

## HR 5515

John S. McCain National Defense Authorization Act for Fiscal Year 2019

**Congress:** 115 (2017–2019, Ended)

**Chamber:** House

**Policy Area:** Armed Forces and National Security

**Introduced:** Apr 13, 2018

**Current Status:** Became Public Law No: 115-232.

**Latest Action:** Became Public Law No: 115-232. (Aug 13, 2018)

**Law:** 115-232 (Enacted Aug 13, 2018)

**Official Text:** <https://www.congress.gov/bill/115th-congress/house-bill/5515>

### Sponsor

**Name:** Rep. Thornberry, Mac [R-TX-13]

**Party:** Republican • **State:** TX • **Chamber:** House

### Cosponsors (1 total)

Cosponsor	Party / State	Role	Date Joined
Rep. Smith, Adam [D-WA-9]	D · WA		Apr 13, 2018

### Committee Activity

Committee	Chamber	Activity	Date
Armed Services Committee	House	Reported by	Apr 26, 2018
Armed Services Committee	House	Reported by	Apr 26, 2018
Armed Services Committee	House	Reported by	Apr 26, 2018
Armed Services Committee	House	Reported by	Apr 26, 2018
Armed Services Committee	House	Reported by	Apr 26, 2018
Armed Services Committee	House	Reported by	Apr 26, 2018

### Subjects & Policy Tags

#### Policy Area:

Armed Forces and National Security

## Related Bills

Bill	Relationship	Last Action
115 HR 88	Related bill	<b>Dec 21, 2018:</b> Message on House action received in Senate and at desk: House amendment to Senate amendment.
115 S 526	Related bill	<b>Dec 20, 2018:</b> By Senator Risch from Committee on Small Business and Entrepreneurship filed written report. Report No. 115-452.
115 HR 3607	Related bill	<b>Dec 12, 2018:</b> Committee on Energy and Natural Resources Subcommittee on National Parks. Hearings held. With printed Hearing: S.Hrg. 115-535.
115 S 140	Related bill	<b>Dec 4, 2018:</b> Became Public Law No: 115-282.
115 HR 7180	Related bill	<b>Nov 28, 2018:</b> Referred to the Committee on Armed Services, and in addition to the Committee on Foreign Affairs, for a period to be subsequently determined by the Speaker, in each case for consideration of such provisions as fall within the jurisdiction of the committee concerned.
115 S 593	Related bill	<b>Nov 15, 2018:</b> By Senator Barrasso from Committee on Environment and Public Works filed written report. Report No. 115-372. Additional views filed.
115 HR 2593	Related bill	<b>Nov 13, 2018:</b> Placed on the Union Calendar, Calendar No. 796.
115 HR 5326	Related bill	<b>Nov 13, 2018:</b> Placed on the Union Calendar, Calendar No. 794.
115 S 3509	Related bill	<b>Oct 11, 2018:</b> Became Public Law No: 115-268.
115 HR 6368	Related bill	<b>Sep 26, 2018:</b> Received in the Senate and Read twice and referred to the Committee on Small Business and Entrepreneurship.
115 HR 6862	Related bill	<b>Sep 24, 2018:</b> Referred to the House Committee on Education and the Workforce.
115 HR 6712	Related bill	<b>Sep 6, 2018:</b> Referred to the Subcommittee on Military Personnel.
115 HRES 1027	Procedurally related	<b>Jul 26, 2018:</b> Motion to reconsider laid on the table Agreed to without objection.
115 HRES 1019	Related bill	<b>Jul 24, 2018:</b> Motion to reconsider laid on the table Agreed to without objection.
115 S 3201	Related bill	<b>Jul 12, 2018:</b> Read twice and referred to the Committee on Armed Services.
115 HR 6328	Related bill	<b>Jul 10, 2018:</b> Referred to the House Committee on Armed Services.
115 HR 5841	Related bill	<b>Jun 27, 2018:</b> Received in the Senate. Read twice. Placed on Senate Legislative Calendar under General Orders. Calendar No. 492.
115 HR 2333	Related bill	<b>Jun 21, 2018:</b> Became Public Law No: 115-187.
115 HR 6141	Related bill	<b>Jun 20, 2018:</b> Referred to the Subcommittee on Strategic Forces.
115 S 2987	Related bill	<b>Jun 5, 2018:</b> Placed on Senate Legislative Calendar under General Orders. Calendar No. 439.
115 HRES 846	Related bill	<b>Jun 4, 2018:</b> Referred to the Subcommittee on Europe, Eurasia, and Emerging Threats.
115 HRES 847	Related bill	<b>Jun 4, 2018:</b> Referred to the Subcommittee on Europe, Eurasia, and Emerging Threats.

Bill	Relationship	Last Action
115 HR 788	Related bill	May 29, 2018: Placed on the Union Calendar, Calendar No. 546.
115 S 2954	Related bill	May 24, 2018: Read twice and referred to the Committee on Armed Services.
115 HR 5452	Related bill	May 23, 2018: Subcommittee Hearings Held.
115 HR 5921	Related bill	May 23, 2018: Referred to the Subcommittee on Military Personnel.
115 HRES 908	Procedurally related	May 23, 2018: Motion to reconsider laid on the table Agreed to without objection.
115 HR 2702	Related bill	May 22, 2018: Referred to the Subcommittee on Research and Technology.
115 HR 2789	Related bill	May 22, 2018: Referred to the Subcommittee on Research and Technology.
115 HR 5356	Related bill	May 22, 2018: Referred to the Subcommittee on Research and Technology.
115 HR 5901	Related bill	May 22, 2018: Referred to the Subcommittee on Readiness.
115 HRES 905	Related bill	May 22, 2018: Motion to reconsider laid on the table Agreed to without objection.
115 S 2098	Related bill	May 22, 2018: Placed on Senate Legislative Calendar under General Orders. Calendar No. 426.
115 S 2893	Related bill	May 22, 2018: Read twice and referred to the Committee on Armed Services.
115 HR 5681	Related bill	May 16, 2018: Sponsor introductory remarks on measure. (CR H3989)
115 HR 5746	Related bill	May 11, 2018: Referred to the Subcommittee on Emerging Threats and Capabilities.
115 HR 4754	Related bill	May 9, 2018: Received in the Senate and Read twice and referred to the Committee on Small Business and Entrepreneurship.
115 HR 5236	Related bill	May 9, 2018: Received in the Senate and Read twice and referred to the Committee on Small Business and Entrepreneurship.
115 HR 5707	Related bill	May 9, 2018: Referred to the Subcommittee on Military Personnel.
115 S 2805	Related bill	May 9, 2018: Read twice and referred to the Committee on Armed Services.
115 HR 5713	Related bill	May 8, 2018: Referred to the Subcommittee on Military Personnel.
115 S 2801	Related bill	May 8, 2018: Read twice and referred to the Committee on Armed Services.
115 HR 5622	Related bill	Apr 26, 2018: Referred to the Subcommittee on Military Personnel.
115 HR 256	Related bill	Apr 25, 2018: ASSUMING FIRST SPONSORSHIP - Mr. Hunter asked unanimous consent that he may hereafter be considered as the first sponsor of H.R. 256, a bill originally introduced by former Representative Farenthold, for purposes of adding cosponsors and requesting reprintings pursuant to clause 7 of rule XII. Agreed to without objection.
115 HR 5591	Related bill	Apr 25, 2018: Referred to the Subcommittee on Military Personnel.

Bill	Relationship	Last Action
115 HR 5040	Related bill	Apr 17, 2018: Committee Agreed to Seek Consideration Under Suspension of the Rules, by Unanimous Consent.
115 HR 5467	Related bill	Apr 12, 2018: Referred to the Subcommittee on Military Personnel.
115 HR 5178	Related bill	Apr 10, 2018: Placed on the Union Calendar, Calendar No. 481.
115 HR 5348	Related bill	Mar 21, 2018: Referred to the Subcommittee on Military Personnel.
115 HR 1800	Related bill	Mar 14, 2018: Received in the Senate and Read twice and referred to the Committee on Agriculture, Nutrition, and Forestry.
115 HR 5038	Related bill	Feb 16, 2018: Referred to the Subcommittee on Military Personnel.
115 HR 4939	Related bill	Feb 6, 2018: Referred to the House Committee on Armed Services.
115 S 1887	Related bill	Feb 5, 2018: Placed on Senate Legislative Calendar under General Orders. Calendar No. 299.
115 HR 4299	Related bill	Feb 2, 2018: Placed on the Union Calendar, Calendar No. 407.
115 HR 4663	Related bill	Jan 10, 2018: Referred to the Subcommittee on Military Personnel.
115 HR 4747	Related bill	Jan 9, 2018: Referred to the House Committee on Oversight and Government Reform.
115 HR 4171	Related bill	Dec 13, 2017: Received in the Senate and Read twice and referred to the Committee on Homeland Security and Governmental Affairs.
115 HR 4486	Related bill	Nov 29, 2017: Referred to the House Committee on Oversight and Government Reform.
115 HR 4319	Related bill	Nov 13, 2017: Referred to the Subcommittee on Highways and Transit.
115 HR 3897	Related bill	Nov 8, 2017: Received in the Senate and Read twice and referred to the Committee on Armed Services.
115 S 2088	Related bill	Nov 7, 2017: Read twice and referred to the Committee on Armed Services.
115 HR 2056	Related bill	Jul 25, 2017: Received in the Senate and Read twice and referred to the Committee on Small Business and Entrepreneurship.
115 HR 2364	Related bill	Jul 25, 2017: Received in the Senate and Read twice and referred to the Committee on Banking, Housing, and Urban Affairs.
115 S 1534	Related bill	Jul 12, 2017: Read twice and referred to the Committee on Commerce, Science, and Transportation.
115 HR 2518	Related bill	Jun 26, 2017: Placed on the Union Calendar, Calendar No. 133.
115 S 1129	Related bill	Jun 5, 2017: An errata sheet on written report No. 115-89 was printed.
115 HR 2211	Related bill	May 23, 2017: Referred to the Subcommittee on Military Personnel.
115 HR 941	Related bill	Mar 23, 2017: Referred to the Subcommittee on Seapower and Projection Forces.
115 HR 555	Related bill	Jan 24, 2017: Received in the Senate and Read twice and referred to the Committee on Commerce, Science, and Transportation.

## **Highlights:**

The John McCain National Defense Authorization Act for Fiscal Year 2019 authorizes FY2019 appropriations and sets forth policies regarding the military activities of the Department of Defense (DOD), military construction, and the national security programs of the Department of Energy (DOE).

The bill authorizes appropriations, but does not provide appropriations, which are considered in subsequent appropriations legislation.

Among other things, the bill authorizes appropriations to DOD for

- Procurement;
- Research, Development, Test, and Evaluation;
- Operation and Maintenance;
- Cooperative Threat Reduction;
- Working Capital Funds;
- Chemical Agents and Munitions Destruction;
- Defense-Wide Drug Interdiction and Counter-Drug Activities;
- the Defense Inspector General;
- the Armed Forces Retirement Home; and
- the Defense Health Program.

This bill also authorizes appropriations for overseas contingency operations (OCO), which are exempt from limits on discretionary spending. OCO appropriations authorized in the bill support base budget requirements as well as OCO activities.

The bill authorizes the FY2019 personnel strengths for active duty and reserve forces and sets forth policies regarding military personnel; compensation and other personnel benefits; health care; acquisition policy and management; DOD organization and management; civilian personnel matters; matters relating to foreign nations; strategic programs; and cyber and intelligence matters.

The bill authorizes appropriations and sets forth policies regarding military construction for the Army, the Navy, the Air Force, defense agencies, the North Atlantic Treaty Organization Security Investment Program, and Guard and Reserve Forces facilities.

The bill authorizes appropriations for base realignment and closure (BRAC) activities and prohibits an additional BRAC round.

