H.R. 8800—NATIONAL DEFENSE AUTHORIZATION ACT FOR FISCAL YEAR 2027

CHAIRMAN'S MARK

SUMMARY OF BILL LANGUAGE 1

BILL LANGUAGE 31

DIRECTIVE REPORT LANGUAGE 467

ADDENDUM: SUMMARY TABLES 500

SUMMARY OF BILL LANGUAGE

Table Of Contents

NATIONAL DEFENSE AUTHORIZATION ACT FOR FISCAL YEAR 2027

Sec. 1—Short Title
Sec. 2—Organization of Act into Divisions; Table of Contents
Sec. 3—Congressional Defense Committees

DIVISION A—DEPARTMENT OF DEFENSE AUTHORIZATIONS

TITLE I—PROCUREMENT
LEGISLATIVE PROVISIONS
SUBTITLE A—AUTHORIZATION OF APPROPRIATIONS
Sec. 101—Authorization of Appropriations
SUBTITLE C—NAVY PROGRAMS
Sec. 131—Report on Continuity of Mission and Readiness During Transition of F-5 to F/A-18E/F Aircraft for the Navy Reserve

TITLE II—RESEARCH, DEVELOPMENT, TEST, AND EVALUATION
LEGISLATIVE PROVISIONS
SUBTITLE A—AUTHORIZATION OF APPROPRIATIONS
Sec. 201—Authorization of Appropriations
SUBTITLE B—PROGRAM REQUIREMENTS, RESTRICTIONS, AND LIMITATIONS
Sec. 217—Establishment of Synthetic Training Environment to Support Indo-Pacific Operations
Sec. 224—United States-Israel Defense Technology Cooperation Initiative

TITLE III—OPERATION AND MAINTENANCE
LEGISLATIVE PROVISIONS
SUBTITLE A—AUTHORIZATION OF APPROPRIATIONS
Sec. 301—Authorization of Appropriations

TITLE IV—MILITARY PERSONNEL AUTHORIZATIONS
LEGISLATIVE PROVISIONS
SUBTITLE C—AUTHORIZATION OF APPROPRIATIONS
Sec. 421—Military Personnel

TITLE VII—HEALTH CARE PROVISIONS
LEGISLATIVE PROVISIONS
SUBTITLE B—HEALTH CARE ADMINISTRATION
Sec. 714—Accounts for Medical and Health Care Programs of the Department of Defense
SUBTITLE C—STUDIES, REPORTS, AND OTHER MATTERS
Sec. 732—Modifications to Pilot Program to Assist Certain Members of the Armed Forces and Dependents with Additional Supplemental Coverage Relating to Cancer

TITLE VIII—ACQUISITION POLICY, ACQUISITION MANAGEMENT, AND RELATED MATTERS
LEGISLATIVE PROVISIONS
SUBTITLE A—ACQUISITION POLICY AND MANAGEMENT
Sec. 801—Ensuring Best Value in Procurement
Sec. 802—Limitation on Certain Contract Clauses for Commercial Products or Commercial Services
Sec. 803—Limitation on Suspension of Progress Payments
Sec. 804—Uniform Requirements for Electronic Contract Writing Systems and Acquisition Management Systems
Sec. 805—Risk-Based Approach to Monitoring Contractor Business Systems
Sec. 806—Review of Defense Audit Agencies
SUBTITLE B—AMENDMENTS TO GENERAL CONTRACTING AUTHORITIES, PROCEDURES, AND LIMITATIONS
Sec. 811—Modification to Certain Acquisition Thresholds
Sec. 812—Use of Accrued Interest by Certain Consortium Managers
Sec. 813—Amendment to Other Transaction Authority
Sec. 814—Requirement for Modular Open System Approach and Modifications to Rights in Technical Data
Sec. 815—Acquisition Thresholds for Certain Materials
Sec. 816—Codification of Program for Negotiation of Comprehensive Small Business Subcontracting Plans
Sec. 817—Consumption-Based Procurements and Associated Payments
Sec. 818—Transfer Authority for Rapid Transition of Other Transaction Authority Prototypes
SUBTITLE C—PROVISIONS RELATING TO ACQUISITION WORKFORCE DEVELOPMENT
Sec. 831—Acquisition Workforce Data Analytics Capability
Sec. 832—Chief Acquisition Talent Officer
Sec. 833—Codification of Acquisition Workforce Key Performance Objectives
Sec. 834—Demonstrated Proficiency Requirements for Critical Acquisition Positions
SUBTITLE D—INTELLECTUAL PROPERTY MATTERS
Sec. 841—Expansion of Reverse Engineering Authority for Prototype Projects
Sec. 842—Intellectual Property Ombudsman; Voluntary Expert Mediation for Certain Intellectual Property Matters
Sec. 844—Assessment of a Pay-to-Print Program
SUBTITLE E—OTHER MATTERS
Sec. 851—Addressing the Backlog of Open Cases Related to the Defense Federal Acquisition Regulation Supplement
TITLE IX—DEPARTMENT OF DEFENSE ORGANIZATION AND MANAGEMENT
LEGISLATIVE PROVISIONS
Sec. 901—Oversight of Geographic Combatant Commands
TITLE X—GENERAL PROVISIONS

LEGISLATIVE PROVISIONS
SUBTITLE A—FINANCIAL MATTERS
Sec. 1001—General Transfer Authority
Sec. 1002—Equivalency Standards for Financial Management Positions
Sec. 1003—Authority to Establish Joint Task Force Audit
SUBTITLE C—COUNTERTERRORISM
Sec. 1031—Extension of Prohibition on Use of Funds for Transfer or Release of Individuals Detained at United States Naval Station, Guantanamo Bay, Cuba, to the United States
Sec. 1032—Extension of Prohibition on Use of Funds to Construct or Modify Facilities in the United States to House Detainees Transferred from United States Naval Station, Guantanamo Bay, Cuba
Sec. 1033—Extension of Prohibition on Use of Funds for Transfer or Release of Individuals Detained at United States Naval Station, Guantanamo Bay, Cuba, to Certain Countries
Sec. 1034—Extension of Prohibition on Use of Funds to Close or Relinquish Control of United States Naval Station, Guantanamo Bay, Cuba
SUBTITLE E—STUDIES AND REPORTS
Sec. 1064—Annual Report and Briefing on Implementation of Army Transformation Initiative
SUBTITLE F—OTHER MATTERS
Sec. 1071—Extension of Briefing Requirement Regarding Civil Authorities at the Southwest Border
TITLE XI—CIVILIAN PERSONNEL MATTERS
LEGISLATIVE PROVISIONS
Sec. 1109—Civilian Employee and Contractor Financial Management Workforce Within the Department of Defense
TITLE XII—MATTERS RELATING TO FOREIGN NATIONS
LEGISLATIVE PROVISIONS
SUBTITLE B—MATTERS RELATING TO THE NEAR AND MIDDLE EAST
Sec. 1211—Extension of Counter-Terrorism Support Authority
Sec. 1212—Extension of Authority for Reimbursement of Certain Coalition Nations for Support Provided to United States Military Operations
Sec. 1213—Deadline for Afghanistan War Commission Final Report
Sec. 1214—Prohibition on Use of Funds to Support the Taliban
Sec. 1215—Extension of Authority to Provide Assistance to Counter the Islamic State of Iraq and Syria
Sec. 1216—Extension of Limitation on Availability of Funds for the Iraqi Security Forces
SUBTITLE C—MATTERS RELATING TO ISRAEL
Sec. 1221—Extension of War Reserve Stockpile Authority for Israel
Sec. 1222—United States-Israel Subterranean Cooperation
Sec. 1223—United States-Israel Cooperation to Counter Unmanned Systems in All Warfighting Domains

