section 2306a(b)(4) of title 10, United States Code, is amended by adding at the end the following new subparagraph:

“(D) If the head of contracting activity determines, based on market research, that a commercial item will be solely procured by the Department of Defense, the offeror of such commercial product shall provide cost or pricing data to the contracting officer pursuant to subsection (a).”.

(2) CONFORMING AMENDMENT.—Effective January 1, 2020, subparagraph (D) of section 2306a(b)(4) of title 10, United States Code, as added by paragraph (1), is amended by striking “commercial item” and inserting “commercial product”.

June 11, 2019 (9:42 p.m.)
(b) DATA OTHER THAN CERTIFIED COST OR PRICING DATA FOR SOLE SOURCE CONTRACT AWARDS.—

(1) IN GENERAL.—Not later than 60 days after the date of the enactment of this Act, the Secretary of Defense shall revise the Defense Supplement to the Federal Acquisition Regulation to require an offeror for a sole source contract, subcontract, or modification of a sole source contract or subcontract, to submit to the contracting officer data other than certified cost or pricing data under section 2306a(d) of title 10, United States Code, for purposes of determining the reasonableness of the price of the contract, subcontract, or modification of the contract or subcontract.

(2) PENALTY.—With respect to an offeror that fails to comply with the requirements established under paragraph (1), the Secretary of Defense may—

(A) suspend or debar such offeror; or

(B) include a notation on such offeror in the system used by the Federal Government to monitor or record contractor past performance.

(c) SHOULD-COST ANALYSIS FOR COMMERCIAL PRODUCT PROCUREMENTS.—The Director of the Defense Contract Management Agency shall identify which com-
mmercial products (as defined in section 103 of title 41, United States Code, as in effect on January 1, 2020) should be analyzed under the should-cost review process before the Secretary of Defense enters into a contract to procure such a commercial product.

(d) GUIDELINES AND RESOURCES ON THE ACQUISITION OR LICENSING OF INTELLECTUAL PROPERTY.—Section 2322 of title 10, United States Code, is amended by adding at the end the following new subsection:

"(c) GUIDELINES AND RESOURCES.—

"(1) IN GENERAL.—The Secretary of Defense, acting through the Under Secretary of Defense for Acquisition and Sustainment, shall develop guidelines and resources on the acquisition or licensing of intellectual property, including—

"(A) model forms for specially negotiated licenses described under section 2320(f) (as appropriate); and

"(B) an identification of definitions, key terms, examples, and case studies that resolve ambiguities in the differences between—

"(i) detailed manufacturing and process data;

"(ii) form, fit, and function data; and
“(iii) data required for operations, maintenance, installation, and training.

“(2) CONSULTATION.—In developing the guidelines and resources described in paragraph (1), the Secretary shall regularly consult with appropriate stakeholders, including large and small businesses, traditional and non-traditional contractors (including subcontractors), and maintenance repair organizations.”.
AMENDMENT TO H.R. 2500
OFFERED BY MR. CONAWAY OF TEXAS

At the appropriate place in title XII, insert the following:

Subtitle — Baltic Reassurance Act

SEC. 12. FINDINGS.

Congress finds the following:

(1) Russia seeks to diminish the North Atlantic Treaty Organization (NATO) and recreate its sphere of influence in Europe using coercion, intimidation, and outright aggression.

(2) Deterring Russia from such aggression is vital for transatlantic security.

(3) The illegal occupation of Crimea by Russia and its continued engagement of destabilizing and subversive activities against independent and free states is of increasing concern.

(4) Russia also continues to disregard treaties, international laws and rights to freedom of navigation, territorial integrity, and sovereign international borders.
(5) Russia’s continued occupation of Georgian and Ukrainian territories and the sustained military buildup in Russia’s Western Military District and Kaliningrad has threatened continental peace and stability.

(6) The Baltic countries of Estonia, Latvia, and Lithuania are particularly vulnerable to an increasingly aggressive and subversive Russia.

(7) In a declaration to celebrate 100 years of independence of Estonia, Latvia, and Lithuania issued on April 3, 2018, the Trump Administration reaffirmed United States commitments to these Baltic countries to “improve military readiness and capabilities through sustained security assistance” and “explore new ideas and opportunities, including air defense, bilaterally and in NATO, to enhance deterrence across the region”.

(8) These highly valued NATO allies of the United States have repeatedly demonstrated their commitment to advancing mutual interests as well as those of the NATO alliance.