The bill also authorizes appropriations and sets forth policies for DOE national security programs, including the National Nuclear Security Administration (NNSA).

## **Full Summary:**

### **John S. McCain National Defense Authorization Act for Fiscal Year 2019**

(Sec. 3) This bill defines "congressional defense committees" as the House and Senate Armed Services and

Appropriations Committees.

(Sec. 4) The bill requires the budgetary effects of this bill to be determined in accordance with the procedures established in the Statutory Pay-As-You-Go Act of 2010.

## DIVISION A--DEPARTMENT OF DEFENSE AUTHORIZATIONS

### TITLE I--PROCUREMENT

#### Subtitle A--Authorization Of Appropriations

(Sec. 101) The bill authorizes appropriations to the DOD for procurement at the levels identified in section 4101 of this bill.

#### Subtitle B--Army Programs

(Sec. 111) The bill modifies reporting requirements for the National Guard and Reserves equipment report to include a joint assessment by the Army and National Guard Bureau on the efforts of the Army to achieve parity among the active component, the Army Reserve, and the Army National Guard with respect to equipment and capabilities.

(Sec. 112) The Army must certify whether there is a need to deploy an interim missile defense capability.

#### Subtitle C--Navy Programs

(Sec. 121) The Navy may contract for the procurement of one Ford class aircraft carrier to be designated CVN-81.

(Sec. 122) The Navy must ensure that full ship shock trials results are incorporated into the construction of the CVN-81 aircraft carrier.

(Sec. 123) The bill expresses the sense of Congress that the United States should accelerate the production of aircraft carriers.

(Sec. 124) The Navy may contract for the procurement of no more than 625 standard missile-6 missiles.

(Sec. 125) The Navy may contract for the procurement of no more than 24 E-2D aircraft.

(Sec. 126) The Navy may contact for the procurement of F/A-18E/F aircraft and EA-18G aircraft.

(Sec. 127) The Navy must modify the F/A-18 aircraft to mitigate physiological episodes affecting crew members of the F/A-18 aircraft.

(Sec. 128) The Navy must require that proposals for the procurement of any frigate class ship stipulate that the offeror agrees to convey technical data if they are awarded the frigate class ship construction contract.

(Sec. 129) The bill amends the National Defense Authorization Act for Fiscal Year 2018 to require the Navy to procure a Virginia class submarine in both FY2022 and FY2023.

(Sec. 130) DOD is prohibited from using funds to procure legacy waterborne security barriers for Navy ports.

(Sec. 131) The bill amends the National Defense Authorization Act for Fiscal Year 2017 to extend through FY2019 the limitation on use of sole-source shipbuilding contract for joint high speed vessels or expeditionary fast transports.

(Sec. 132) The bill limits the availability of funds for the M27 Infantry Automatic Rifle program of the Marine Corps.

(Sec. 133) The Navy must report on degaussing standards for the DDG-51 destroyer.

#### Subtitle D--Air Force Programs

(Sec. 141) The Air Force must maintain a total of not less than 479 air refueling tanker aircraft in its aircraft inventory. The bill limits the retirement of the KC-10A aircraft.

(Sec. 142) The Air Force may enter into one or more multiyear contracts beginning in FY2019 for the procurement of C-130J aircraft.

(Sec. 143) The Air Force must ensure that any contract for logistics support for the VC-25B aircraft does not exceed five years.

(Sec. 144) The bill deems the retirement date for VC-25A aircraft to be not later than December 31, 2025.

(Sec. 145) The bill amends the National Defense Authorization Act for Fiscal Year 2017 to eliminate the funding restriction for the EC-130H Compass Call Recapitalization program.

(Sec. 146) The bill limits the funds that may be used to procure the KC-46A aircraft until the Air Force submits a specified certification.

(Sec. 147) The bill limits the funds that may be used to retire the E-8 Joint Surveillance Target Attack Radar System aircraft.

(Sec. 148) The Air Force must report on the long-term modernization of the B-52H aircraft.

#### Subtitle E--Defense-wide, Joint, and Multiservice Matters

(Sec. 151) The U.S. Coast Guard may enter into one or more contracts for the procurement of up to five polar-class icebreaker vessels.

(Sec. 152) DOD may procure an excess quantity of F-35 aircraft.

(Sec. 153) Before entering into a contract for the procurement of a fighter aircraft, attack aircraft, or a fixed wing trainer aircraft, each military department must certify that the aircraft to be procured will include the most recent technological advancements necessary to minimize the impact of physiological episodes on aircraft crewmembers.

(Sec. 154) The Army must ensure that inspections are conducted for armored commercial passenger-carrying vehicles.

(Sec. 155) The Under Secretary of Defense for Acquisition and Sustainment must report on the progress of the F-35 Joint Strike Fighter program.

### TITLE II--RESEARCH, DEVELOPMENT, TEST, AND EVALUATION

#### Subtitle A--Authorization of Appropriations

(Sec. 201) The bill authorizes appropriations for research, development, test, and evaluation at the levels identified in section 4201 of this bill.

## Subtitle B--Program Requirements, Restrictions, and Limitations

(Sec. 211) The bill modifies the authority of DOD to carry out certain prototype projects.

(Sec. 212) The bill amends the National Defense Authorization Act for Fiscal Year 2017 to extend the authority for DOD to develop directed energy weapons.

(Sec. 213) The bill prohibits the use of funds for the Weather Common Component program.

(Sec. 214) The bill limits the funds that may be used for the F-35 continuous capability development and delivery program.

(Sec. 215) The bill limits the funds that may be used for the Air Force Air and Space Operations Centers.

(Sec. 216) The bill limits the funds that may be used by DOD for high energy laser programs.

(Sec. 217) The Under Secretary of Defense for Research and Engineering must submit a plan for the DOD Strategic Capabilities Office.

(Sec. 218) DOD must develop a strategy to articulate its science and technology priorities, goals, and investments and make recommendations on the future of the defense research and engineering enterprise.

(Sec. 219) The Navy must modify the CVN-73 aircraft carrier to support the fielding of the MQ-25 unmanned aerial vehicle.

(Sec. 220) The Defense Technical Information Center must establish an innovators information repository within DOD.

(Sec. 221) The bill modifies the strategic plan requirements for DOD test and evaluation resources.

(Sec. 222) DOD may prioritize innovative collaboration between its science and technology reinvention laboratories, industry, and academia.

(Sec. 223) DOD must develop and incorporate technology protection features during the research and development phase of defense systems.

(Sec. 224) DOD must establish a competitive, merit-based program to stimulate innovative technologies and reduce acquisition or lifecycle costs for its major defense acquisition programs.

(Sec. 225) The Under Secretary of Defense for Research and Engineering must prescribe procedures for the designation and development of emerging technologies.

(Sec. 226) The Army must identify and develop personal equipment to provide enhanced protection against injuries caused by blasts in combat and training.

(Sec. 227) DOD must develop and provide for the carrying out of human factors modeling and simulation activities.

(Sec. 228) The bill expands the mission areas for expedited access to university technical expertise.

(Sec. 229) The Under Secretary of Defense for Acquisition and Sustainment and the Under Secretary of Defense for Research and Engineering must jointly establish at least one activity per military service to demonstrate advanced

manufacturing techniques and capabilities at depot-level activities or military arsenal facilities.

(Sec. 230) The Under Secretary of Defense for Research and Engineering must develop interaction between DOD and the commercial technology industry and academia with regard to emerging hardware products and technologies that have national security applications.

(Sec. 231) Each science and technology reinvention laboratory may use partnership intermediaries to promote defense research and education.

(Sec. 232) The bill limits the funds that may be used to procure a Surface Navy Laser Weapon System.

(Sec. 233) The bill amends the National Defense Authorization Act for Fiscal Year 2018 to expand the activities and organizations that DOD may support for national security innovation and entrepreneurial education programs.

(Sec. 234) DOD must carry out a quantum information science and technology research and development program.

(Sec. 235) The Under Secretary of Defense for Research and Engineering must develop, establish, and coordinate directed energy testing activities for DOD.

(Sec. 236) The bill amends the National Defense Authorization Act for Fiscal Year 2018 to require DOD to establish one or more multi-institution task order contracts, consortia, cooperative agreements, or other arrangements to facilitate expedited access to university technical expertise, including faculty, staff, and students, in support of its missions.

(Sec. 237) The bill amends the National Defense Authorization Act for Fiscal Year 2017 to expand the authority of the Joint Directed Energy Transition Office to conduct research related to directed energy systems.

(Sec. 238) DOD must establish a set of activities to coordinate its efforts to develop, mature, and transition artificial intelligence technologies into operational use.

#### Subtitle C--Reports and Other Matters

(Sec. 241) The Army must report on its efforts to improve the survivability of air defense artillery.

(Sec. 242) The bill amends the National Defense Authorization Act for Fiscal Year 2018 to modify the Navy's efforts to combat physiological episodes on certain aircraft.

(Sec. 243) The Air Force must report on its efforts to reduce the occurrence of, and mitigate the risk posed by, physiological episodes affecting crew members of certain aircraft.

(Sec. 244) The Under Secretary of Defense for Research and Engineering must report on the Defense Innovation Unit Experimental, including the metrics used to measure the effectiveness of the unit and the results of such metrics.

(Sec. 245) The bill modifies funding criteria for DOD to carry out programs for historically black colleges and universities and minority-serving institutions of higher education.

(Sec. 246) The Air Force must report on the OA-X light attack aircraft experiment and how the program incorporates partner nation requirements.

(Sec. 247) DOD must submit to Congress a set of classified reports that sets forth a direct comparison between the capabilities of the United States in emerging technology areas and the capabilities of adversaries of the United States in

such areas.

(Sec. 248) The Army must report on technologies related to active protection systems for armored combat and tactical vehicles.

(Sec. 249) The Army must ensure that all necessary resources are planned and programmed for accelerated prototyping, component development, testing, or acquisition for the next generation combat vehicle.

(Sec. 250) DOD must establish and maintain mechanisms for the continuous collection of information on achievements, best practices identified, lessons learned, and challenges arising in providing funds for defense laboratories.

(Sec. 251) The Army must provide a briefing to Congress on its requirements for Mobile Protected Firepower vehicles and the Future Vertical Lift plan to develop military helicopters.

(Sec. 252) The Air Force may use funds for nontraditional technologies and sustainment practices and to improve its supply chain.

(Sec. 253) DOD must review the decibel level exposure, concussive effects exposure, and the frequency of exposure to heavy weapons fire of an individual during training exercises to establish appropriate limitations on these exposures.

(Sec. 254) The Army must develop a strategy to competitively procure a new transmission for the Bradley Fighting Vehicle family of armored vehicles.

(Sec. 255) DOD must enter into an arrangement with the private scientific advisory group to assess strategies and programs related to electronic warfare.

### TITLE III--OPERATION AND MAINTENANCE

#### Subtitle A--Authorization of Appropriations

(Sec. 301) The bill authorizes appropriations for operation and maintenance activities at the levels identified in section 4301 of this bill.

#### Subtitle B--Energy and Environment

(Sec. 311) DOD must carry out an Explosive Ordnance Disposal Defense Program to ensure close and continuous coordination between military departments on matters relating to explosive ordnance disposal support for commanders of geographic and functional combatant commands.

(Sec. 312) DOD must include its energy security and resilience goals in the installation energy report, including the amount of critical energy load necessary to achieve energy security and resilience.

(Sec. 313) The bill sets forth requirements for the use of proceeds from a sale of electrical energy that is generated from any geothermal energy resource.

(Sec. 314) The bill sets forth operational energy policy for DOD, including authorizing DOD to require each military department or the commander of a combatant command to assess the energy supportability of systems.

(Sec. 315) The bill amends the National Defense Authorization Act for Fiscal Year 2018 to authorize the use of DOD funds to conduct a study on the human health implications of per- and polyfluoroalkyl substances in drinking water.