SUBTITLE D—MATTERS RELATING TO EUROPE
Sec. 1231—Extension and Modification of Oversight of United States Military Posture in Europe
Sec. 1232—Review of the Analytical Basis for United States Force Posture Adjustments in Europe
Sec. 1233—NATO Defense Planning and Burden Sharing Activities
SUBTITLE E—MATTERS RELATING TO THE INDO-PACIFIC
Sec. 1241—Extension of Pacific Deterrence Initiative
Sec. 1243—Oversight of United States Military Posture on the Korean Peninsula
TITLE XIV—OTHER AUTHORIZATIONS
LEGISLATIVE PROVISIONS
SUBTITLE A—MILITARY PROGRAMS
Sec. 1401—Working Capital Funds
Sec. 1402—Chemical Agents and Munitions Destruction, Defense
Sec. 1403—Drug Interdiction and Counter-Drug Activities, Defense-Wide
Sec. 1404—Defense Inspector General
Sec. 1405—Defense Health Program
SUBTITLE B—OTHER MATTERS
Sec. 1411—Extension of Authorities for Funding and Management of Joint Department of Defense-Department of Veterans Affairs Medical Facility Demonstration Fund for Captain James A. Lovell Health Care Center, Illinois
TITLE XVI—SPACE ACTIVITIES, STRATEGIC PROGRAMS, AND INTELLIGENCE MATTERS
LEGISLATIVE PROVISIONS
SUBTITLE A—SPACE ACTIVITIES
Sec. 1601—Reorganization of Acquisition Responsibilities of the Space Force
SUBTITLE C—NUCLEAR FORCES
Sec. 1631—Matters Relating to Intercontinental Ballistic Missiles
Sec. 1632—Designation of Air Force Global Strike Command as National Center for Conventional-Nuclear Integration
Sec. 1634—Prohibition on Reduction of Intercontinental Ballistic Missiles of the United States
Sec. 1635—Limitation on Reallocation of Funds for Ronald Reagan Space and Missile Test Range and United States Army Garrison Kwajalein Atoll
Sec. 1636—Feasibility Assessment for Potential Designation of Joint Global Strike Operations Center as Global Operations Center-Alternate
SUBTITLE E—OTHER MATTERS
Sec. 1652—Cooperative Threat Reduction Funds
Sec. 1653—Solid Rocket Motor Industrial Base
TITLE XVII—OTHER DEFENSE MATTERS
LEGISLATIVE PROVISIONS
Sec. 1701—Technical and Conforming Amendments

TITLE XVIII—REVITALIZATION OF THE DEFENSE INDUSTRIAL BASE
LEGISLATIVE PROVISIONS
SUBTITLE A—PROVISIONS TO PROTECT AND STRENGTHEN SUPPLY CHAINS
Sec. 1801—Critical Materials: Tiered Sourcing Restrictions and Requirements
Sec. 1802—Changes with Respect to the Federal Acquisition Security Council
Sec. 1803—Requirements Related to Detection and Avoidance of Counterfeit Electronic Parts
Sec. 1804—Analysis and Report on Sourcing of Certain Items
Sec. 1805—Defense Supply Chain Intelligence and Risk Response Program
Sec. 1806—Domestic Preference in the Procurement of Professional Services
Sec. 1807—Report on Primary Aluminum Sector Industrial Base Assessment
Sec. 1808—Assessment of Risk Related to Adversarial Capital in the Defense Industrial Base
Sec. 1809—Integration of Demand for Foreign Military Sales into Industrial Base Planning
SUBTITLE B—PROVISIONS RELATING TO DEFENSE INDUSTRIAL BASE MANUFACTURING
Sec. 1821—Clarification of Eligible Uses of Defense Industrial Base Fund
Sec. 1824—Report and Implementation of Plan for Advanced Manufacturing for Certain Critical Readiness Items of Supply
Sec. 1825—Additional Guidance Related to Advanced Manufacturing
Sec. 1826—Multiyear Procurement Authority for Certain Munitions
SUBTITLE D—SMALL BUSINESS MATTERS
Sec. 1841—Amendments to the Procurement Technical Assistance Cooperative Agreement Program
Sec. 1842—Pilot Program on Digital Engineering and Advanced Manufacturing to Address No-Bid Solicitations
SUBTITLE E—DEFENSE INDUSTRIAL BASE WORKFORCE MATTERS
Sec. 1851—Skills-Based Requirements for Department of Defense Contractor Personnel
Sec. 1852—Modification of Working Group on the Advanced Manufacturing Workforce
Sec. 1853—Workforce Development Initiatives to Support Mining of Critical Minerals
DIVISION C—DEPARTMENT OF ENERGY NATIONAL SECURITY AUTHORIZATIONS AND OTHER AUTHORIZATIONS
TITLE XXXI—DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS
LEGISLATIVE PROVISIONS
SUBTITLE A—NATIONAL SECURITY PROGRAMS AND AUTHORIZATIONS
Sec. 3101—National Nuclear Security Administration

Sec. 3102—Defense Environmental Cleanup
Sec. 3103—Other Defense Activities
Sec. 3104—Nuclear Energy
SUBTITLE B—PROGRAM AUTHORIZATIONS, RESTRICTIONS, AND LIMITATIONS
Sec. 3111—Modifications to Requirements for Plutonium Pit Production Capacity
Sec. 3116—Prohibition Relating to Reclassification of High-Level Waste
TITLE XXXII—DEFENSE NUCLEAR FACILITIES SAFETY BOARD
LEGISLATIVE PROVISIONS
Sec. 3201—Authorization
DIVISION D—FUNDING TABLES
Sec. 4001—Authorization of Amounts in Funding Tables

NATIONAL DEFENSE AUTHORIZATION ACT FOR FISCAL YEAR 2027

Sec. 1—Short Title

This section would cite the short title of this Act as the "National Defense Authorization Act for Fiscal Year 2027."

Sec. 2—Organization of Act into Divisions; Table of Contents

This section would organize the Act into divisions and contain the table of contents.

Sec. 3—Congressional Defense Committees

This section would provide the definition of "congressional defense committees."

DIVISION A—DEPARTMENT OF DEFENSE AUTHORIZATIONS

TITLE I—PROCUREMENT

LEGISLATIVE PROVISIONS

SUBTITLE A—AUTHORIZATION OF APPROPRIATIONS

Sec. 101—Authorization of Appropriations

This section would authorize appropriations for procurement at the levels identified in section 4101 of division D of this Act.

SUBTITLE C—NAVY PROGRAMS

Sec. 131—Report on Continuity of Mission and Readiness During Transition of F-5 to F/A-18E/F Aircraft for the Navy Reserve

This section would require the Secretary of the Navy to provide an annual report for 5 consecutive years on the Secretary's plan, and execution of that plan, for transitioning Navy Reserve F-5 tactical fighter aircraft flying units to the F/A-18E/F tactical fighter aircraft.

TITLE II—RESEARCH, DEVELOPMENT, TEST, AND EVALUATION

LEGISLATIVE PROVISIONS

SUBTITLE A—AUTHORIZATION OF APPROPRIATIONS

Sec. 201—Authorization of Appropriations

This section would authorize appropriations for research, development, test, and evaluation at the levels identified in section 4201 of division D of this Act.

SUBTITLE B—PROGRAM REQUIREMENTS, RESTRICTIONS, AND LIMITATIONS

Sec. 217—Establishment of Synthetic Training Environment to Support Indo-Pacific Operations

This section would require the Secretary of Defense to establish a persistent, secure, all-domain, live-virtual-constructive synthetic training environment to support training and mission rehearsal for operations in the Indo-Pacific.

Sec. 224—United States-Israel Defense Technology Cooperation Initiative

This section would require the Secretary of Defense to designate an executive agent responsible for synchronizing cooperative efforts between the United States and Israel, including bilateral defense technology research, development, testing, evaluation, integration, and industrial cooperation.

TITLE III—OPERATION AND MAINTENANCE

LEGISLATIVE PROVISIONS

SUBTITLE A—AUTHORIZATION OF APPROPRIATIONS

Sec. 301—Authorization of Appropriations

This section would authorize appropriations for operation and maintenance activities at the levels identified in section 4301 of division D of this Act.

TITLE IV—MILITARY PERSONNEL AUTHORIZATIONS

LEGISLATIVE PROVISIONS

SUBTITLE C—AUTHORIZATION OF APPROPRIATIONS

Sec. 421—Military Personnel

This section would authorize appropriations for military personnel at the levels identified in the funding table in section 4401 of division D of this Act.

TITLE VII—HEALTH CARE PROVISIONS

LEGISLATIVE PROVISIONS

SUBTITLE B—HEALTH CARE ADMINISTRATION

Sec. 714—Accounts for Medical and Health Care Programs of the Department of Defense

This section would amend section 1100 of title 10 United States Code to replace the single Defense Health Program Account with two distinct accounts: the Combat and Operational Medicine Program Account (COMP), and the Private Sector Care Program Account (PSCP).

SUBTITLE C—STUDIES, REPORTS, AND OTHER MATTERS

Sec. 732—Modifications to Pilot Program to Assist Certain Members of the Armed Forces and Dependents with Additional Supplemental Coverage Relating to Cancer

This provision would amend section 734 of the National Defense Authorization Act for Fiscal Year 2026 (Public Law 119-60) pertaining to a pilot program for supplemental coverage relating to cancer.