(9) The Baltic countries also continue to participate in United States-led exercises to further promote coordination, cooperation, and interoperability among allies and partner countries, and continue to
demonstrate their reliability and commitment to provide for their own defense.

(10) Lithuania, Latvia, and Estonia each hosts a respected NATO Center of Excellence that provides expertise to educate and promote NATO allies and partners in areas of vital interest to the alliance.

(11) United States support and commitment to allies across Europe has been a lynchpin for peace and security on the continent for over 70 years.

SEC. 12 2. SENSE OF CONGRESS.

It is the sense of Congress as follows:

(1) The United States is committed to the security of the Baltic countries and should strengthen cooperation and support capacity-building initiatives aimed at improving the defense and security of such countries.

(2) The United States should lead a multilateral effort to develop a strategy to deepen joint capabilities with Lithuania, Latvia, Estonia, NATO allies, and other regional partners, to deter against aggression from Russia in the Baltic region, specifically in areas that would strengthen interoperability, joint capabilities, and military readiness necessary for Baltic countries to strengthen their national resilience.
(3) The United States should explore the feasibility of providing additional air and missile defense systems in the Baltic region, including through leveraging cost-sharing mechanisms and multilateral deployment with NATO allies to reduce financial burdens on host countries.

SEC. 12. DEFENSE ASSESSMENT.

(a) IN GENERAL.—Not later than 1 year after the date of the enactment of this Act, the Secretary of Defense and the Secretary of State shall jointly conduct a comprehensive, multilateral assessment of the military requirements of such countries to deter and resist aggression by Russia that—

(1) provides an assessment of past and current initiatives to improve the efficiency, effectiveness, readiness and interoperability of Lithuania, Latvia, and Estonia’s national defense capabilities; and

(2) assesses the manner in which to meet those objectives, including future resource requirements and recommendations, by undertaking activities in the following areas:

(A) Activities to increase the rotational and forward presence, improve the capabilities, and enhance the posture and response readiness
of the United States or forces of NATO in the Baltic region.

(B) Activities to improve air defense systems, including modern air-surveillance capabilities.

(C) Activities to improve counter-unmanned aerial system capabilities.

(D) Activities to improve command and control capabilities through increasing communications, technology, and intelligence capacity and coordination, including secure and hardened communications.

(E) Activities to improve intelligence, surveillance, and reconnaissance capabilities.

(F) Activities to enhance maritime domain awareness.

(G) Activities to improve military and defense infrastructure, logistics, and access, particularly transport of military supplies and equipment.

(H) Investments to ammunition stocks and storage.

(I) Activities and training to enhance cyber security and electronic warfare capabilities.
(J) Bilateral and multilateral training and exercises.

(K) New and existing cost-sharing mechanisms with United States and NATO allies to reduce financial burden.

(b) REPORT.—Not later than 1 year after the date of the enactment of this Act, the Secretary of Defense and the Secretary of State jointly shall submit to the appropriate congressional committees a report, which shall be submitted in unclassified form but may include a classified annex, that includes each of the following:

(1) A report on the findings of the assessment conducted pursuant to subsection (a).

(2) A list of any recommendations resulting from such assessment.

(3) An assessment of the resource requirements to achieve the objectives described in subsection (a)(1) with respect to the national defense capability of Baltic countries, including potential investments by host countries.

(4) A plan for the United States to use appropriate security cooperation authorities or other authorities to—

(A) facilitate relevant recommendations included in the list described in paragraph (2);
expand joint training between the Armed Forces and the military of Lithuania, Latvia, or Estonia, including with the participation of other NATO allies; and

(C) support United States foreign military sales and other equipment transfers to Baltic countries especially for the activities described in subparagraphs (A) through (I) of subsection (a)(2).

SEC. 12 4. APPROPRIATE CONGRESSIONAL COMMITTEES DEFINED.

In this subtitle, the term “appropriate congressional committees” means—

(1) the Committee on Armed Services, the Committee on Foreign Affairs, the Permanent Select Committee on Intelligence, and the Committee on Appropriations of the House of Representatives; and

(2) the Committee on Armed Services, the Committee on Foreign Relations, the Select Committee on Intelligence, and the Committee on Appropriations of the Senate.
AMENDMENT TO H.R. 2500
OFFERED BY MR. TURNER OF OHIO

At the end of subtitle G of title XII, add the following:

1 SEC. 12. SENSE OF CONGRESS ON ACQUISITION BY TURKEY OF PATRIOT SYSTEM.

(a) FINDINGS.—Congress finds the following:

(1) The Government of Turkey has indicated in a communication to Congress that there remains an opportunity to meet Turkey’s requirement for an air and missile defense capability through the acquisition of the Patriot system from the United States.