(Sec. 316) The bill modifies the time period for permitted incidental takings of marine mammals.

(Sec. 317) The bill expresses the sense of Congress regarding DOD environmental restoration and base realignment and closure programs.

(Sec. 318) DOD must enter into an arrangement with the National Oceanic and Atmospheric Administration to conduct a study on the impacts of wind farms on weather radars.

(Sec. 319) The Air Force must conduct a core sampling study along the proposed route of the W-6 wastewater treatment line.

(Sec. 320) The bill authorizes the Army to provide by contract or otherwise for the production, treatment, management, and use of natural gas located under Fort Knox, Kentucky.

#### Subtitle C--Logistics and Sustainment

(Sec. 321) Each military department may use a working capital fund to carry out minor military construction projects for the revitalization and recapitalization of a defense industrial base facility.

(Sec. 322) The bill requires the Navy to examine its vessels with minimal notice to the crew of such vessels.

(Sec. 323) The Navy must ensure that certain vessels are not forward deployed overseas for a period in excess of ten years.

(Sec. 324) DOD must ensure that for each military department depot or arsenal, outlay rates account for the varying repair cycle times of the workload supported.

(Sec. 325) The bill prohibits the use of funds for any construction, alteration, repair, or development of the Navy Ship Repair Facility in Guam.

(Sec. 326) The Air Force must prepare a business case analysis on the proposed relocation of the J85 Engine Regional Repair Center.

(Sec. 327) DOD must report on a pilot program to provide resilience for critical national security infrastructure at its facilities and operate at least one licensed micro-reactor.

(Sec. 328) The bill requires the Navy to notify Congress before making modifications to the Navy Facilities Sustainment, Restoration, and Modernization structure or mechanism that would modify duty relationships or significantly alter the existing structure.

#### Subtitle D--Reports

(Sec. 331) The bill modifies DOD's readiness reporting system, including to set forth new capabilities for the system.

(Sec. 332) The bill revises the quarterly reporting requirements of DOD regarding the military readiness of the active and reserve components of the Armed Forces.

(Sec. 333) The Government Accountability Office (GAO) must conduct an annual review of the readiness of the Armed Forces to conduct full spectrum operations.

(Sec. 334) The bill expresses the sense of Congress regarding surface warfare training and requires the Navy to report on the surface warfare officer assessments process.

(Sec. 335) The Navy must report on optimizing its surface vessel inspections and crew certifications to reduce the burden of inspection type visits that vessels undergo.

(Sec. 336) DOD must report on labor hours and depot maintenance and repair.

(Sec. 337) DOD must report on the wildfire suppression capabilities within the active duty and reserve components of the Armed Forces.

(Sec. 338) DOD must develop a report describing the potential impacts of relocating steam turbine production for Nimitz-class and Ford-class aircraft carriers and the Virginia-class and Columbia-class submarines.

(Sec. 339) The Air Force must report on existing specialized undergraduate pilot training production, resourcing, and locations.

(Sec. 340) The Air Force must report on the operational requirements for its airfields.

(Sec. 341) The Navy must report on surface ship repair contract costs.

#### Subtitle E--Other Matters

(Sec. 351) The bill modifies membership on the DOD Explosives Safety Board to include the Coast Guard.

(Sec. 352) The bill requires each military department to transport to the United States retired overseas military working dogs that are suitable for adoption.

(Sec. 353) The bill amends the Military Construction Authorization Act for Fiscal Year 2018 to revise the scope of authority for DOD to restore land due to its mistakes.

(Sec. 354) The bill amends the National Defense Authorization Act for Fiscal Year 2018 to require the shredding of surplus firearms before the Army transfers such firearms.

(Sec. 355) DOD must report on the feasibility of phasing out the use of open burn pits.

(Sec. 356) Each military department must notify the Defense Logistics Agency of any plan to implement a change to any uniform or uniform component of a member of the uniformed services.

(Sec. 357) DOD and each military department must report the budgeted amount for each subactivity group, as detailed in the department's future years defense program.

(Sec. 358) The bill prohibits the use of funds to develop service-specific Defense Readiness Reporting Systems.

(Sec. 359) DOD must establish prioritization metrics for facilities deemed eligible for demolition within the Facilities Sustainment, Restoration, and Modernization process.

(Sec. 360) The bill expresses the sense of Congress that the Soo Locks in Sault Ste. Marie, Michigan, are of critical importance to the national security of the United States.

(Sec. 361) The bill requires that at least \$4 million be used to fund additional U.S. special operations civilian personnel.

## TITLE IV--MILITARY PERSONNEL AUTHORIZATIONS

### Subtitle A--Active Forces

(Sec. 401) The bill authorizes specified end strengths for active duty personnel of the Armed Forces.

(Sec. 402) The bill establishes new minimum active duty end strengths for the Army, Navy, Marine Corps, and Air Force.

### Subtitle B--Reserve Forces

(Sec. 411) The bill authorizes specified end strengths for Selected Reserve personnel.

(Sec. 412) The bill authorizes specified end strengths for reserves on active duty in support of the reserves.

(Sec. 413) The bill authorizes specified end strengths for military technicians (dual status).

(Sec. 414) The bill authorizes the maximum number of reserve personnel who may be on active duty or full-time National Guard duty to provide operational support during FY2019.

### Subtitle C--Authorization of Appropriations

(Sec. 421) The bill authorizes appropriations for military personnel at the levels identified in section 4401 of this bill.

## TITLE V--MILITARY PERSONNEL POLICY

### Subtitle A--Officer Personnel Policy

(Sec. 501) The bill eliminates the qualification requirement that commissioned officers be able to complete 20 years of service by 62 years of age.

(Sec. 502) The bill authorizes additional service credit in each military department for special training or experience upon appointment as a commissioned officer.

(Sec. 503) The bill provides temporary promotion authority in each military department for officers in certain grades with critical skills.

(Sec. 504) The bill provides authority for promotion selection boards to recommend officers of a particular merit be placed higher on the promotion list.

(Sec. 505) Each military department may allow officers to be excluded from promotion board consideration.

(Sec. 506) Each military department may authorize an officer in a grade above O-2 to remain on active duty in certain military specialties and career tracks.

(Sec. 507) The bill provides statutory authority for alternative promotion of officers in designated competitive categories.

(Sec. 508) The bill provides that a general officer serving as Attending Physician to the Congress holds the grade of major general, and a flag officer serving as Attending Physician to the Congress holds the grade of rear admiral (upper half).

(Sec. 509) The bill authorizes DOD and each military department to conditionally determine the highest grade of satisfactory service of an officer.

(Sec. 510) The bill provides for grades of the Chief of Chaplains in the Navy and the Air Force.

(Sec. 511) The bill eliminates the original appointment qualification requirement for warrant officers in the Army.

(Sec. 512) The bill reduces from 10 to 8 the number of years of active naval service required for appointment as a limited duty officer.

(Sec. 513) Each military department shall not consider certain reserve officers for promotion until they complete two years of service in active duty status.

(Sec. 514) The GAO must conduct a review of Navy surface warfare career paths.

#### Subtitle B--Reserve Component Management

(Sec. 515) The bill authorizes specified in-grade strengths and distributions for the Air National Guard.

(Sec. 516) The bill revises membership requirements for the Army Reserves Policy Committee.

(Sec. 517) The bill expands the number of personnel subject to the authority of the National Guard Bureau.

(Sec. 518) The bill provides each military department with authority to adjust the effective date of a promotion in the event of undue delay.

(Sec. 519) The bill authorizes the use of DOD equipment and facilities to carry out the National Guard Youth Challenge Program.

(Sec. 520) The bill amends the National Defense Authorization Act for Fiscal Year 2018 to extend the pilot program on the use of retired senior enlisted members of the Army National Guard to serve as recruiters.

#### Subtitle C--General Service Authorities and Correction of Military Records

(Sec. 521) The bill authorizes each military department to enlist certain individuals who possess a critical skill or expertise that is vital to the national interest.

(Sec. 522) Each military department must provide a potential member retiree with a current assessment of all benefits to which that member may be entitled.

(Sec. 523) The bill grants DOD certain authority to accept gifts to facilitate accounting for missing persons from past conflicts.

(Sec. 524) The Navy must complete a comprehensive assessment of a standard workweek in the Navy.

(Sec. 525) The Navy must notify Congress within 15 days regarding the manning fit and fill of certain vessels.

(Sec. 526) The Navy must require that key watchstanders on Navy surface ships maintain a career record of watchstanding hours and specific operational evolutions.

(Sec. 527) The Navy must report on the adequacy of individual training for certain watchstations.

## Subtitle D--Military Justice

(Sec. 531) The bill revises the Uniform Code of Military Justice to include strangulation and suffocation in the definition of aggravated assault.

(Sec. 532) The bill revises the Uniform Code of Military Justice to include a punitive article on domestic violence.

(Sec. 533) The bill amends the Carl Levin and Howard P. 'Buck' McKeon National Defense Authorization Act for Fiscal Year 2015 to modify the authority of the DOD Advisory Committee on Investigation, Prosecution, and Defense of Sexual Assault in the Armed Forces.

(Sec. 534) DOD must report on the feasibility and advisability of expanding eligibility for the Special Victims' Counsel programs to include victims of domestic violence.

(Sec. 535) DOD must establish a uniform command action form for reporting the final disposition of certain sexual assault cases.

(Sec. 536) DOD must modify all policies that it determines are necessary to establish a standardized expedited transfer process for a member of the Armed Forces who is the alleged victim of sexual assault or physical domestic violence.

## Subtitle E--Other Legal Matters

(Sec. 541) The bill modifies term limitations for an appellate military judge that serves on the U.S. Court of Military Commission Review.

(Sec. 542) DOD must conduct security clearance re-investigations of certain personnel who commit certain offenses.

(Sec. 543) DOD must develop a plan to implement harassment prevention and response programs.

(Sec. 544) DOD must designate an official to provide oversight of its registered sex offender management program.

(Sec. 545) Each military service academy must develop and maintain a resource guide for students at the respective military service academies regarding sexual assault.

(Sec. 546) DOD must establish a consolidated tracking process to ensure increased oversight of crime reporting.

(Sec. 547) The Defense Advisory Committee on Investigation, Prosecution, and Defense of Sexual Assault in the Armed Forces must report on victims of sexual assault in the case files of a military criminal investigative organization.

## Subtitle F--Member Education, Training, Resilience, and Transition

(Sec. 551) Each military department may carry out programs under which active duty and reserve duty members of the Armed Forces may be inactivated to meet personal or professional needs.

(Sec. 552) The bill revises programs to assist members of the Armed Forces, whose discharge or release is anticipated as of a specific date, with preseparation counseling and transition plans.

(Sec. 553) The bill eliminates the DOD program to encourage members and former members of the Armed Forces to enter into public and community service jobs.

(Sec. 554) The bill revises application requirements under the Troops-to-Teachers Program for members of the Armed Forces that have a specified date of retirement or are part of the retired reserve.

(Sec. 555) DOD may employ and compensate civilian faculty members at the Joint Special Operations University.

(Sec. 556) DOD and the Department of Homeland Security (DHS) must carry out a program to assist members of the Armed Forces in obtaining professional credentials that translate into civilian occupations.

(Sec. 557) The bill provides authority for each military department to convert a Junior Reserve Officers' Training Corps to a National Defense Cadet Corps program unit in lieu of closing the junior corps unit.

(Sec. 558) The bill expands the period of eligibility for the Military OneSource program of DOD for retired and discharged members of the Armed Forces and their immediate families.

(Sec. 559) The bill prohibits the use of funds for enlisted personnel to attend senior level and intermediate level officer professional military education courses.

#### Subtitle G--Defense Dependents' Education

(Sec. 561) The bill authorizes funds for assistance to local educational agencies that have higher concentrations of military children with severe disabilities. The bill also authorizes assistance to schools with a significant number of military dependent students.