TITLE VIII—ACQUISITION POLICY, ACQUISITION MANAGEMENT, AND RELATED MATTERS

LEGISLATIVE PROVISIONS

SUBTITLE A—ACQUISITION POLICY AND MANAGEMENT

Sec. 801—Ensuring Best Value in Procurement

This section would codify two sections of Public Law that limit the use of lowest price technically acceptable source selection processes to situations where minimum requirements are clear and paying more would provide little additional benefit (section 813 of the National Defense Authorization Act for Fiscal Year 2017 (Public Law 114-328) and section 880 of the John S. McCain National Defense Authorization Act for Fiscal Year 2019 (Public Law 115-232)). This section would also amend section 152 of title 41, United States Code, to ensure that executive agencies do not make contracting decisions based solely on the lowest price when higher-quality or more capable proposals could provide better long-term value under full and open competition procedures.

Sec. 802—Limitation on Certain Contract Clauses for Commercial Products or Commercial Services

This section would make a clarifying amendment to section 3452 of title 10, United States Code, to clarify that clauses under Federal Acquisition Regulation (FAR) Part 15 (Contracting by Negotiation) do not apply to contracts governed by FAR Part 12 (Acquisition of Commercial Products and Services) when a FAR Part 12 clause already addresses the same matter.

Sec. 803—Limitation on Suspension of Progress Payments

This section would amend section 3804 of title 10, United States Code, to restrict the Secretary of Defense from reducing or suspending a progress payment to a contractor without finding substantial evidence justifying the suspension or reduction of payment under Federal Acquisition Regulation clause 52.232-16. The provision would also limit a suspension of a progress payment to not more than 60 days if the contractor initiates corrective actions.

Sec. 804—Uniform Requirements for Electronic Contract Writing Systems and Acquisition Management Systems

This section would add a new section 4755 to title 10, United States Code, to clarify and codify existing requirements for the Secretary of Defense to maintain uniform data standards, internal control requirements, and independent verification and validation requirements for processing procurement requests, contracts, receipts, and invoices within the Department of Defense. This section would also require the Secretary to develop a phased implementation strategy to transition the Department to systems that are compliant with any new requirements developed as a result of section 4755. In addition, this section would add a new section 1132 to title 41, United States Code, to codify requirements for electronic contract writing systems and acquisition management systems for executive agencies other than the Department of Defense. Finally, this section

would repeal section 862 of the National Defense Authorization Act for Fiscal Year 2013 (Public Law 112–239).

Sec. 805—Risk-Based Approach to Monitoring Contractor Business Systems

This section would require the Secretary of Defense to implement an agile, streamlined, risk-based approach to the surveillance of contractor business systems. Accordingly, this section would repeal section 893 of the Ike Skelton National Defense Authorization Act for Fiscal Year 2011 (Public Law 111–383), which established the requirements for the current contractor business systems improvement program. This section would also require the Secretary, not later than 90 days after the date of enactment of this Act, to enter into an agreement with the acquisition research organization described in section 4142(a) of title 10, United States Code, to provide recommendations for implementing the requirements of this section.

Sec. 806—Review of Defense Audit Agencies

This section would require the Secretary of Defense, not later than 180 days after the date of enactment of this Act, to contract with an entity to review the standards, guidance, and policies of the defense audit agencies and identify opportunities to improve and streamline their processes. The section would also require the entity to submit a report to the Secretary of Defense and the Inspector General of the Department of Defense, and require the Inspector General, not later than 60 days after receiving the report, to provide it to the congressional defense committees, along with any recommendations the Inspector General considers appropriate.

SUBTITLE B—AMENDMENTS TO GENERAL CONTRACTING AUTHORITIES, PROCEDURES, AND LIMITATIONS

Sec. 811—Modification to Certain Acquisition Thresholds

This section would amend section 3702 of title 10, United States Code and section 1908 of title 41, United States Code, by requiring the inflation adjustment of acquisition-related dollar thresholds to occur every 3 years instead of every 5 years. This section would also make adjustments to several contracting thresholds established by title 10 and title 41, United States Code, including the simplified acquisition threshold and the micro-purchase threshold.

Sec. 812—Use of Accrued Interest by Certain Consortium Managers

This section would amend section 4021 of title 10, United States Code, to establish guidelines for how interest accrued on advance payments by the Department of Defense to a consortium management organization can be used.

Sec. 813—Amendment to Other Transaction Authority

This section would amend section 4022 of title 10, United States Code, to authorize an official responsible for entering into other transactions for prototype projects to assess demonstrated performance, speed of delivery, and the alignment of a capability with the needs of the Department of Defense as the primary factors in determining the financial structure of an award. This section would also preserve the flexibility for such officials to negotiate voluntary cost-sharing arrangements when supported by market opportunities and potential commercial returns.

Sec. 814—Requirement for Modular Open System Approach and Modifications to Rights in Technical Data

This section would amend section 4401 of title 10, United States Code, to clarify that a modular open system approach should be tailored to the characteristics, intended use, planned service life, and other relevant factors of a system in order to support broader adoption of modular and interoperable designs. Accordingly, this section would also make conforming repeals of sections 4402 and 4403 of title 10, and section 804 of the National Defense Authorization Act for Fiscal Year 2021 (Public Law 116-283).

Sec. 815—Acquisition Thresholds for Certain Materials

This section would amend sections 4863 and 4872 of title 10, United States Code, to revise an exception for purchases of covered materials to apply to amounts below $250,000, adjusted for inflation every 5 years, instead of tying the exception to the simplified acquisition threshold. This section would also amend section 4873 of title 10, United States Code, to revise the exception for purchases of covered printed circuit boards to apply to amounts below $10,000, adjusted for inflation every 5 years, instead of tying the exception to the micro-purchase threshold.

Sec. 816—Codification of Program for Negotiation of Comprehensive Small Business Subcontracting Plans

This section would establish a new section in title 10, United States Code, to codify the requirement for the Secretary of Defense to maintain a program under which service acquisition executives and heads of a Defense Agency are authorized to negotiate and administer comprehensive subcontracting plans.

Sec. 817—Consumption-Based Procurements and Associated Payments

This section would amend section 3324 of title 31, United States Code, to authorize agency heads to make advance payments for commercially available content and certain information and communications technology subscriptions, reservations, or tenancy arrangements, including cloud environments, where the

procuring agency establishes appropriate access and security standards. This section would also add a new section 2314 to title 41, United States Code, to authorize agencies to acquire services through consumption-based solutions that are billed based on actual usage. In addition, this section would modify and extend the pilot program for consumption-based solutions authorized under section 809 of the National Defense Authorization Act for Fiscal Year 2024 (Public Law 118-31).

Sec. 818—Transfer Authority for Rapid Transition of Other Transaction Authority Prototypes

This section would authorize a Portfolio Acquisition Executive (PAE) within the Department of Defense to transfer not more than 10 percent of authorized amounts made available for research, development, test, and evaluation programs, projects, or activities within the PAE's portfolio. The section would clarify that such transfers may only be made to a corresponding procurement program, project, or activity within the same portfolio and only under specified conditions. This section would also require the PAE to provide written notification to the congressional defense committees and designated senior Department of Defense officials not later than 15 days before making such a transfer.

SUBTITLE C—PROVISIONS RELATING TO ACQUISITION WORKFORCE DEVELOPMENT

Sec. 831—Acquisition Workforce Data Analytics Capability

This section would amend section 1701a of title 10, United States Code, to require the establishment of a Department-wide acquisition workforce data analytics capability to support workforce planning and performance management. This section would also direct the Under Secretary of Defense for Acquisition and Sustainment to use commercially available tools to the maximum extent practicable when developing and maintaining this capability.

Sec. 832—Chief Acquisition Talent Officer

This section would amend chapter 87 of title 10, United States Code, to establish a Chief Acquisition Talent Officer of the Department of Defense to serve as the principal staff assistant to the Under Secretary of Defense for Acquisition and Sustainment on Department-wide acquisition workforce strategy and talent management. This section would also require the Chief Acquisition Talent Officer to submit an annual report to the congressional defense committees assessing workforce capacity and capability, identifying critical gaps, and providing recommendations to strengthen the acquisition workforce.