(2) The acquisition of the Patriot system could remove the need to acquire the S-400 air and missile defense system from Russia, which is incompatible with the integrated air and missile defense system of the North Atlantic Treaty Organization (NATO) and should preclude Turkey’s participation in the F-35 Joint Strike Fighter (JSF) consortium program with the United States.

(b) SENSE OF CONGRESS.—Congress—

(1) supports the efforts of the United States Government to achieve a satisfactory arrangement
with Turkey by which Turkey acquires the Patriot system to defend its airspace, which would preserve Turkey as a production partner in the F-35 JSF consortium program;

(2) encourages the Department of Defense to secure the deployment of a Patriot system to Turkey, under United States or NATO operational control, for the purpose of providing Turkey with an interim capability to address urgent vulnerabilities in Turkey's air and missile defense during the period in which an agreement is reached for Turkey's acquisition of the Patriot system; and

(3) notes that any such deployment of the Patriot or a NATO interoperable system in the interim is contingent on Turkey's commitment to cancel the S-400 air and missile defense system acquisition.
AMENDMENT TO H.R. 2500
OFFERED BY MR. KEATING OF MASSACHUSETTS

At the appropriate place in title XII, insert the following:

1 SEC. 12. INTEGRATION OF GENDER PERSPECTIVES AND MEANINGFUL PARTICIPATION BY WOMEN IN SECURITY COOPERATION AUTHORITIES.

Section 333(c)(3) of title 10, United States Code, is amended—

(1) in the heading, by inserting "THE INTEGRATION OF GENDER PERSPECTIVES AND MEANINGFUL PARTICIPATION BY WOMEN," after "FUNDAMENTAL FREEDOMS,"; and

(2) in the text, by inserting "the integration of gender perspectives and meaningful participation by women," after "fundamental freedoms,".
AMENDMENT TO H.R. 2500
OFFERED BY MR. GALLAGHER OF WISCONSIN

At the end of subtitle E of title XII, add the following:

SEC. 12. MODIFICATION OF ANNUAL REPORT ON MILITARY AND SECURITY DEVELOPMENTS INVOLVING THE PEOPLE'S REPUBLIC OF CHINA.

(a) ANNUAL REPORT.—Subsection (a) of section 1202 of the National Defense Authorization Act for Fiscal Year 2000 (10 U.S.C. 113 note) is amended by inserting "in consultation with the heads of other Federal departments and agencies as appropriate," after "the Secretary of Defense".

(b) MATTERS TO BE INCLUDED.—Subsection (b) of such section is amended by adding at the end the following:

"(29) Developments relating to the China Coast Guard (in this paragraph referred to as the 'CCG'), including an assessment of—

"(A) how the change in the CCG's command structure to report to China's Central
Military Commission affects the CCG's status as a law enforcement entity; 

"(B) the implications of the CCG's command structure with respect to the use of the CCG as a coercive tool in 'gray zone' activity in the East China Sea and the South China Sea; and

"(C) how the change in the CCG's command structure may affect interactions between the CCG and the United States Navy.".

(c) SPECIFIED CONGRESSIONAL COMMITTEES.—Subsection (c) of such section is amended—

(1) in paragraph (1), by striking "and the Committee on Foreign Relations" and inserting "the Committee on Foreign Relations, and the Select Committee on Intelligence"; and

(2) in paragraph (2), by striking "and the Committee on International Relations" and inserting "the Committee on Foreign Affairs, and the Permanent Select Committee on Intelligence".
AMENDMENT TO H.R. 2500
OFFERED BY MR. VELA OF TEXAS

At the end of subtitle F of title XII, add the following:

1 SEC. 12. SENSE OF CONGRESS ON SUPPORT FOR POLAND.
2 (a) FINDINGS.—Congress makes the following findings:
3
4 (1) Poland has been a valued member of the North Atlantic Treaty Organization (NATO) since 1999 and an important ally of the United States, contributing to the collective defense of NATO allies and deterrence in Europe.
5 (2) Poland has made significant contributions of forces to United States and NATO-led military operations in Afghanistan, Iraq, Kosovo, and countering the Islamic State in Iraq and Syria.
6 (3) Poland contributed at least 2 percent of its gross domestic product to defense spending in 2018, meeting its commitment under the Wales Declaration.
7 (4) Poland currently hosts on a rotational basis United States forces from the Armored Combat Brigade Team, a Combat Aviation Brigade, a NATO
enhanced Forward Presence Battalion, and a U.S. Aegis Ashore missile defense site.