(Sec. 562) The DOD Education Activity must establish policies and procedures to protect students at schools on military installations who are victims of sexual harassment.

(Sec. 563) DOD must consolidate the various databases and mechanisms for the reporting and tracking of juvenile misconduct into one comprehensive database.

(Sec. 564) DOD must conduct an assessment of strategies that may be used to address an active shooter incident at schools located on military installations.

#### Subtitle H--Military Family Readiness Matters

(Sec. 571) The bill revises membership requirements, duties, and reporting requirements for the DOD Military Family Readiness Council.

(Sec. 572) The bill revises family support services for immediate family members of members of the special operations forces.

(Sec. 573) The bill expands the authority for the head of a federal agency to appoint military spouses.

(Sec. 574) DOD must ensure that certain military spouses are made aware of the My Career Advancement Account program.

(Sec. 575) DOD must conduct an assessment of the effects of frequent, permanent changes of station on the stability of employment among spouses of members of the Armed Forces.

(Sec. 576) DOD must implement a policy to permit the issuance on a provisional or interim basis of clearances for childcare services at military childcare centers.

(Sec. 577) Each military department must establish multidisciplinary teams on child abuse and other domestic violence at its military installations.

(Sec. 578) The Defense Health Agency must carry out a pilot program to provide information on the prevention of child abuse and training on safe childcare practices.

(Sec. 579) DOD must conduct an assessment of the feasibility and advisability of permitting military spouses to engage in small business activities on military installations.

#### Subtitle I--Decorations and Awards

(Sec. 581) DOD must design and produce an Atomic Veterans Service Certificate to honor retired and former members of the Armed Forces who were exposed to radiation.

(Sec. 582) Each military department must carry out a program to award medals or other commendations to handlers of military working dogs.

(Sec. 583) The Army may award the Distinguished-Service Cross to Justin T. Gallegos for acts of valor.

#### Subtitle J--Miscellaneous Reports and Other Matters

(Sec. 591) The bill modifies annual defense manpower reporting requirements for DOD.

(Sec. 592) The bill authorizes the burial of a military prisoner at the United States Disciplinary Barracks Cemetery located in Fort Leavenworth, Kansas.

(Sec. 593) The bill modifies duties for the Air Force Academy Board of Visitors.

(Sec. 594) The bill amends the National Defense Authorization Act for Fiscal Year 2017 to revise the definition of national service and public service.

(Sec. 595) DOD must quarterly publicize the top-line numbers of deployed members of the Armed Forces.

(Sec. 596) DOD must report on general and flag officer costs.

(Sec. 597) The GAO must report on the effects of consecutive service on active duty service obligations for medical training as they relate to other service obligations for education or training.

(Sec. 598) The Army must prescribe revised criteria for interment at Arlington National Cemetery that preserve the cemetery as an active burial ground.

(Sec. 599) The Army must report on its marketing and advertising program concerning contract oversight and return on investment.

(Sec. 600) The bill amends the Servicemembers Civil Relief Act to authorize creditors to use independent verification for purposes of finding out if a service member is on active duty.

### TITLE VI--COMPENSATION AND OTHER PERSONNEL BENEFITS

#### Subtitle A--Pay and Allowances

(Sec. 601) The bill eliminates the authorization for allowances for senior enlisted members of the military.

(Sec. 602) The bill modifies eligibility for reserve members to receive high-deployment allowances.

(Sec. 603) DOD and each military department are prohibited from making allowance reductions based on the duration of a temporary assignment.

(Sec. 604) The bill extends the eligibility for parking expense allowances to include recruiting facilities.

(Sec. 605) The bill revises the eligibility of reserve members to not have their pay reduced while serving in the uniformed services or National Guard.

(Sec. 606) DOD must develop measures to address the future sustainment, recapitalization, and financial condition of the Military Housing Privatization Initiative.

#### Subtitle B--Bonuses and Special Incentive Pays

(Sec. 611) The bill extends certain bonus and special pay authorities for the reserve forces, health care professionals, and nuclear officers.

(Sec. 612) DOD must examine the current processes for awarding imminent danger pay and hostile fire pay to members of the Armed Forces.

#### Subtitle C--Other Matters

##### *Purple Heart and Disabled Veterans Equal Access Act of 2018*

(Sec. 621) The bill extends certain morale, welfare, and recreation privileges to certain veterans and their caregivers.

(Sec. 622) The bill modifies special survivor indemnity allowances for the military.

(Sec. 623) Each military department may award damaged personal protective equipment to separating members and veterans.

(Sec. 624) The bill modifies eligible individuals under the DOD transportation travel program to include veterans with permanent service-connected disabilities.

(Sec. 625) The bill revises insurance coverage for members deployed to combat theaters of operations.

(Sec. 626) DOD and DHS must jointly establish procedures to provide access to military installations for certain spouses and next of kin of members.

(Sec. 627) DOD must conduct a study to determine the feasibility of consolidating the military resale entities into a single defense resale system.

#### TITLE VII--HEALTH CARE PROVISIONS

##### Subtitle A--TRICARE and Other Health Care Benefits

(Sec. 701) The bill eliminates the requirement for a mental health assessment of members after redeployment from a contingency operation upon discharge or release from the Armed Forces.

(Sec. 702) DOD may carry out a pilot program to assess the feasibility and advisability of using intensive outpatient programs to treat members of the Armed Forces suffering from post-traumatic stress disorder resulting from military sexual trauma.

#### Subtitle B--Health Care Administration

(Sec. 711) The bill sets forth responsibilities for the Defense Health Agency and DOD regarding military medical treatment facilities.

(Sec. 712) The Defense Health Agency must implement an organizational framework for the military healthcare system to support the medical requirements of the combatant commands.

(Sec. 713) DOD must administer TRICARE dental plans through the federal employees dental and vision insurance program.

(Sec. 714) DOD must streamline the process by which beneficiaries enrolled in TRICARE Prime are referred to the civilian provider network for inpatient or outpatient care.

(Sec. 715) DOD must establish a Military Health System Prescription Drug Monitoring Program.

(Sec. 716) The Defense Health Agency must implement a comprehensive pilot program on opioid management.

(Sec. 717) DOD must update policies and procedures relating to the care and management of recovering service members.

(Sec. 718) DOD must use medical simulation technology before the use of live tissue training to train medical professionals and combat medics.

(Sec. 719) The bill amends the National Defense Authorization Act for Fiscal Year 2017 to modify the partnerships that DOD may enter into regarding trauma education and training.

(Sec. 720) The bill revises congressional notification requirements for each military department regarding hospitalization of combat wounded members of the Armed Forces.

#### Subtitle C--Reports and Other Matters

(Sec. 731) The bill amends the National Defense Authorization Act for Fiscal Year 2010 to extend funding authority through September 30, 2020, for the Joint Department of Defense-Department of Veterans Affairs Medical Facility Demonstration Fund.

(Sec. 732) DOD must develop a process to establish required joint force medical capabilities for members of the Armed Forces.

(Sec. 733) DOD must incorporate medical screening questions specific to gambling disorders into the annual health assessments of members of the Armed Forces.

(Sec. 734) DOD, the Department of Health and Human Services (HHS), and the Social Security Administration must jointly report on the requirement for certain members of the Armed Forces to enroll in certain medical programs to be eligible for TRICARE.

(Sec. 735) The Assistant Secretary of Defense for Health Affairs may conduct a pilot program to assess the feasibility and advisability of partnerships between special operations forces and institutions of higher education and health care systems through which special operations forces medics earn credit for their military operation work toward the master's degree of physician assistant.

(Sec. 736) DOD must submit to Congress a comprehensive strategic medical research plan.

(Sec. 737) The GAO must report on oversight conducted by the Defense Health Agency with respect to the current transition between managed care support contractors for the TRICARE program.

(Sec. 738) The GAO must conduct a study on the availability of long-term care options from the Department of Veterans Affairs for veterans with combat-related disabilities.

(Sec. 739) The bill increases the number of appointed members in the Henry M. Jackson Foundation for the Advancement of Military Medicine.

## TITLE VIII--ACQUISITION POLICY, ACQUISITION MANAGEMENT, AND RELATED MATTERS

(Sec. 800) The bill sets forth the effective dates for Parts I, II, and III of this subtitle.

### Subtitle A--Streamlining of Defense Acquisition Statutes and Regulations

#### Part I--Consolidation of Defense Acquisition Statutes in New Part V of Subtitle A of Title 10, United States Code

(Sec. 801) The bill provides statutory authority for the consolidation of defense acquisition statutes.

#### Part II--Redesignation of Sections and Chapters of Subtitles B, C, and D to Provide Room for New Part V of Subtitle A

(Sec. 806) The bill redesignates provisions of the U.S. Code regarding the Air Force.

(Sec. 807) The bill redesignates provisions of the U.S. Code regarding the Navy and Marine Corps.

(Sec. 808) The bill redesignates provisions of the U.S. Code regarding the Army.

(Sec. 809) The bill modifies provisions to maintain the cross references for sections or chapters redesignated by this part.

#### Part III--Repeals of Certain Provisions of Defense Acquisition Law

(Sec. 811) The bill eliminates requirements for certain positions and offices in DOD.

(Sec. 812) The bill eliminates certain defense acquisition provisions.

(Sec. 813) The bill revises certain DOD reporting requirements.

### Subtitle B--Amendments to General Contracting Authorities, Procedures, and Limitations

(Sec. 816) The bill modifies the authority to award single task and delivery order contracts.

(Sec. 817) The bill modifies DOD authority to carry out a defense acquisition program using multiyear contracts.

(Sec. 818) The bill revises reporting requirements for DOD regarding service contracts.

(Sec. 819) The bill modifies inventory summary requirements regarding the procurements of services by DOD.

(Sec. 820) DOD must submit to Congress a report clarifying service contracting definitions.

(Sec. 821) The bill increases the micro-purchase threshold for DOD.

(Sec. 822) DOD must study the frequency and effects of bid protests regarding contract dispute matters.

(Sec. 823) DOD must develop policies to ensure the best information regarding past performance of certain subcontractors and joint venture partners is available when awarding its contracts.

(Sec. 824) The bill amends the Ike Skelton National Defense Authorization Act for Fiscal Year 2011 to modify contractor business system requirements.

(Sec. 825) The bill amends the Bob Stump National Defense Authorization Act for Fiscal Year 2003 to modify certification requirements for waivers of cost accounting standards.

#### Subtitle C--Provisions Relating to Major Defense Acquisition Programs

(Sec. 831) The bill revises authority regarding program cost targets and fielding targets for major defense acquisition programs.

(Sec. 832) DOD must implement recommendations of the independent study on the operation and sustainment of existing major weapon systems.

(Sec. 833) The GAO must submit to Congress an annual assessment of certain DOD acquisition programs and initiatives.

#### Subtitle D--Provisions Relating to Commercial Items

(Sec. 836) The bill separates the commercial item definition into definitions of commercial product and commercial service.

(Sec. 837) The bill revises the applicability of defense-unique statutes to contracts for commercial items.

(Sec. 838) The bill amends the National Defense Authorization Act for Fiscal Year 2018 to make modifications to the program for procurement through commercial e-commerce portals.

(Sec. 839) The bill sets forth certain requirements for the Federal Acquisition Regulatory Council, including to review regulations on commercial products, commercial services, and commercially available off-the-shelf items.

#### Subtitle E--Industrial Base Matters

(Sec. 841) The Navy must report on whether competition for the procurement of certain components should be limited to sources in the national technology and industrial base.

(Sec. 842) The bill eliminates the requirement for certain entities to obtain a national interest determination as a condition for access to proscribed information.

(Sec. 843) The Undersecretary of Defense for Research and Engineering must establish a pilot program to test the

feasibility and reliability of using machine-vision technologies to determine the authenticity and security of microelectronic parts in weapon systems.