Sec. 833—Codification of Acquisition Workforce Key Performance Objectives

This section would amend section 1722b of title 10, United States Code, to require the Secretary of Defense to implement mandatory key performance objectives for civilian members of the acquisition workforce, codifying requirements previously established under section 826 of the National Defense Authorization Act for Fiscal Year 2026 (Public Law 119-60).

Sec. 834—Demonstrated Proficiency Requirements for Critical Acquisition Positions

This section would amend section 1731 of title 10, United States Code, to require that individuals serving in civilian critical acquisition positions demonstrate proficiency in achieving the key performance objectives that would be established under section 1722b(d) of this title in a provision elsewhere in this Act, including through the effective use of new acquisition authorities and approaches provided by Congress. This section would also require the Under Secretary of Defense for Acquisition and Sustainment to establish a Department-wide framework to assess demonstrated proficiency with those key performance objectives.

SUBTITLE D—INTELLECTUAL PROPERTY MATTERS

Sec. 841—Expansion of Reverse Engineering Authority for Prototype Projects

This section would amend section 4022 of title 10, United States Code, to expand the authority for reverse engineering projects by removing the requirement that such projects be associated with addressing obsolescence.

Sec. 842—Intellectual Property Ombudsman; Voluntary Expert Mediation for Certain Intellectual Property Matters

This section would amend chapter 275 of title 10, United States Code, by inserting a new section 3792 to require the designation of an Intellectual Property Ombudsman to provide independent, non-binding guidance to contracting officers, contractors, and subcontractors regarding intellectual property matters and to facilitate communication on such matters between contractors and contracting officers. This section would also insert a new section 3792a to establish a mediation process through which the Department of Defense and contractors may seek to resolve intellectual property disputes before resorting to litigation. This section would further authorize the Secretary of Defense, under certain conditions, to approve a binding recommendation requiring a covered contractor to provide non-deliverable access to disputed intellectual property. Finally, this section would require the Secretary of Defense to implement sections 3792 and 3792a not later than 180 days after the date of enactment of this Act.

Sec. 844—Assessment of a Pay-to-Print Program

This section would require the Secretary of Defense to assess and report to Congress on the feasibility and utility of establishing a Department-wide program to be known as the "Pay-to-Print Program."

SUBTITLE E—OTHER MATTERS

Sec. 851—Addressing the Backlog of Open Cases Related to the Defense Federal Acquisition Regulation Supplement

This section would require the Under Secretary of Defense for Acquisition and Sustainment not later than 90 days after the date of enactment of this Act, to establish a team of experts in acquisition regulations to assist in addressing the backlog of open cases related to the Defense Federal Acquisition Regulation Supplement. This section would also require the Principal Director for Defense Pricing, Contracting, and Acquisition Policy to provide a monthly briefing to the congressional defense committees on the progress made in reducing the backlog until such time that the backlog is reduced to only cases that are less than 180 days old.

TITLE IX—DEPARTMENT OF DEFENSE ORGANIZATION AND MANAGEMENT

LEGISLATIVE PROVISIONS

Sec. 901—Oversight of Geographic Combatant Commands

This section would extend to the National Defense Authorization Act for Fiscal Year 2027 the prohibition of funds related to oversight of the geographic combatant commands pursuant to section 916 of the National Defense Authorization Act for Fiscal Year 2026 (Public Law 119-60).

TITLE X—GENERAL PROVISIONS

LEGISLATIVE PROVISIONS

SUBTITLE A—FINANCIAL MATTERS

Sec. 1001—General Transfer Authority

This section would allow the Secretary of Defense, with certain limitations, to make transfers between amounts authorized for fiscal year 2027 in division A of this Act. This section would limit the total amount transferred under this authority to $6.00 billion.

Sec. 1002—Equivalency Standards for Financial Management Positions

This section would amend section 1599d of title 10, United States Code, by requiring the Secretary of Defense to include equivalency standards in the Department regulation for professional certification and credential standards for financial management positions. This section would require that such standards identify any test-based professional certification or credential issued by an authority other than the Department that satisfies Department of Defense requirements.

Sec. 1003—Authority to Establish Joint Task Force Audit

This provision would authorize the Secretary of Defense to establish Joint Task Force Audit to support the goal of achieving an unmodified audit opinion by December 31, 2028.

SUBTITLE C—COUNTERTERRORISM

Sec. 1031—Extension of Prohibition on Use of Funds for Transfer or Release of Individuals Detained at United States Naval Station, Guantanamo Bay, Cuba, to the United States

This section would prohibit the use of any amounts authorized to be appropriated or otherwise made available for the Department of Defense during the period beginning on the date of the enactment of this Act and ending on December 31, 2027, to transfer or release detainees at U.S. Naval Station, Guantanamo Bay, Cuba, to or within the United States, its territories, or possessions.

Sec. 1032—Extension of Prohibition on Use of Funds to Construct or Modify Facilities in the United States to House Detainees Transferred from United States Naval Station, Guantanamo Bay, Cuba

This section would prohibit the use of any amounts authorized to be appropriated or otherwise made available for the Department of Defense to be used during the period beginning on the date of the enactment of this Act and ending on December 31, 2027, to construct or modify any facility in the United States, its territories, or possessions to house any detainee transferred from U.S. Naval Station, Guantanamo Bay, Cuba, for the purposes of detention or imprisonment in the custody or under the effective control of the Department of Defense.

Sec. 1033—Extension of Prohibition on Use of Funds for Transfer or Release of Individuals Detained at United States Naval Station, Guantanamo Bay, Cuba, to Certain Countries

This section would prohibit the use of funding authorized to be appropriated or otherwise made available for the Department of Defense during the period beginning on the date of the enactment of this Act and ending on December 31, 2027, to transfer, release, or assist in the transfer or release of any individual detained at U.S. Naval Station, Guantanamo Bay, Cuba, to Libya, Somalia, Syria, Yemen, and Afghanistan.

Sec. 1034—Extension of Prohibition on Use of Funds to Close or Relinquish Control of United States Naval Station, Guantanamo Bay, Cuba

This section would prohibit the use of any amounts authorized to be appropriated or otherwise made available to the Department of Defense for fiscal year 2027 for the closure or abandonment of United States Naval Station, Guantanamo Bay, Cuba, the relinquishment of control of Guantanamo Bay to the Republic of Cuba, or the implementation of a material modification to the Treaty Between the United States of America and Cuba signed in the District of Columbia on May 29, 1934, that constructively closes United States Naval Station, Guantanamo Bay.

SUBTITLE E—STUDIES AND REPORTS

Sec. 1064—Annual Report and Briefing on Implementation of Army Transformation Initiative

This section would require the Secretary of the Army to report annually to the committee detailing the programmatic choices made to implement the Army Continuous Transformation initiative, the Army Transformation Initiative, and the Transformation in Contact initiative. The report would include both new developmental and fielded capabilities, as well as capabilities and capacity divested.

SUBTITLE F—OTHER MATTERS

Sec. 1071—Extension of Briefing Requirement Regarding Civil Authorities at the Southwest Border

This section would extend a briefing requirement regarding the support provided by the Department of Defense to civil authorities at the southwest border.

TITLE XI—CIVILIAN PERSONNEL MATTERS

LEGISLATIVE PROVISIONS

Sec. 1109—Civilian Employee and Contractor Financial Management Workforce Within the Department of Defense

This section would require the Department of Defense to establish a Financial Management Skills Assessment Integrated Product Team to assist in the Department's audit readiness.

TITLE XII—MATTERS RELATING TO FOREIGN NATIONS

LEGISLATIVE PROVISIONS

SUBTITLE B—MATTERS RELATING TO THE NEAR AND MIDDLE EAST

Sec. 1211—Extension of Counter-Terrorism Support Authority

This section would extend the authority under section 1226 of the National Defense Authorization Act for Fiscal Year 2016 (Public Law 114-92) to provide support to certain governments for border security operations through December 31, 2027.

Sec. 1212—Extension of Authority for Reimbursement of Certain Coalition Nations for Support Provided to United States Military Operations

This section would extend to the National Defense Authorization Act for Fiscal Year 2027 the authority to reimburse or provide certain assistance to any key cooperating nation for support provided by that nation to U.S. military operations in Afghanistan, Iraq, or Syria pursuant to section 1233 of the National Defense Authorization Act for Fiscal Year 2008 (Public Law 110-181).

Sec. 1213—Deadline for Afghanistan War Commission Final Report

This section would modify section 1094 of the National Defense Authorization Act for Fiscal Year 2022 (Public Law 117-81) to extend the deadline for the Afghanistan War Commission to deliver its final report by 1 year.