(b) SENSE OF CONGRESS.—It is the sense of Congress that—

(1) the United States reaffirms its support for the principle of collective defense in Article 5 of the North Atlantic Treaty for its NATO allies, including Poland;

(2) the United States appreciates the important role that Poland plays in NATO efforts to sustain credible deterrence in Europe;

(3) the United States supports continued defense cooperation and continued exploration of opportunities for joint military cooperation, infrastructure enhancement, and defense investment with Poland; and

(4) the current and planned projects in Poland funded by the European Deterrence Initiative should be fully implemented in order to support existing and future United States military activity.

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AMENDMENT TO H.R. 2500
OFFERED BY MR. GALLEGO OF ARIZONA

In section 1263 (relating to limitation on availability of certain funds until report on Department of Defense missions, operations, and activities in Niger is submitted to Congress), strike "submits the report" and all that follows and insert "submits to the congressional defense committees a report that contains a description of each award and disciplinary action issued, by rank, as a result of the AR 15-6 investigation findings relating to the incident in Niger in 2017. The report shall be submitted in a format that protects personally identifiable information and is consistent with national security."

In the heading of section 1263, strike "MISSIONS, OPERATIONS, AND ACTIVITIES IN NIGER" and insert "AWARDS AND DISCIPLINARY ACTION AS A RESULT OF THE 2017 INCIDENT IN NIGER".
Amendment to H.R. 2500
National Defense Authorization Act for Fiscal Year 2020

Offered by: Mr. Rogers of Alabama

In the appropriate place in the report to accompany H.R. 2500, insert the following new Directive Report Language:

DRL on Pacific Telecommunications Security

The committee notes the strong interest in securing U.S. telecommunications from foreign interference, especially in Asia and the Pacific. Therefore, the committee directs the Secretary of Defense to submit a report to the committee not later than December 31, 2019 on the Department's efforts to—

(1) Identify any joint ventures, technology-sharing agreements, interconnection agreements, and other agreements with Huawai and subsidiaries, ZTE and subsidiaries, and other Chinese-owned companies and subsidiaries operating on U.S. territories in the Pacific; and

(2) ensure that telecommunications services and telecommunications infrastructure contracts do not compromise operational security of U.S. military operations or telecommunications security on military installations.
AMENDMENT TO H.R. 2500
OFFERED BY MR. TURNER OF OHIO

At the end of section 1254, add the following:

1 (7) Encouraging increased communication by NATO officials, to raise awareness of the Alliance’s mission, efforts, and concerns achieved by actively engaging with Congress and the executive branch.
AMENDMENT TO H.R. 2500
OFFERED BY MR. BROWN OF MARYLAND

At the appropriate place in title VIII, insert the following new section:

1 SEC. 8. CONSIDERATION OF SUBCONTRACTING TO MINORITY INSTITUTIONS.

3 (a) IN GENERAL.—Chapter 141 of title 10, United States Code, is amended by adding at the end the following new section:

4 “§ 2410t. Consideration of subcontracting to minority institutions

6 “(a) CONSIDERATION OF SUBCONTRACTING TO MINORITY INSTITUTIONS.—The Secretary of Defense shall revise the Department of Defense Supplement to the Federal Acquisition Regulation to require that the system used by the Federal Government to monitor or record contractor past performance for a grant or contract awarded to an institution of higher education includes incentives for the award of a sub-grant or subcontract to minority institutions.

8 “(b) MINORITY INSTITUTION DEFINED.—In this section, the term ‘minority institution’ means—
“(1) a part B institution (as that term is defined in section 322(2) of the Higher Education Act of 1965 (20 U.S.C. 1061(2)); or
“(2) any other institution of higher education (as that term is defined in section 101 of such Act (20 U.S.C. 1001)) at which not less than 50 percent of the total student enrollment consists of students from ethnic groups that are underrepresented in the fields of science and engineering.”.

(b) CLERICAL AMENDMENT.—The table of sections at the beginning of such chapter is amended by adding at the end the following new item:

“2410t. Consideration of subcontracting to minority institutions.”.