(Sec. 844) DOD must analyze and assess potential items that may be required to be procured from a manufacturer that is part of the national technology and industrial base.

(Sec. 845) DOD must report on the health of the defense electronics industrial base.

(Sec. 846) DOD may establish a program to make long-term investments in critical skills, facilities, research and development, and small business support.

(Sec. 847) The bill prohibits DOD from procuring certain items if the manufacturer of the item is not in the United States.

#### Subtitle F--Small Business Matters

(Sec. 851) DOD must implement a small business strategy that meets certain requirements.

(Sec. 852) DOD must establish an accelerated payment date for small business contractors.

(Sec. 853) The bill increases the Small Business Administration (SBA) microloan intermediary lending limit, and it requires the SBA to report on the microloan program, including how to encourage increased participation in the program.

(Sec. 854) The bill modifies the Small Business Innovation Research (SBIR) program and the Small Business Technology Transfer (STTR) program.

(Sec. 855) The bill sets forth requirements for federal agencies regarding construction contracts.

(Sec. 856) The GAO must conduct a study evaluating the impact of broadband speed and price on small business concerns.

(Sec. 857) The Under Secretary of Defense for Research and Engineering must include in its budget materials, a display of the funds assessed for the SBIR program or the STTR program.

(Sec. 858) The bill increases the amount of assistance DOD may provide to business entities to furnish procurement technical assistance. The bill also increases the amount of funding for eligible entities.

(Sec. 859) The bill revises the authority of the Defense Logistics Agency to cover certain costs related to the procurement technical assistance program.

(Sec. 860) The bill requires certain agencies to implement a commercialization assistance pilot program, under which certain entities may receive a Phase II SBIR award.

(Sec. 861) The bill addresses small business concerns in Puerto Rico, including incentives and credits for businesses.

(Sec. 862) The bill expands the SBA loan program, including by establishing a Small Business Employee Ownership and Cooperatives Promotion Program to offer technical assistance and training on the transition to employee ownership through cooperatives and qualified employee trusts.

#### Subtitle G--Provisions Related to Software and Technical Data Matters

(Sec. 865) The bill revises criteria for validation of proprietary data restrictions.

(Sec. 866) DOD or a military department to which milestone decision authority has been delegated may authorize use of technical data in dispute if compelling mission readiness requirements will not permit awaiting a final decision by the agency Board of Contract Appeals or the United States Claims Court.

(Sec. 867) The bill modifies requirements for negotiation of technical data price before development, production, or sustainment of a major weapon system.

(Sec. 868) DOD must implement recommendations from the final report of the Defense Science Board Task Force on the Design and Acquisition of Software for Defense Systems.

(Sec. 869) DOD must include specified systems in its pilot program to use agile or iterative development methods.

(Sec. 870) DOD must report on the feasibility and advisability of requiring access to digital technical data in all future acquisitions of combat, combat service, and combat support systems.

#### Subtitle H--Other Matters

(Sec. 871) The bill prohibits DOD from procuring sensitive materials from certain foreign nations.

(Sec. 872) The bill amends the Carl Levin and Howard P. 'Buck' McKeon National Defense Authorization Act for Fiscal Year 2015 to extend through December 31, 2021, the prohibition on providing funds to certain persons or entities.

(Sec. 873) The bill requires the Service Acquisition Executives of the military departments to collect data on the use of other transactions by DOD and the military departments. The Assistant Secretary of Defense for Acquisition shall analyze this data and use it to update policy and guidance related to the use of other transactions.

(Sec. 874) DOD must provide a plan to standardize the formatting of unclassified DOD reports that are required by Congress.

(Sec. 875) The bill amends the Duncan Hunter National Defense Authorization Act for Fiscal Year 2009 to revise the required regulations for preventing abuse of interagency contracts.

(Sec. 876) The bill provides exceptions for certain indefinite and service contracts.

(Sec. 877) The bill prohibits an individual acquisition for commercial leasing services from being construed as a purchase of property or services if the acquisition is made on a no cost basis and pursuant to a multiple award contract awarded in accordance with specified requirements. The GAO must conduct biennial audits of the General Services Administration (GSA) National Broker Contract and review provisions related to acquiring commercial leasing services.

(Sec. 878) The Office of Federal Procurement Policy must develop a definition and plan for procurement administrative lead time.

(Sec. 879) DOD must provide a briefing to Congress regarding the funding for product support strategies for major weapon systems.

(Sec. 880) The Federal Acquisition Regulations must be revised to require that lowest price technically acceptable source selection criteria are used in certain situations.

(Sec. 881) The bill revises requirements relating to supply chain risk management.

(Sec. 882) The Under Secretary of Defense for Acquisition and Sustainment must review guidance regarding commercially available market research.

(Sec. 883) DOD must direct the Defense Business Board to convene an integrated review team to undertake a study on facilitating the exchange of defense industry personnel on term assignments.

(Sec. 884) DOD must establish an exchange program for the temporary assignment of civilian personnel in the DOD acquisition workforce.

(Sec. 885) DOD must develop a process and procedures for limiting foreign access to technology through contracts, grants, cooperative agreements, or other transactions, when this limitation is in the interest of national security.

(Sec. 886) The bill authorizes DOD and each military department to procure telecommunications supplies for experimental purposes.

(Sec. 887) The bill requires that the DOD Director of Operational Test and Evaluation be given access to all data regarding modeling and simulation activity proposed to be used by military departments and defense agencies in support of operational or live fire test and evaluation of military capabilities.

(Sec. 888) DOD must include an instruction on the pilot program regarding contractors employing persons with disabilities.

(Sec. 889) The bill prohibits the procurement of certain telecommunications and video surveillance services or equipment.

(Sec. 890) DOD must establish a pilot program to reform and accelerate the contracting and pricing processes associated with contracts in excess of \$50 million.

## TITLE IX--DEPARTMENT OF DEFENSE ORGANIZATION AND MANAGEMENT

### Subtitle A--Office of the Secretary of Defense and Related Matters

(Sec. 901) DOD must report on how it will allocate the former responsibilities of the Under Secretary of Defense for Acquisition, Technology, and Logistics.

(Sec. 902) The bill modifies the responsibilities of the Under Secretary of Defense for Policy.

(Sec. 903) The bill modifies the responsibilities and duties of the Chief Information Officer of DOD.

(Sec. 904) The bill revises the authority of the DOD Test Resource Management Center.

(Sec. 905) The Defense Technical Information Center must execute the Global Research Watch Program and develop and maintain data repositories on research and engineering activities.

### Subtitle B--Organization and Management of Other Department of Defense Offices and Elements

(Sec. 911) The Navy must conduct a comprehensive review of its operational and administrative chains-of-command and functions.

(Sec. 912) The bill modifies certain responsibilities of the Chairman of the Joint Chiefs of Staff relating to joint force development activities.

(Sec. 913) The bill revises certain requirements of the Chairman of the Joint Chiefs of Staff in connection with the National Military Strategy.

(Sec. 914) The Assistant Secretary of Defense for Special Operations and Low Intensity Conflict must conduct a comprehensive review of the United States Special Operations Command.

(Sec. 915) The bill expands the duties of the Assistant Secretary of the Navy for Research, Development, and Acquisition.

(Sec. 916) The bill sets forth the qualifications for an individual to be appointed as Deputy Chief Management Officer of specified military departments.

(Sec. 917) The bill sets forth a deadline for DOD to implement requirements regarding organization of its management of special operations.

(Sec. 918) DOD must establish a cross-functional team on electronic warfare and issue criteria for distinguishing among DOD's different cross-functional teams.

(Sec. 919) The Navy must report on a timeline for the transfer of the Chemical, Biological, and Radiological Defense Division from Virginia to another location.

#### Subtitle C--Comprehensive Pentagon Bureaucracy Reform and Reduction

(Sec. 921) The bill sets forth the authorities and responsibilities of the Chief Management Officer of DOD.

(Sec. 922) The Chief Management Officer of DOD must develop a policy on analysis of datasets on business management and business operations by the public.

(Sec. 923) The Chief Management Officer of DOD must conduct a periodic review of the efficiency and effectiveness of each Defense Agency and DOD Field Activity.

(Sec. 924) The Defense Logistics Agency and the Chief Management Officer of DOD must jointly develop and implement an efficient comprehensive system for its customers.

(Sec. 925) The Under Secretary of Defense for Acquisition and Sustainment and the Under Secretary of Defense (Comptroller) must conduct a joint review of the functions of the Defense Contract Audit Agency and the Defense Contract Management Agency.

(Sec. 926) The Chief Management Officer of DOD and the Under Secretary of Defense (Comptroller) must conduct a joint review of the activities of the Defense Finance and Accounting Service.

(Sec. 927) The Chief Information Officer and Chief Management Officer of DOD must conduct an assessment of chief information officer functions in connection with a transition to enterprise-wide management of information technology networks and computing.

(Sec. 928) The GAO must report on cross-enterprise activities of the Inspectors General of the organizations and

elements of DOD, including public affairs, human resources, and services contracting.

(Sec. 929) The plans and reports required to be submitted to Congress under this subtitle may be combined and submitted as a single document.

#### Subtitle D--Other Department of Defense Organization and Management Matters

(Sec. 931) The bill limits the availability of funds for major headquarters activities of DOD.

(Sec. 932) DOD must establish a civilian fellowship program to provide leadership development and the commencement of a career track toward senior leadership.

(Sec. 933) The bill revises the performance of civilian functions by military personnel.

(Sec. 934) DOD must report on the implementation of providing procedures to estimate and compare the full costs of active duty military and civilian manpower and contract support.

(Sec. 935) The Under Secretary of Defense (Comptroller) must conduct a review of foreign currency exchange rates and an analysis of foreign currency fluctuations.

(Sec. 936) The Under Secretary of Defense for Policy must designate a senior civilian official to develop, coordinate, and oversee compliance relating to civilian casualties resulting from U.S. military operations.

(Sec. 937) The bill amends the National Defense Authorization Act for Fiscal Year 2018 to revise reporting requirements for the Security Executive Agent regarding background and security investigations for DOD personnel.

(Sec. 938) The Under Secretary of Defense for Intelligence must develop a plan on research and development activities to advance the capabilities of DOD in data integration and advanced analytics in connection with personnel security activities.

#### Subtitle E--Other Matters

(Sec. 941) The Security Executive Agent and the Suitability/Credentialing Executive Agent must implement a program to share relevant background information for national security positions and positions of trust.

(Sec. 942) The Security Executive Agent must report on expedited processing of security clearances for mission-critical positions.

(Sec. 943) The Security Executive Agent must report on the requirements, feasibility, and advisability of implementing a clearance in person concept.

### TITLE X--GENERAL PROVISIONS

#### Subtitle A--Financial Matters

(Sec. 1001) The bill permits DOD to make transfers between amounts authorized for FY2019 in division A of this bill, subject to specified limitations and a congressional notification requirement.

(Sec. 1002) The bill makes technical corrections regarding DOD audit remediation plans.

(Sec. 1003) DOD may transfer up to \$2 million to the Office of the Director of National Intelligence for CAPNET.

(Sec. 1004) The Under Secretary of Defense (Comptroller) must ensure that each major implementation of a DOD financial business system is reviewed by professional accountants.

(Sec. 1005) DOD must report on auditable financial statements for all military departments and defense agencies.

(Sec. 1006) DOD must require any accounting firm providing audit services to provide a statement setting forth the details of disciplinary proceedings.

## Subtitle B--Naval Vessels and Shipyards

(Sec. 1011) The bill includes operation and sustainment costs in annual naval vessel construction plans.

(Sec. 1012) The bill modifies the authority of DOD to purchase vessels using funds in the National Defense Sealift Fund.

(Sec. 1013) The bill requires DOD to notify Congress before entering into a contract for the purchase of vessels built in foreign shipyards.