Sec. 1214—Prohibition on Use of Funds to Support the Taliban

This provision would prohibit funds authorized or made available to the Department of Defense for fiscal year 2027 to be obligated or expended to provide assistance to the Taliban.

Sec. 1215—Extension of Authority to Provide Assistance to Counter the Islamic State of Iraq and Syria

This section would extend the authority under section 1236 of the National Defense Authorization Act for Fiscal Year 2015 (Public Law 113-291) to provide support to partner forces in Iraq to counter the Islamic State of Iraq and Syria. This section would extend the authority through December 31, 2027.

Sec. 1216—Extension of Limitation on Availability of Funds for the Iraqi Security Forces

This section would extend the condition that 25 percent of funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2027 for the Iraqi Security Forces under section 1236 of the National Defense Authorization Act for Fiscal Year 2015 (Public Law 113-291) may only be made available if the Secretary of Defense certifies that the Government of Iraq has taken credible steps to reduce the influence of Iranian-aligned militia groups and actors within the Iraqi Security Forces.

SUBTITLE C—MATTERS RELATING TO ISRAEL

Sec. 1221—Extension of War Reserve Stockpile Authority for Israel

This section would extend the existing War Reserve Stockpile Authority for Israel established by section 12001(d) of the Department of Defense Appropriations Act, 2005 (Public Law 108-287) to January 1, 2029.

Sec. 1222—United States-Israel Subterranean Cooperation

This section would modify section 1279 of the National Defense Authorization Act for Fiscal Year 2016 (Public Law 114-92) to extend the authority for the Secretary of Defense to conduct collaborative research, development, testing, and evaluation of anti-tunnel capabilities with Israel through December 31, 2029. This section would also expand the authority to include subterranean threats of all types.

Sec. 1223—United States-Israel Cooperation to Counter Unmanned Systems in All Warfighting Domains

This section would modify section 1278 of the National Defense Authorization Act for Fiscal Year 2020 (Public Law 116-92) to extend the authority for the Secretary of Defense to conduct collaborative research, development, testing, and evaluation of technologies to counter unmanned systems with Israel through December 31, 2029.

SUBTITLE D—MATTERS RELATING TO EUROPE

Sec. 1231—Extension and Modification of Oversight of United States Military Posture in Europe

This section would extend to the National Defense Authorization Act for Fiscal Year 2027 the prohibition of funds related to oversight of United States military posture in Europe pursuant to section 1249 of the National Defense Authorization Act for Fiscal Year 2026 (Public Law 119-60). This section would also add to the certification requirement in cases involving the withdrawal of members of the Armed Forces or Department of Defense equipment from countries within the area of responsibility of the United States European Command an assessment that repositioning such personnel or equipment to NATO's eastern flank was not feasible.

Sec. 1232—Review of the Analytical Basis for United States Force Posture Adjustments in Europe

This section would require the Under Secretary of Defense for Policy, in coordination with the Chairman of the Joint Chiefs of Staff, to submit a report on the analytical basis for the review of global force posture conducted during development of the National Defense Strategy, including the extent to which that analysis informed the force posture adjustments directed by the Department of Defense in the area of responsibility of the Commander, U.S. European Command since January 20, 2025.

Sec. 1233—NATO Defense Planning and Burden Sharing Activities

This section would require a regular report from the Commander, U.S. European Command assessing the North Atlantic Treaty Organization's (NATO) defense planning and burden sharing activities, as well as NATO's deterrence and defense posture on the alliance's eastern flank.

SUBTITLE E—MATTERS RELATING TO THE INDO-PACIFIC

Sec. 1241—Extension of Pacific Deterrence Initiative

This section would extend the authority for the Pacific Deterrence Initiative and associated reporting requirements.

Sec. 1243—Oversight of United States Military Posture on the Korean Peninsula

This section would extend to fiscal year 2027 the prohibition of funds related to oversight of United States military posture on the Korean Peninsula pursuant to section 1268 of the National Defense Authorization Act for Fiscal Year 2026 (Public Law 119-60).

TITLE XIV—OTHER AUTHORIZATIONS

LEGISLATIVE PROVISIONS

SUBTITLE A—MILITARY PROGRAMS

Sec. 1401—Working Capital Funds

This section would authorize appropriations for Defense Working Capital Funds at the levels identified in section 4501 of division D of this Act.

Sec. 1402—Chemical Agents and Munitions Destruction, Defense

This section would authorize appropriations for Chemical Agents and Munitions Destruction, Defense at the levels identified in section 4501 of division D of this Act.

Sec. 1403—Drug Interdiction and Counter-Drug Activities, Defense-Wide

This section would authorize appropriations for Drug Interdiction and Counter-Drug Activities, Defense-wide at the levels identified in section 4501 of division D of this Act.

Sec. 1404—Defense Inspector General

This section would authorize appropriations for the Office of the Inspector General of the Department of Defense at the levels identified in section 4501 of division D of this Act.

Sec. 1405—Defense Health Program

This section would authorize appropriations for the Defense Health Program at the levels identified in section 4501 of division D of this Act.

SUBTITLE B—OTHER MATTERS

Sec. 1411—Extension of Authorities for Funding and Management of Joint Department of Defense-Department of Veterans Affairs Medical Facility Demonstration Fund for Captain James A. Lovell Health Care Center, Illinois

This section would extend the authorities for funding and management of joint Department of Defense-Department of Veterans Affairs Medical Facility demonstration fund for Captain James A. Lovell Health Care Center, Illinois until September 30, 2028.

TITLE XVI—SPACE ACTIVITIES, STRATEGIC PROGRAMS, AND INTELLIGENCE MATTERS

LEGISLATIVE PROVISIONS

SUBTITLE A—SPACE ACTIVITIES

Sec. 1601—Reorganization of Acquisition Responsibilities of the Space Force

This section would repeal certain statues to allow for the Department of the Air Force to reorganize its acquisition structure and other confirming changes.

SUBTITLE C—NUCLEAR FORCES

Sec. 1631—Matters Relating to Intercontinental Ballistic Missiles

This section would provide additional transfer authority to enhance efforts to modernize the land-based intercontinental ballistic missile force. Additionally, this section would also authorize certain procurements related to the land-based intercontinental ballistic missile force, and amend section 2244a of title 10, United States Code, to increase the threshold of permitted modifications for strategic delivery systems.

Sec. 1632—Designation of Air Force Global Strike Command as National Center for Conventional-Nuclear Integration

This section would require the Secretary of the Air Force to designate Air Force Global Strike Command as the National Center for Conventional-Nuclear Integration for the Department of the Air Force and specify certain associated responsibilities.

Sec. 1634—Prohibition on Reduction of Intercontinental Ballistic Missiles of the United States

This section would prohibit the use of funds authorized for fiscal year 2027 from being used to reduce the number of intercontinental ballistic missiles (ICBMs) of the United States below 400 or reduce the alert level of the ICBM force.

Sec. 1635—Limitation on Reallocation of Funds for Ronald Reagan Space and Missile Test Range and United States Army Garrison Kwajalein Atoll

This section would limit the reallocation of fund authorized to be appropriated for activities at the Ronald Reagan Space and Missile Test Range or United States Army Garrison Kwajalein Atoll, with an exception.

Sec. 1636—Feasibility Assessment for Potential Designation of Joint Global Strike Operations Center as Global Operations Center-Alternate

This section would require the Secretary of the Air Force to carry out a feasibility assessment with respect to designating the Joint Global Strike

Operations Center as an alternate command post to the U.S. Strategic Command's Global Operations Center.

SUBTITLE E—OTHER MATTERS

Sec. 1652—Cooperative Threat Reduction Funds

This section would allocate specific funding amounts for each program under the Department of Defense Cooperative Threat Reduction (CTR) Program from the overall $221.3 million that the committee would authorize for the CTR Program. The allocation under this section reflects the amount of the budget request for fiscal year 2027.

This section would also specify that funds authorized to be appropriated to the Department of Defense for the CTR Program, established under the Department of Defense Cooperative Threat Reduction Act (50 U.S.C. 3711), would be available for obligation for fiscal years 2027-2029.

Sec. 1653—Solid Rocket Motor Industrial Base

This section would establish a solid rocket motor qualification working group and would require that certain covered munitions have more than one solid rocket motor supplier. The committee remains committed to working with the Department of Defense to broaden the Defense Industrial Base, specifically with regards to solid rocket motors. To that end, the committee encourages the Secretary of Defense to obligate and expend funding that has been appropriated by Congress for this explicit effort. The committee also remains concerned with the sole use of equity investments with regards to expanding solid rocket motor industrial base when there are other tools that could be used in a more expeditious manner given the importance of increasing munition production.

In addition to obligating and expending the already appropriated funding, the committee believes there should be a whole of Department effort to establish a strategy and implementation plan for the qualification and fielding of second-source solid rocket motor providers to meet growing demand, increase production resilience, and mitigate supply-chain risk. In carrying out this effort, the Department should leverage existing authorities, including Defense Production Act authorities, multi-year procurement contracts, and other acquisition tools, to accelerate qualification timelines and reduce barriers to entry for additional providers.

TITLE XVII—OTHER DEFENSE MATTERS

LEGISLATIVE PROVISIONS

Sec. 1701—Technical and Conforming Amendments

This section would make technical and conforming amendments to existing law.

TITLE XVIII—REVITALIZATION OF THE DEFENSE INDUSTRIAL BASE

LEGISLATIVE PROVISIONS

SUBTITLE A—PROVISIONS TO PROTECT AND STRENGTHEN SUPPLY CHAINS

Sec. 1801—Critical Materials: Tiered Sourcing Restrictions and Requirements

This section would amend section 4872 of title 10, United States Code, to comprehensively restructure restrictions related to the sourcing of certain critical materials. This section would establish a tiered framework for sourcing restrictions and implementation timelines based on the availability of supply from sources not subject to restriction. This section would also streamline and enhance waiver authorities, provide for expedited qualification of new domestic and allied-nation sources, and establish a preferred status for contractors that manufacture covered materials in the United States or that meet certain criteria related to compliance with the requirements of this section. This section would also add niobium oxides, metals, and alloys as covered materials.

Sec. 1802—Changes with Respect to the Federal Acquisition Security Council

This section would make amendments to chapter 13 of title 41, United States Code, to strengthen the organization, function, and authorities of the Federal Acquisition Security Council. This section would also require the Secretary of Defense, not later than 30 days after the date of enactment of this Act, to notify the congressional defense committees of the designation of the Department of Defense officials who will serve on the Council pursuant to section 1322(b)(1)(C)(ii) of title 41, United States Code. This section would further require the Secretary to ensure such officials regularly participate in Council activities and provide requested information to the Council in a timely manner. In addition, this section would require the Secretary to establish procedures to ensure appropriate Department of Defense officials are informed of Council activities in a timely manner, including the Under Secretary of Defense for Acquisition and Sustainment, the Under Secretary of Defense for Research and Engineering, the Vice Chairman of the Joint Chiefs of Staff in the role as Chair of the Joint Requirements Oversight Council, and the Assistant Secretary of Defense for Industrial Base Policy.

Sec. 1803—Requirements Related to Detection and Avoidance of Counterfeit Electronic Parts

This section would amend section 818 of the National Defense Authorization Act for Fiscal Year 2012 (Public Law 112–81), as amended, to require that certain electronic parts purchases made below the simplified acquisition threshold or the micro-purchase threshold be procured exclusively from the original manufacturer or an authorized dealer.

Sec. 1804—Analysis and Report on Sourcing of Certain Items

This section would require the Secretary of Defense to conduct additional analyses and take actions to address sourcing and industrial capacity for high-priority goods and services needed by the Department of Defense. Such actions may include increasing domestic production, diversifying sources of supply, restricting purchases from certain countries, expanding stockpiles, and promoting recycling or reuse to improve supply chain resilience. This section would also make a conforming repeal of section 849 of the National Defense Authorization Act for Fiscal Year 2021 (Public Law 116-283).

Sec. 1805—Defense Supply Chain Intelligence and Risk Response Program

This section would require the Secretary of Defense, acting through the Assistant Secretary of Defense for Industrial Base Policy, not later than 180 days after the date of the enactment of this Act, to establish a Department of Defense-wide program to provide a coordinated, holistic framework to enhance the Department's ability to illuminate, assess, anticipate, and respond to risks across the defense industrial base supply chain.

Sec. 1806—Domestic Preference in the Procurement of Professional Services

This section would require the Secretary of Defense, not later than 180 days after the date of enactment of this Act, to revise the Department of Defense Supplement to the Federal Acquisition Regulation to provide that contracting officers give preference to offerors that are United States companies for contracts for professional services. This preference could be waived in limited circumstances as determined by the Secretary of Defense and supported by a documented justification.

Sec. 1807—Report on Primary Aluminum Sector Industrial Base Assessment

This section would require the Department of Defense to submit to the congressional defense committees the Defense Contract Management Agency Industrial Analysis Division's 2025 report titled "Primary Aluminum Sector Industrial Base Assessment Report" and to provide a briefing on aluminum supply chain security.

Sec. 1808—Assessment of Risk Related to Adversarial Capital in the Defense Industrial Base

This section would require the Secretary of Defense, not later than 90 days after the date of enactment of this Act, to designate an office within the Office of Industrial Base Policy with primary responsibility for assessing and mitigating risks related to adversarial capital in the national technology and industrial base (NTIB). This section would also require the designated office to establish and maintain an Economic Security Risk Assurance capability to consolidate and analyze information related to adversarial capital flows to entities in the NTIB and support risk analysis and visualization for program managers, acquisition officials, and other appropriate Department of Defense personnel.

Sec. 1809—Integration of Demand for Foreign Military Sales into Industrial Base Planning

This section would require the Secretary of Defense to include demand for foreign military sales into industrial base planning.

SUBTITLE B—PROVISIONS RELATING TO DEFENSE INDUSTRIAL BASE MANUFACTURING

Sec. 1821—Clarification of Eligible Uses of Defense Industrial Base Fund

This section would amend section 4817 of title 10, United States Code, to clarify that the Industrial Base Fund can be used for private-sector drydock and ship repair infrastructure components and systems, as well as for advanced microelectronics packaging.

Sec. 1824—Report and Implementation of Plan for Advanced Manufacturing for Certain Critical Readiness Items of Supply

This section would require the Under Secretary of Defense for Acquisition and Sustainment to submit the plan for advanced manufacturing of critical readiness items of supply required by section 1842 of the National Defense Authorization Act for Fiscal Year 2026 (Public Law 119–60) to the collaborative forum established under section 1844 of such Act and to the Defense Logistics Agency. This section would also require the collaborative forum to use the plan to develop or identify advanced manufacturing solutions to increase the production of critical readiness items of supply. In addition, this section would require the Defense Logistics Agency to update the No Bid Solicitation List to identify items on the list designated as critical readiness items of supply.

Sec. 1825—Additional Guidance Related to Advanced Manufacturing

This section would amend section 1846 of the National Defense Authorization Act for Fiscal Year 2026 (Public Law 119-60) by ensuring required guidance on the use of advanced manufacturing capabilities addresses risk-based policies and best practices to prevent the dissemination of information or capabilities that enable adversarial foreign influence over the production of defense parts, including a preference for the use of parts produced through secure domestic additive manufacturing in the United States.

Sec. 1826—Multiyear Procurement Authority for Certain Munitions

This section would provide multiyear procurement authority for certain munitions.

SUBTITLE D—SMALL BUSINESS MATTERS

Sec. 1841—Amendments to the Procurement Technical Assistance Cooperative Agreement Program

This section would amend chapter 388 of title 10, United States Code, to improve the Procurement Technical Assistance Cooperative Agreement Program by ensuring client confidentiality and providing program centers with more flexibility in funding limits so they can better meet growing demand from small and nontraditional businesses seeking technical assistance with Department of Defense contracts.

Sec. 1842—Pilot Program on Digital Engineering and Advanced Manufacturing to Address No-Bid Solicitations

This section would require the Director of the Defense Logistics Agency, in coordination with the Assistant Secretary of Defense for Sustainment and the Assistant Secretary of Defense for Industrial Base Policy, not later than 180 days after the date of enactment of this Act, to establish a pilot program to leverage small businesses to address supply chain gaps associated with certain parts, products, and components listed on the Defense Logistics Agency No Bid Solicitation List.