(Sec. 1014) The bill revises the date for listing vessels as battle force ships in the Naval Vessel Register or other fleet inventory measures.

(Sec. 1015) The bill makes technical revisions regarding naval vessels, including eliminating a provision related to when vessels are considered to be under-age.

(Sec. 1016) The Navy must report a cost and schedule baseline for the dismantlement and disposal of nuclear-powered aircraft carriers before awarding a contract for this dismantlement and disposal.

(Sec. 1017) The bill prohibits the Navy from using funds to retire, transfer, or place in storage any hospital ship.

(Sec. 1018) DOD must include a detailed aircraft carrier refueling overhaul budget request in annual budget justification materials.

(Sec. 1019) The Navy must report on business case analysis options for the Ready Reserve Force.

(Sec. 1020) The bill authorizes the President to transfer the OLIVER HAZARD PERRY class guided missile frigate ex-USS ROBERT G. BRADLEY to the government of Bahrain.

## Subtitle C--Counterterrorism

(Sec. 1031) The bill revises notification requirements for sensitive military operations.

(Sec. 1032) The bill amends the National Defense Authorization Act for Fiscal Year 2018 to extend the prohibition on using funds to close U.S. Naval Station, Guantanamo Bay, Cuba (Guantanamo).

(Sec. 1033) The bill prohibits DOD from using funds to transfer or release detainees at Guantanamo to or within the United States, its territories, or possessions.

(Sec. 1034) The bill prohibits DOD from using funds to construct or modify facilities in the United States, its territories, or possessions to house detainees transferred from Guantanamo.

(Sec. 1035) The bill prohibits DOD from using funds to transfer, release, or assist in the transfer or release of any

individual detained at Guantanamo to Libya, Somalia, Syria, or Yemen.

#### Subtitle D--Miscellaneous Authorities and Limitations

(Sec. 1041) The bill revises DOD requirements for specified strategic guidance documents.

(Sec. 1042) The bill amends the National Defense Authorization Act for Fiscal Year 2017 to modify notice requirements for DOD on the provision of defense sensitive support.

(Sec. 1043) The President must designate an employee of the National Security Council to be responsible for the coordination of the interagency process for combating malign foreign influence operations and campaigns.

(Sec. 1044) The bill revises the obligations that the Federal Aviation Administration (FAA) may incur for soundproofing and acquisition of certain residential properties.

(Sec. 1045) The bill modifies numerical limitations for nonimmigrant workers in Guam and the Commonwealth of the Northern Mariana Islands.

(Sec. 1046) The Department of Transportation (DOT) may not require the installation of automatic dependent surveillance-broadcast equipment on certain military aircraft.

(Sec. 1047) The bill limits the amount of funds that may be used for unmanned surface vehicles.

(Sec. 1048) DOD must establish a pilot program for oversight of controlled unclassified information in the hands of defense contractors with foreign ownership, control, or influence concerns.

(Sec. 1049) DOD must establish and maintain a list of acquisition programs, technologies, manufacturing capabilities, and research areas that are critical for maintaining the national security technological advantage of the United States.

(Sec. 1050) DOD must carry out an educational campaign to inform individuals about Airborne Hazards and the Open Burn Pit Registry.

(Sec. 1051) The bill establishes an independent commission to review advances in artificial intelligence, related machine learning developments, and associated technologies.

(Sec. 1052) DOD may transfer funds for the Bien Hoa dioxin cleanup in Vietnam.

(Sec. 1053) DOD must establish processes and procedures on the electronic warfare mission area and the conduct of joint electromagnetic spectrum operations.

#### Subtitle E--Studies and Reports

(Sec. 1061) The bill establishes annual reporting requirements for each branch of the military (other than the Coast Guard) regarding unconstrained total munitions and inventory numbers.

(Sec. 1062) The bill amends the National Defense Authorization Act for Fiscal Year 2018 to revise annual reporting requirements on civilian casualty

## **Actions Timeline**

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- **Aug 13, 2018:** Signed by President.
- **Aug 13, 2018:** Became Public Law No: 115-232.
- **Aug 3, 2018:** Presented to President.
- **Aug 1, 2018:** Conference report considered in Senate. (consideration: CR S5538-5543)
- **Aug 1, 2018:** Cloture motion on the conference report to accompany H.R. 5515 withdrawn by unanimous consent in Senate.
- **Aug 1, 2018:** Conference report agreed to in Senate: Senate agreed to conference report by Yea-Nay Vote. 87 - 10. Record Vote Number: 181.
- **Aug 1, 2018:** Senate agreed to conference report by Yea-Nay Vote. 87 - 10. Record Vote Number: 181.
- **Aug 1, 2018:** Message on Senate action sent to the House.
- **Jul 26, 2018:** Rule H. Res. 1027 passed House.
- **Jul 26, 2018:** Mr. Thornberry brought up conference report H. Rept. 115-874 for consideration under the provisions of H. Res. 1027. (consideration: CR H7699-7709)
- **Jul 26, 2018:** DEBATE - The House proceeded with one hour of debate on the conference report to accompany H.R. 5515.
- **Jul 26, 2018:** DEBATE - The House resumed debate on the conference report to accompany H.R. 5515.
- **Jul 26, 2018:** The previous question was ordered pursuant to the rule.
- **Jul 26, 2018:** Conference report agreed to in House: On agreeing to the conference report Agreed to by the Yeas and Nays: 359 - 54 (Roll no. 379). (consideration: CR H7708-7709)
- **Jul 26, 2018:** On agreeing to the conference report Agreed to by the Yeas and Nays: 359 - 54 (Roll no. 379). (consideration: CR H7708-7709)
- **Jul 26, 2018:** Motions to reconsider laid on the table Agreed to without objection.
- **Jul 26, 2018:** Conference papers: message on House action held at the desk in Senate.
- **Jul 26, 2018:** Conference report considered in Senate. (consideration: CR S5412-5417)
- **Jul 26, 2018:** Cloture motion on the conference report to accompany H.R. 5515 presented in Senate. (CR S5412)
- **Jul 25, 2018:** Conference report filed: Conference report H. Rept. 115-874 filed. (text of conference report: CR H7202-7637)
- **Jul 25, 2018:** Conference report H. Rept. 115-874 filed. (text of conference report: CR H7202-7637)
- **Jul 25, 2018:** Rules Committee Resolution H. Res. 1027 Reported to House. Rule provides for consideration of the conference report to H.R. 5515.
- **Jul 25, 2018:** Conference papers: Senate report and manager's statement held at the desk in Senate.
- **Jul 24, 2018:** Conference papers: Senate report and manager's statement held at the desk in Senate.
- **Jul 24, 2018:** House recommitted the conference report pursuant to H. Res. 1019.
- **Jul 24, 2018:** House recommitted the conference report pursuant to H. Res. 1019
- **Jul 23, 2018:** Conference report filed: Conference report H. Rept. 115-863 filed. (text of conference report: CR H6653-7088)
- **Jul 23, 2018:** Conference report H. Rept. 115-863 filed. (text of conference report: CR H6653-7088)
- **Jul 11, 2018:** Message on Senate action sent to the House.
- **Jul 10, 2018:** Measure laid before Senate by unanimous consent.
- **Jul 10, 2018:** Motion to insist on Senate amendment to House bill, agree to request for conference, and authorize the Presiding Officer to appoint conferees made in Senate.
- **Jul 10, 2018:** Motion to insist on Senate amendment to House bill, agree to request for conference, and authorize the Presiding Officer to appoint conferees agreed to in Senate by Yea-Nay Vote. 91 - 8. Record Vote Number: 147.
- **Jul 10, 2018:** Senate insists on its amendment, agrees to request for conference, and authorizes the Presiding Officer to appoint conferees.
- **Jul 10, 2018:** Motion by Senator Cornyn to instruct Senate conferees made in Senate.
- **Jul 10, 2018:** Motion by Senator Cornyn to instruct Senate conferees (Committee on Foreign Investment) agreed to in Senate by Yea-Nay Vote. 97 - 2. Record Vote Number: 148.
- **Jul 10, 2018:** Motion by Senator Reed to instruct Senate conferees made in Senate.
- **Jul 10, 2018:** Motion by Senator Reed to instruct Senate conferees (NATO) agreed to in Senate by Yea-Nay Vote. 97 - 2. Record Vote Number: 149.

**Jul 10, 2018:** Senate appointed conferees. McCain; Inhofe; Wicker; Fischer; Cotton; Rounds; Ernst; Tillis; Sullivan; Perdue; Cruz; Graham; Sasse; Scott; Crapo; Reed; Nelson; McCaskill; Shaheen; Gillibrand; Blumenthal; Donnelly; Hirono; Kaine; King; Heinrich; Warren; Peters; Brown.

- **Jul 3, 2018:** The Speaker appointed additional conferees - from the Permanent Select Committee on Intelligence for consideration of matters within the jurisdiction of that committee under clause 11 of rule X: Nunes, Stewart, and Schiff.
- **Jul 3, 2018:** The Speaker appointed additional conferees - from the Committee on the Budget for consideration of secs. 1252 and 1523 of the House bill, and secs. 4, 1002, 1032, and 1721 of the Senate amendment, and modifications committed to conference: Womack and Yarmuth.
- **Jul 3, 2018:** The Speaker appointed additional conferees - from the Committee on Education and the Workforce for consideration of secs. 228, 563, 564, 1094, and 3120C of the House bill, and secs. 561-63 of the Senate amendment, and modifications committed to conference: Foxx and Scott (VA).
- **Jul 3, 2018:** The Speaker appointed additional conferees - from the Committee on Energy and Commerce for consideration of secs. 701, 712, 1083, 1096, 3111-13, 3118, 3119, 3132, and 4305 of the House bill, and secs. 315, 601, 714, 3111-15, 5802, and 7509 of the Senate amendment, and modifications committed to conference: Walden, Hudson, and Pallone.
- **Jul 3, 2018:** The Speaker appointed additional conferees - from the Committee on Financial Services for consideration of 1299O-2 and 1236 of the House bill, and modifications committed to conference: Hensarling, Barr, and Waters, Maxine.
- **Jul 3, 2018:** The Speaker appointed additional conferees - from the Committee on Foreign Affairs for consideration of secs. 346, 1042, 1202-06, 1210, 1211, 1221-23, 1230A, 1230D, 1230F, 1231, 1234, 1236, 1237, 1239, 1240, 1254-56, 1264, 1267, 1268, 1271, 1274, 1276, 1278, 1280, 1282, 1288, 1299O-1, 1299O-2, 1299O-3, 1299O-4, 1301, 1302, 1521, 1522, and 3116 of the House bill, and secs. 331, 1061, 1063, 1201-04, 1207, 1211, 1213, 1221-23, 1231-33, 1241, 1244, 1245, 1261, 1262, 1264-66, 1269, 1301, 1302, 1531, 1622, 1623, 1654, 3113, 3116, 6002, 6202-04, 6701, and 6702 of the Senate amendment, and modifications committed to conference: Royce (CA), Mast, and Engel.
- **Jul 3, 2018:** The Speaker appointed additional conferees - from the Committee on Homeland Security for consideration of sec. 1634 of the House bill, and modifications committed to conference: McCaul, Ratcliffe, and Thompson (MS).
- **Jul 3, 2018:** The Speaker appointed additional conferees - from the Committee on the Judiciary for consideration of secs. 826, 1043, 1050B, 1073, 1074, 1079, 1085, 1087, 1090, 1299O-2, 4319, and 4710 of the House bill, and secs. 1025, 1035 and 1715 of the Senate amendment, and modifications committed to conference: Goodlatte, Sensenbrenner, and Nadler.
- **Jul 3, 2018:** The Speaker appointed additional conferees - from the Committee on Natural Resources for consideration of secs. 313, 314, 316, 342, 1043, 1076, 1079, 2822, 2830, 2830A, 2831, 2832, 2845-47, 3402, 3549, 4810, 4837, division E, and sec. 6101 of the House bill, and secs. 601, 2833, 2836, and 7518 of the Senate amendment, and modifications committed to conference: Westerman and Grijalva.
- **Jul 3, 2018:** The Speaker appointed additional conferees - from the Committee on Oversight and Government Reform for consideration of secs. 506, 511, 569, 822, 831, 832, 834, 835, 860, 875, 880-84, 886, 917, 1101-11, 4711, and 4829 of the House bill, and secs. 568, 595, 607, 632, 702, 813, 902, 937, 1101-05, 1122-25, 1254B, 1628, 1639, 1640, 1716, 1726, 2835, and 6702 of the Senate amendment, and modifications committed to conference: Sanford, Ross, and Lynch.
- **Jul 3, 2018:** The Speaker appointed additional conferees - from the Committee on Science, Space, and Technology for consideration of secs. 854, 858, and 1603 of the House bill, and secs. 893 and 1604 of the Senate amendment, and modifications committed to conference: Smith (TX), Lucas, and Johnson, E. B..
- **Jul 3, 2018:** The Speaker appointed additional conferees - from the Committee on Small Business for consideration of secs. 811, 851-58, 861, 863-68, and 2803 of the House bill, and secs. 893, 1626, and 6006 of the Senate amendment, and modifications committed to conference: Chabot, Knight, and Velazquez.
- **Jul 3, 2018:** The Speaker appointed additional conferees - from the Committee on Transportation and Infrastructure for consideration of secs. 518, 554, 883, 1044, 1049, 1050B, 1075, 1095, 1111, 2848, 3501, 3504, 3522-25, 3528, 3529, and division D of the House bill, and secs. 153, 556, 601, 1604, 3501, 3502, 7501, 7502, 7507-09, 7515, and 7517 of the Senate amendment, and modifications committed to conference: Comstock and Brownley (CA).
- **Jul 3, 2018:** The Speaker appointed additional conferees - from the Committee on Veterans' Affairs for consideration of secs. 547, 552, 582, 1411, and 2844 of the House bill, and secs. 721, 726, and 1431 of the Senate amendment, and modifications committed to conference: Roe (TN), Poliquin, and Walz.
- **Jul 3, 2018:** The Speaker appointed additional conferees - from the Committee on Ways and Means for consideration of sec. 701 of the House bill, and sec. 6201 of the Senate amendment, and modifications committed to conference: Reichert, Roskam, and Neal.