SUBTITLE E—DEFENSE INDUSTRIAL BASE WORKFORCE MATTERS

Sec. 1851—Skills-Based Requirements for Department of Defense Contractor Personnel

This section would establish a new section in chapter 223 of title 10, United States Code, to prohibit the Department of Defense from stipulating minimum education requirements for contractor personnel in a solicitation unless the contracting officer provides written justification that the needs of the Department

cannot be met without such requirements. This section would also require the Secretary of Defense to consider encouraging the use of alternatives to education requirements, such as skills, work experience, certifications, apprenticeships, and demonstrated abilities when revising the Department of Defense Supplement to the Federal Acquisition Regulation to carry out the new section. This section would also make a conforming repeal of section 813 of the Floyd D. Spence National Defense Authorization Act for Fiscal Year 2001 (Public Law 106-398), as this section would update the requirements for the Department to justify minimum education requirements for contractor personnel currently established in section 813.

Sec. 1852—Modification of Working Group on the Advanced Manufacturing Workforce

This section would amend section 1843 of the National Defense Authorization Act for Fiscal Year 2026 (Public Law 119–60) to expand the responsibilities of the Department of Defense working group on the advanced manufacturing workforce to include identifying barriers to recruiting, developing, training, and certifying a sufficient workforce. This section would also require a report assessing the success of related pilot programs and initiatives, such as the Accelerated Training in Defense Manufacturing program, among other things.

Sec. 1853—Workforce Development Initiatives to Support Mining of Critical Minerals

This section would direct the Secretary of Defense to use authorities under title III of the Defense Production Act of 1950 (50 U.S.C. 4531) and section 4817 of title 10, United States Code, to support workforce development initiatives for the mining, processing, refining, recycling, and production of critical minerals. Eligible initiatives may consist of partnerships with institutions of higher education, scholarships or tuition assistance, and work-based learning opportunities aligned to defense industrial base workforce needs. The section would also require an assessment of the feasibility of conditioning certain related awards on participation in one or more eligible workforce development initiatives.

DIVISION C—DEPARTMENT OF ENERGY NATIONAL SECURITY AUTHORIZATIONS AND OTHER AUTHORIZATIONS

TITLE XXXI—DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS

LEGISLATIVE PROVISIONS

SUBTITLE A—NATIONAL SECURITY PROGRAMS AND AUTHORIZATIONS

Sec. 3101—National Nuclear Security Administration

This section would authorize appropriations for the National Nuclear Security Administration of the Department of Energy for fiscal year 2027 at the levels specified in the funding table in division D of this Act and authorize a new plant project.

Sec. 3102—Defense Environmental Cleanup

This section would authorize appropriations for defense environmental cleanup for the Department of Energy for fiscal year 2027 at the levels specified in the funding table in division D of this Act.

Sec. 3103—Other Defense Activities

This section would authorize appropriations for other defense activities for the Department of Energy for fiscal year 2027 at the levels specified in the funding table in division D of this Act.

Sec. 3104—Nuclear Energy

This section would authorize appropriations for nuclear energy for the Department of Energy for fiscal year 2027 at the levels specified in the funding table in division D of this Act.

SUBTITLE B—PROGRAM AUTHORIZATIONS, RESTRICTIONS, AND LIMITATIONS

Sec. 3111—Modifications to Requirements for Plutonium Pit Production Capacity

This section would amend section 6128 of title 10, United States Code, to update long-term production goals for plutonium pits.

Sec. 3116—Prohibition Relating to Reclassification of High-Level Waste

This section would limit funds from being used to reclassify certain radioactive waste.

TITLE XXXII—DEFENSE NUCLEAR FACILITIES SAFETY BOARD

LEGISLATIVE PROVISIONS

Sec. 3201—Authorization

This section would authorize $45.0 million for the Defense Nuclear Facilities Safety Board.

DIVISION D—FUNDING TABLES

Sec. 4001—Authorization of Amounts in Funding Tables

This section would provide for the allocation of funds among programs, projects, and activities in accordance with the tables in division D of this Act, subject to reprogramming guidance in accordance with established procedures.

Consistent with the previously expressed views of the committee, this section would also require that a decision by an agency head to commit, obligate, or expend funds to a specific entity on the basis of such funding tables be based on merit-based selection procedures in accordance with the requirements of sections 3201 and 4024 of title 10, United States Code, and other applicable provisions of law.

BILL LANGUAGE

SECTION 1 [Log 85170]. SHORT TITLE.

This Act may be cited as the ''National Defense Authorization Act for Fiscal Year 2027''.

SEC. 2 [Log 85171]. ORGANIZATION OF ACT INTO DIVISIONS; TABLE OF CONTENTS.

(a) DIVISIONS.—This Act is organized into four divisions as follows:

(1) Division A—Department of Defense Authorizations.

(2) Division B—Military Construction Authorizations.

(3) Division C—Department of Energy National Security Authorizations and Other Authorizations.

(4) Division D—Funding Tables.

(b) TABLE OF CONTENTS.—The table of contents for this Act is as follows:

SEC. 3 [Log 85172]. CONGRESSIONAL DEFENSE COMMITTEES.

In this Act, the term ''congressional defense committees'' has the meaning given that term in section 101(a)(16) of title 10, United States Code.

Subtitle A—Authorization of Appropriations

SEC. 101 [Log 85002]. AUTHORIZATION OF APPROPRIATIONS.

Funds are hereby authorized to be appropriated for fiscal year 2027 for procurement for the Army, the Navy and the Marine Corps, the Air Force and the Space Force, and Defense-wide activities, as specified in the funding table in section 4101.

SEC. 131 [Log 85762]. REPORT ON CONTINUITY OF MISSION AND READINESS DURING TRANSITION OF F–5 TO F/A–18E/F AIRCRAFT FOR THE NAVY RESERVE.

(a) REPORT REQUIRED.—Not later than March 1, 2027, and annually thereafter for four years, the Secretary of the Navy shall submit to the congressional defense committees a report on the status of efforts to transfer F/A–18E/F aircraft to the Navy Reserve to replace the F–5 aircraft.

(b) ELEMENTS.—Each report under subsection (a) shall include an explanation of—

(1) how the Secretary will mitigate risk to any degradation, gap, or delay in mission execution, fleet readiness, or pilot and maintainer qualification during the period in which aircraft are being transferred and replaced as described in subsection (a);

(2) the Secretary's plans for retaining key Navy Reserve personnel to support operational readiness during such period;

(3) how the Secretary plans, if possible, to ensure that assigned operational and adversary training missions are executed during such period;

(4) how the Secretary plans to maintain pilot and maintenance personnel proficiency, currency, and qualifications during such period; and

(5) the timelines associated with the transfer and replacement of aircraft described in subsection (a), including timelines associated with—

(A) support equipment and initial spares;

(B) pilot and maintenance personnel training;

(C) achievement of initial operational capability and full operational capability; and

(D) execution of all contracts supporting the transfer and replacement of such aircraft.

Subtitle A—Authorization of Appropriations

SEC. 201 [Log 85003]. AUTHORIZATION OF APPROPRIATIONS.

Funds are hereby authorized to be appropriated for fiscal year 2027 for the use of the Department of Defense for research, development, test, and evaluation, as specified in the funding table in section 4201.

SEC. 217 [Log 85578]. ESTABLISHMENT OF SYNTHETIC TRAINING ENVIRONMENT TO SUPPORT INDO-PACIFIC OPERATIONS.

(a) ESTABLISHMENT.—Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense, in coordination with the Commander of the United States Indo-Pacific Command, shall establish a synthetic training environment that meets the requirements of subsection (b) to support operations in the Indo-Pacific Region.

(b) REQUIREMENTS.—The synthetic training environment established under subsection (a) shall—

(1) incorporate live, virtual, and constructive elements;

(2) integrate training, testing, and simulation capabilities across the area of responsibility of the United States Indo-Pacific Command;

(3) provide integrated synthetic training and mission rehearsal capabilities across all warfighting domains, including land, maritime, air, space, cyberspace, and the electromagnetic spectrum;

(4) integrate and synchronize, to the maximum extent practicable, existing training, experimentation, and simulation capabilities of the Department of Defense;

(5) enable distributed training of joint and combined forces;

(6) support rehearsal of operational plans and crisis response;

(7) enable experimentation for emerging capabilities;

(8) be scalable to support additional combatant command requirements as directed by the Secretary of Defense; and

(9) be accessible to allies and partners of the United States, consistent with applicable law and security requirements.

(c) REPORT TO CONGRESS.—Before establishing the training environment under subsection (a), but not later than 180 days after the date of the enactment of this Act, the Secretary of Defense shall submit to the congressional defense committees a report that includes—

(1) an explanation of how the Secretary intends to implement the synthetic training environment required under subsection (a);

(2) a cost estimate for the training environment;

(3) a plan for making the training environment accessible to allies and partners of the United States; and

(4) an assessment of the potential effects of the training environment on readiness.