**Jul 3, 2018:** The Speaker appointed a conferee for consideration of secs. 313, 314, 316, 342, 1043, 1076, 1079, 1252, 1523, 2822, 2830, 2830A, 2831, 2832, 2845-47, 3402, 3549, 4810, 4837, division E, and sec. 6101 of the House bill and secs. 4, 601, 1002, 1032, 1721, 2833, 2836, and 7518 of the Senate amendment, and modifications committed to conference: Bergman.

- **Jul 3, 2018:** The Speaker appointed a conferee for consideration of secs. 228, 518, 554, 563, 564, 883, 1044, 1049, 1050B, 1075, 1094, 1095, 1111, 2848, 3120C, 3501, 3504, 3522-25, 3528, 3529, and division D of the House bill and secs. 153, 556, 561-63, 601, 1604, 3501, 3502, 7501, 7502, 7507-09, 7515, and 7517 of the Senate amendment, and modifications committed to conference: Lewis (MN).
- **Jun 27, 2018:** Mr. Thornberry asked unanimous consent that the House disagree to the Senate amendment, and request a conference. (consideration: CR H5782-5783; text: CR H5782)
- **Jun 27, 2018:** On motion that the House disagree to the Senate amendment, and request a conference Agreed to without objection.
- **Jun 27, 2018:** Mr. Carbajal moved that the House instruct conferees.
- **Jun 27, 2018:** DEBATE - The House proceeded with one hour of debate on the Carbajal motion to instruct conferees on H.R. 5515. The instructions contained in the motion seek to require the managers on the part of the House to agree to section 703 of the Senate bill.
- **Jun 27, 2018:** The previous question was ordered without objection.
- **Jun 27, 2018:** On motion that the House instruct conferees Failed by the Yeas and Nays: 188 - 231 (Roll No. 300).
- **Jun 27, 2018:** Mr. Thornberry moved to close portions of the conference.
- **Jun 27, 2018:** Resolving differences -- House actions: On Closing Portions of the Conference Agreed to by the Yeas and Nays: 403 - 15 (Roll no. 301).
- **Jun 27, 2018:** On Closing Portions of the Conference Agreed to by the Yeas and Nays: 403 - 15 (Roll no. 301).
- **Jun 27, 2018:** Motion to reconsider laid on the table Agreed to without objection.
- **Jun 27, 2018:** The Speaker appointed conferees - from the Committee on Armed Services for consideration of the House bill and the Senate amendment, and modifications committed to conference: Thornberry, Wilson of South Carolina, LoBiondo, Bishop of Utah, Turner, Rogers of Alabama, Shuster, Conaway, Lamborn, Wittman, Coffman, Hartzler, Austin Scott of Georgia, Cook, Byrne, Stefanik, Bacon, Banks of Indiana, Smith of Washington, Davis of California, Langevin, Cooper, Bordallo, Courtney, Tsongas, Garamendi, Speier, Veasey, Gabbard, O'Rourke, and Murphy of Florida.
- **Jun 27, 2018:** The Speaker appointed conferees - from the Committee on Energy and Commerce for consideration of title XVII of the Senate amendment, and modifications committed to conference: Latta, Johnson (OH), and Pallone.
- **Jun 27, 2018:** The Speaker appointed conferees - from the Committee on Financial Services for consideration of title XVII of the Senate amendment, and modifications committed to conference: Hensarling, Barr, and Waters, Maxine.
- **Jun 27, 2018:** The Speaker appointed conferees - from the Committee on Foreign Affairs for consideration of title XVII of the Senate amendment, and modifications committed to conference: Royce (CA), Kinzinger, and Engel.
- **Jun 27, 2018:** Message on House action received in Senate and at desk: House requests a conference.
- **Jun 19, 2018:** Senate ordered measure printed as passed.
- **Jun 19, 2018:** Message on Senate action sent to the House.
- **Jun 18, 2018:** Considered by Senate. (consideration: CR S3961-3973)
- **Jun 18, 2018:** Passed/agreed to in Senate: Passed Senate with an amendment by Yea-Nay Vote. 85 - 10. Record Vote Number: 128.
- **Jun 18, 2018:** Passed Senate with an amendment by Yea-Nay Vote. 85 - 10. Record Vote Number: 128.
- **Jun 14, 2018:** Considered by Senate. (consideration: CR S3932-3943)
- **Jun 14, 2018:** Cloture on the measure invoked in Senate by Yea-Nay Vote. 81 - 15. Record Vote Number: 126. (consideration: CR S3943)
- **Jun 13, 2018:** Considered by Senate. (consideration: CR S3866-3899)
- **Jun 12, 2018:** Considered by Senate. (consideration: CR S3730-3754, S3756-3757)
- **Jun 12, 2018:** Cloture motion on the measure presented in Senate. (consideration: CR S3757)
- **Jun 11, 2018:** Motion to proceed to measure considered in Senate. (CR S3395)
- **Jun 11, 2018:** Motion to proceed to consideration of measure agreed to in Senate by Yea-Nay Vote. 91 - 4. Record Vote Number: 120.
- **Jun 11, 2018:** Measure laid before Senate by motion. (consideration: CR S3403-3596)
- **Jun 7, 2018:** Motion to proceed to measure considered in Senate. (consideration: CR S3281-3289)

**Jun 7, 2018:** Cloture on the motion to proceed to the measure invoked in Senate by Yea-Nay Vote. 92 - 4. Record Vote Number: 119. (CR S3282)

- **Jun 6, 2018:** Motion to proceed to consideration of measure made in Senate. (consideration: CR S3005-3023)
- **Jun 6, 2018:** Cloture motion on the motion to proceed to the measure presented in Senate. (CR S3005)
- **Jun 5, 2018:** Read twice. Placed on Senate Legislative Calendar under General Orders. Calendar No. 442.
- **Jun 4, 2018:** Received in the Senate.
- **May 24, 2018:** Considered as unfinished business. (consideration: CR H4699-4722)
- **May 24, 2018:** The House resolved into Committee of the Whole House on the state of the Union for further consideration.
- **May 24, 2018:** DEBATE - Pursuant to the provisions of H. Res. 908, the Committee of the Whole proceeded with 20 minutes of debate on the Thornberry En Bloc amendment No. 4.
- **May 24, 2018:** DEBATE - Pursuant to the provisions of H. Res. 908, the Committee of the Whole proceeded with 20 minutes of debate on the Thornberry En Bloc amendment No. 5.
- **May 24, 2018:** DEBATE - Pursuant to the provisions of H. Res. 908, the Committee of the Whole proceeded with 20 minutes of debate on the Thornberry En Bloc amendment No. 6.
- **May 24, 2018:** DEBATE - Pursuant to the provisions of H. Res. 908, the Committee of the Whole proceeded with 20 minutes of debate on the Thornberry En Bloc amendment No. 7.
- **May 24, 2018:** The Committee resumed its sitting.
- **May 24, 2018:** DEBATE - Pursuant to the provisions of H. Res. 908, the Committee of the Whole proceeded with 10 minutes of debate on the Ferguson amendment No. 168.
- **May 24, 2018:** The House rose from the Committee of the Whole House on the state of the Union to report H.R. 5515.
- **May 24, 2018:** The previous question was ordered pursuant to the rule.
- **May 24, 2018:** The House adopted the amendments en gross as agreed to by the Committee of the Whole House on the state of the Union. (consideration: CR H4717)
- **May 24, 2018:** Mr. Thompson (CA) moved to recommit with instructions to the Committee on the Judiciary. (text: CR H4717-4720)
- **May 24, 2018:** DEBATE - The House proceeded with 10 minutes of debate on the motion to recommit with instructions, pending the reservation of a point of order. The instructions contained in the motion seek to require the bill to be reported back to the House with an amendment to add, at the end of the bill a new section consisting of the bill titled "Public Safety and Second Amendment Rights Protection Act of 2018".
- **May 24, 2018:** Point of order sustained against the motion to recommit with instructions.
- **May 24, 2018:** Mr. Thornberry raised a point of order against the motion to recommit with instructions. Mr. Thornberry made a point of order that the amendment violates clause 10 of rule 21 by proposing an increase in mandatory spending over a relevant period of time. Sustained by the Chair.
- **May 24, 2018:** Mr. Thompson (CA) appealed the ruling of the chair. The question was then put on sustaining the ruling of the chair.
- **May 24, 2018:** Mr. Thornberry moved to table the motion to appeal the ruling of the chair
- **May 24, 2018:** On motion to table the motion to appeal the ruling of the chair Agreed to by the Yeas and Nays: 224 - 191 (Roll no. 229).
- **May 24, 2018:** Passed/agreed to in House: On passage Passed by recorded vote: 351 - 66 (Roll no. 230).
- **May 24, 2018:** On passage Passed by recorded vote: 351 - 66 (Roll no. 230).
- **May 24, 2018:** Motion to reconsider laid on the table Agreed to without objection.
- **May 24, 2018:** The title of the measure was amended. Agreed to without objection.
- **May 24, 2018:** The Clerk was authorized to correct section numbers, punctuation, and cross references, and to make other necessary technical and conforming corrections in the engrossment of H.R. 5515.
- **May 23, 2018:** Rule H. Res. 908 passed House.
- **May 23, 2018:** Considered as unfinished business. (consideration: CR H4603-4606)
- **May 23, 2018:** UNFINISHED BUSINESS - The Chair announced that the unfinished business was on adoption of amendments, which had been debated earlier and on which further proceedings had been postponed.
- **May 23, 2018:** Considered as unfinished business. (Consideration: CR H4606-4672)
- **May 23, 2018:** DEBATE - Pursuant to the provisions of H. Res. 908, the Committee of the Whole proceeded with 20 minutes of debate on the Thornberry En Bloc amendment No. 1, as modified.
- **May 23, 2018:** DEBATE - Pursuant to the provisions of H. Res. 908, the Committee of the Whole proceeded with 10

minutes of debate on the Guthrie amendment No. 3.

- **May 23, 2018: DEBATE** - Pursuant to the provisions of H. Res. 908, the Committee of the Whole proceeded with 10 minutes of debate on the Amodei amendment No. 8.
- **May 23, 2018: POSTPONED PROCEEDINGS** - At the conclusion of debate on the Amodei amendment, the Chair put the question on adoption of the amendment and by voice vote announced that the ayes had prevailed. Mr. Lowenthal demanded a recorded vote, and the Chair postponed further proceedings on the question of adoption of the amendment until a time to be announced.
- **May 23, 2018: DEBATE** - Pursuant to the provisions of H. Res. 908, the Committee of the Whole proceeded with 10 minutes of debate on the McGovern amendment No. 10.
- **May 23, 2018: POSTPONED PROCEEDINGS** - At the conclusion of debate on the McGovern amendment, the Chair put the question on adoption of the amendment and by voice vote announced that the ayes had prevailed. Mr. McGovern demanded a recorded vote, and the Chair postponed further proceedings on the question of adoption of the amendment until a time to be announced.
- **May 23, 2018: DEBATE** - Pursuant to the provisions of H. Res. 908, the Committee of the Whole proceeded with 10 minutes of debate on the McKinley amendment No. 13.
- **May 23, 2018: POSTPONED PROCEEDINGS** - At the conclusion of debate on the McKinley amendment, the Chair put the question on adoption of the amendment and by voice vote announced that the noes had prevailed. Mr. McKinley demanded a recorded vote, and the Chair postponed further proceedings on the question of adoption of the amendment until a time to be announced.
- **May 23, 2018: DEBATE** - Pursuant to the provisions of H. Res. 908, the Committee of the Whole proceeded with 10 minutes of debate on the Tenney amendment No. 19.
- **May 23, 2018: POSTPONED PROCEEDINGS** - At the conclusion of debate on the Tenney amendment, the Chair put the question on adoption of the amendment and by voice vote announced that the noes had prevailed. Ms. Tenney demanded a recorded vote, and the Chair postponed further proceedings on the question of adoption of the amendment until a time to be announced.
- **May 23, 2018: DEBATE** - Pursuant to the provisions of H. Res. 908, the Committee of the Whole proceeded with 10 minutes of debate on the Engel amendment No. 43.
- **May 23, 2018: POSTPONED PROCEEDINGS** - At the conclusion of debate on the Engel amendment, the Chair put the question on adoption of the amendment and by voice vote announced that the ayes had prevailed. Mr. Engel demanded a recorded vote, and the Chair postponed further proceedings on the question of adoption of the amendment until a time to be announced.
- **May 23, 2018: DEBATE** - Pursuant to the provisions of H. Res. 908, the Committee of the Whole proceeded with 10 minutes of debate on the Polis amendment No. 50.
- **May 23, 2018: POSTPONED PROCEEDINGS** - At the conclusion of debate on the Polis amendment, the Chair put the question on adoption of the amendment and by voice vote announced that the noes had prevailed. Mr. Polis demanded a recorded vote, and the Chair postponed further proceedings on the question of adoption of the amendment until a time to be announced.
- **May 23, 2018: DEBATE** - Pursuant to the provisions of H. Res. 908, the Committee of the Whole proceeded with 10 minutes of debate on the Gallagher amendment No. 55.
- **May 23, 2018: UNFINISHED BUSINESS** - The Chair announced that the unfinished business was the question on adoption of amendments which had been debated and on which further proceedings had been postponed.
- **May 23, 2018: Thornberry amendment en bloc No. 4; modified by unanimous consent. Modification strikes amendment No. 69 printed in House Report 115-698.**
- **May 23, 2018: THORNBERRY EN BLOC NO. 4, AS MODIFIED** - Amendments en bloc offered by Mr. Thornberry, comprised of the following amendments printed in House Report 115-698 as En Bloc No. 4: Nos. 55, as modified, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, and 70.
- **May 23, 2018:** Considered as unfinished business. (consideration: CR H4673-4682)
- **May 23, 2018:** The House resolved into Committee of the Whole House on the state of the Union for further consideration.
- **May 23, 2018: DEBATE** - Pursuant to the provisions of H. Res. 908, the Committee of the Whole proceeded with 20 minutes of debate on the Thornberry En Bloc amendment No. 2.
- **May 23, 2018:** Mr. Thornberry moved that the committee rise.
- **May 23, 2018:** On motion that the committee rise Agreed to by voice vote.
- **May 23, 2018:** Committee of the Whole House on the state of the Union rises leaving H.R. 5515 as unfinished business.

**May 22, 2018:** Considered under the provisions of rule H. Res. 905. (consideration: CR H4367-4562; text of amendment in nature of a substitute: CR H4378-4556)

- **May 22, 2018:** Rule provides for consideration of H.R. 5515, S. 204 and S. 2155. The resolution provides for one hour of general debate on H.R. 5515, S. 204 and S. 2155. The resolution provides for consideration of S. 2155 and S. 204 under a closed rule. Also, the resolution provides for consideration of H.R. 5515 under a structured rule and makes an amendment in the nature of a substitute consisting of the text of Rules Committee Print 115-70 considered as adopted.
- **May 22, 2018:** The Speaker designated the Honorable Gregg Harper to act as Chairman of the Committee.
- **May 22, 2018:** House resolved itself into the Committee of the Whole House on the state of the Union pursuant to H. Res. 905 and Rule XVIII.
- **May 22, 2018:** GENERAL DEBATE - The Committee of the Whole proceeded with one hour of general debate on H.R. 5515.
- **May 22, 2018:** DEBATE - Pursuant to the provisions of H.Res. 905, the Committee of the Whole proceeed with 10 minutes of debate on the Thornberry amendment No. 1.
- **May 22, 2018:** DEBATE - Pursuant to the provisions of H.Res. 905, the Committee of the Whole proceeed with 10 minutes of debate on the Nolan amendment No. 2.
- **May 22, 2018:** POSTPONED PROCEEDINGS - At the conclusion of debate on the Nolan amendment, the Chair put the question on adoption of the amendment and by voice vote announced that the noes had prevailed. Mr. Nolan demanded a recorded vote, and the Chair postponed further proceedings on the question of adoption of the amendment until a time to be announced.
- **May 22, 2018:** DEBATE - Pursuant to the provisions of H.Res. 905, the Committee of the Whole proceeed with 10 minutes of debate on the Gabbard amendment No. 3.
- **May 22, 2018:** POSTPONED PROCEEDINGS - At the conclusion of debate on the Gabbard amendment, the Chair put the question on adoption of the amendment and by voice vote announced that the noes had prevailed. Ms. Gabbard demanded a recorded vote, and the Chair postponed further proceedings on the question of adoption of the amendment until a time to be announced.
- **May 22, 2018:** DEBATE - Pursuant to the provisions of H.Res. 905, the Committee of the Whole proceeed with 10 minutes of debate on the Aguilar amendment No. 4.
- **May 22, 2018:** POSTPONED PROCEEDINGS - At the conclusion of debate on the Aguilar amendment, the Chair put the question on adoption of the amendment and by voice vote announced that the noes had prevailed. Mr. Aguilar demanded a recorded vote, and the Chair postponed further proceedings on the question of adoption of the amendment until a time to be announced.
- **May 22, 2018:** DEBATE - Pursuant to the provisions of H.Res. 905, the Committee of the Whole proceeed with 10 minutes of debate on the Garamendi amendment No. 5.
- **May 22, 2018:** POSTPONED PROCEEDINGS - At the conclusion of debate on the Garamendi amendment, the Chair put the question on adoption of the amendment and by voice vote announced that the noes had prevailed. Mr. Smith (WA) demanded a recorded vote, and the Chair postponed further proceedings on the question of adoption of the amendment until a time to be announced.
- **May 22, 2018:** Considered as unfinished business. (consideration: CR H4562-4580)
- **May 22, 2018:** The House resolved into Committee of the Whole House on the state of the Union for further consideration.
- **May 22, 2018:** DEBATE - Pursuant to the provisions of H.Res. 905, the Committee of the Whole proceeded with 20 minutes of debate on the Thornberry En Bloc amendment No. 1.
- **May 22, 2018:** DEBATE - Pursuant to the provisions of H.Res. 905, the Committee of the Whole proceeded with 20 minutes of debate on the Thornberry En Bloc amendment No. 2.
- **May 22, 2018:** Mr. Thornberry moved that the committee rise.
- **May 22, 2018:** On motion that the committee rise Agreed to by voice vote.
- **May 22, 2018:** Committee of the Whole House on the state of the Union rises leaving H.R. 5515 as unfinished business.
- **May 22, 2018:** Rules Committee Resolution H. Res. 908 Reported to House. Rule provides for consideration of H.R. 5515. The resolution makes in order only those further amendments printed in the Rules Committee report. The rule provides that on any legislative day during the period from May 25, 2018 through June 4, 2018: the Journal of the proceedings of the previous day shall be considered as approved; and the Chair may at any time declare the House adjourned to meet at a date and time to be announced by the Chair in declaring the adjournment.
- **May 21, 2018:** SUPPLEMENTAL FILING AUTHORITY - Mr. Mitchell asked unanimous consent that the Committee on Armed Services be authorized to file a supplemental report on the bill H.R. 5515. Agreed to without objection.

**May 21, 2018:** Supplemental report filed by the Committee on Armed Services, H. Rept. 115-676, Part II.

- **May 21, 2018:** Rules Committee Resolution H. Res. 905 Reported to House. Rule provides for consideration of H.R. 5515, S. 204 and S. 2155. The resolution provides for one hour of general debate on H.R. 5515, S. 204 and S. 2155. The resolution provides for consideration of S. 2155 and S. 204 under a closed rule. Also, the resolution provides for consideration of H.R. 5515 under a structured rule and makes an amendment in the nature of a substitute consisting of the text of Rules Committee Print 115-70 considered as adopted.
- **May 15, 2018:** Reported (Amended) by the Committee on Armed Services. H. Rept. 115-676.
- **May 15, 2018:** Placed on the Union Calendar, Calendar No. 521.
- **May 10, 2018:** Committee Consideration and Mark-up Session Held.
- **May 10, 2018:** Ordered to be Reported (Amended) by the Yeas and Nays: 60 - 1.
- **May 9, 2018:** Committee Consideration and Mark-up Session Held.
- **Apr 26, 2018:** Forwarded by Subcommittee to Full Committee by Voice Vote .
- **Apr 26, 2018:** Subcommittee Consideration and Mark-up Session Held.
- **Apr 26, 2018:** Forwarded by Subcommittee to Full Committee (Amended) by Voice Vote .
- **Apr 13, 2018:** Introduced in House
- **Apr 13, 2018:** Referred to the House Committee on Armed Services.
- **Apr 13, 2018:** Referred to the Subcommittee on Strategic Forces.
- **Apr 13, 2018:** Referred to the Subcommittee on Tactical Air and Land Forces.
- **Apr 13, 2018:** Referred to the Subcommittee on Seapower and Projection Forces.
- **Apr 13, 2018:** Referred to the Subcommittee on Military Personnel.
- **Apr 13, 2018:** Referred to the Subcommittee on Emerging Threats and Capabilities.
- **Apr 13, 2018:** Referred to the Subcommittee on Readiness.