SEC. 224 [Log 85464]. UNITED STATES–ISRAEL DEFENSE TECHNOLOGY COOPERATION INITIATIVE.

(a) ESTABLISHMENT.—The Secretary of Defense shall designate an executive agent, as such term is defined in Department of Defense Directive 5101.01 (relating to DoD Executive Agent, issued February 7, 2022), responsible for synchronizing cooperative efforts between the United States and Israel, to expand and accelerate bilateral defense technology research, development, testing, evaluation, integration, and industrial cooperation, by—

(1) identifying jointly developed or Israeli-origin technologies with operational utility for potential integration into United States systems and programs of record;

(2) ensuring collaborative research initiatives involving government, private sector, and academic institutions in the United States and Israel, is done in a manner that protects sensitive technology and information and the national security interests of the United States and Israel;

(3) facilitating the transition of technologies from research and development into procurement and acquisition pathways;

(4) establishing frameworks for joint ventures, licensing agreements, and United States-based co-

production or manufacturing partnerships with Israeli industry;

(5) coordinating with relevant Department of Defense components, including the Irregular Warfare Technical Support Directorate, capability development and innovation divisions, the Under Secretary of Defense for Research and Engineering, the Defense Innovation Unit, the United States-Israel Operations Technology Working Group, the Defense Advanced Research Projects Agency, the Missile Defense Agency, the United States Space Command, the military departments, and other Department of Defense entities, as appropriate, to align efforts and avoid duplication; and

(6) promoting joint training exercises and information-sharing mechanisms to enhance operational readiness to deploy jointly developed technologies.

(b) COOPERATIVE EFFORTS.—The synchronized cooperative efforts under subsection (a) may be carried out through the following domains:

(1) Counter-Unmanned Systems including aerial, maritime, and ground platforms.

(2) Anti-tunneling and subterranean threats.

(3) Missile and air defense technologies.

(4) Artificial intelligence, quantum, machine learning, and autonomous systems.

(5) Directed energy and advanced sensing.

(6) Cyber defense, electronic warfare, and digital resilience.

(7) Biotechnology, biomanufacturing, and medical defense.

(8) Network integration, data fusion, and contested logistics.

(9) Defense industrial base cooperation, manufacturing, and co-production.

(10) Other emerging technologies as jointly agreed by the United States and Israel.

(c) ACTIVITIES IN COORDINATION WITH OTHER FEDERAL DEPARTMENTS AND AGENCIES.—The Secretary of Defense shall coordinate activities, as appropriate, with the Secretary of State, the Secretary of Commerce, and the heads of other relevant Federal departments and agencies, to ensure consistency with existing laws and regulations.

(d) INTERIM PROGRESS UPDATE.—Not later than 180 days after the date of enactment of this Act, the Secretary of Defense shall provide to the congressional defense committees an interim briefing on—

(1) the executive agent designated pursuant to subsection (a) and the efforts undertaken by such executive agent to lead Department of Defense implementation of the synchronized cooperative efforts described in such subsection;

(2) the status of coordination, Department-wide, with Israeli counterparts;

(3) initial technology areas identified for accelerated cooperation and technologies with operational utility for integration into United States systems and programs of record; and

(4) any early transition, prototyping, or integration activities initiated during the period covered by the update.

(e) ANNUAL REPORT.—Not later than 1 year after the date of enactment of this Act, and annually thereafter until 2030, the Secretary of Defense shall submit to the congressional defense committees a report on implementation of the cooperative efforts described in subsection (a). Each such report shall include—

(1) a description of activities conducted;

(2) an assessment of progress made in advancing shared national security interests;

(3) an assessment of collaboration with other relevant Federal programs;

(4) a description of technologies transitioned into United States acquisition programs or fielded systems;

(5) a description of partnerships established with United States and Israeli industry; and

(6) recommendations for future opportunities to promote the long-term integration of joint capabilities between the United States and Israel.

(f) FORM.—Each report required under subsection (e) shall be submitted in unclassified form and may include a classified annex.

(g) PUBLIC TRANSPARENCY.—The Secretary of Defense shall make available on a publicly accessible website of the Department of Defense periodic, unclassified updates, to the maximum extent practicable, on the synchronized cooperative efforts carried out under subsection (a), including a description of how these efforts contribute to United States technological and military supremacy. Such updates shall be made in a manner that ensures that classified information or other information that would compromise operational security, export controls, or sensitive technology are not released.

Subtitle A—Authorization of Appropriations

SEC. 301.[Log 85004]. AUTHORIZATION OF APPROPRIATIONS.

Funds are hereby authorized to be appropriated for fiscal year 2027 for the use of the Armed Forces and other activities and agencies of the Department of Defense for expenses, not otherwise provided for, for operation and maintenance, as specified in the funding table in section 4301.

Subtitle C—Authorization of Appropriations

SEC. 421 [Log 84945]. MILITARY PERSONNEL.

(a) AUTHORIZATION OF APPROPRIATIONS.—Funds are hereby authorized to be appropriated for fiscal year 2027 for the use of the Armed Forces and other activities and agencies of the Department of Defense for expenses, not otherwise provided for, for military personnel, as specified in the funding table in section 4401.

(b) CONSTRUCTION OF AUTHORIZATION.—The authorization of appropriations in the subsection (a) supersedes any other authorization of appropriations (definite or indefinite) for such purpose for fiscal year 2027.

SEC. 714.[Log 85769] ACCOUNTS FOR MEDICAL AND HEALTH CARE PROGRAMS OF THE DEPARTMENT OF DEFENSE.

(a) IN GENERAL.—Section 1100 of title 10, United States Code, is amended to read as follows:

"§ 1100. Accounts for medical and health care programs of the Department of Defense

''(a) COMBAT AND OPERATIONAL MEDICINE PROGRAM ACCOUNT.—(1) There is hereby established in the Treasury of the United States an account to be known as the 'Combat and Operational Medicine Program Account'. All sums appropriated to carry out the functions of the Secretary of Defense with respect to the military medical and health care programs of the Department of Defense shall be appropriated to this account.

''(2) Of the total amount appropriated for a fiscal year for the military medical and health care programs of the Department of Defense, the amount equal to three percent of such total amount shall remain available for obligation until the end of the following fiscal year.

''(b) PRIVATE SECTOR CARE PROGRAM ACCOUNT.—(1) There is hereby established in the Treasury of the United States an account to be known as the 'Private Sector Care Program Account'. All sums appropriated to carry out the functions of the Secretary of Defense with respect to private sector medical and health care programs

of the Department of Defense shall be appropriated to this account.

''(2) Of the total amount appropriated for a fiscal year for the private sector health care programs of the Department of Defense, the amount equal to three percent of such total amount shall remain available for obligation until the end of the following fiscal year.

''(c) OBLIGATION OF AMOUNTS FROM ACCOUNTS BY SECRETARY OF DEFENSE.—The Secretary of Defense may obligate or expend funds from the accounts under subsection (a) and (b) for purposes of the military medical and health care programs of the Department of Defense and the private sector health care programs of the Department of Defense, respectively, to the extent amounts are available in the accounts.

''(d) REGULATIONS.—The Secretary of Defense shall prescribe regulations to carry out this section.

''(e) DEFINITIONS.—In this section:

''(1) The term 'military medical and health care programs of the Department of Defense' means the medical and health care programs of the Department of Defense that are not private sector health care programs of the Department of Defense.

''(2) The term 'private sector health care programs of the Department of Defense' means the

programs and activities carried out by the Secretary of Defense under this chapter and any other provision of law providing for the furnishing of medical and dental care and health benefits by the private sector, including pursuant to contracts entered into under section 1079, 1086, 1092, or 1097 of this title.''.

(b) CONFORMING AMENDMENTS.—

(1) TITLE 10.—Title 10, United States Code, is amended as follows:

(A) Section 1076d(d)(5) is amended by striking ''the Defense Health Program Account'' and inserting ''the Private Sector Care Program Account''.

(B) Section 1076e(d)(5) is amended by striking ''the Defense Health Program Account'' and inserting ''the Private Sector Care Program Account''.

(C) Section 1076f(b)(2) is amended by striking ''the Defense Health Program Account'' and inserting ''the Private Sector Care Program Account''.

(D) Section 1110b(c)(4) is amended by striking ''the Defense Health Program Ac-

count'' and inserting ''the Private Sector Care Program Account''.

(2) NATIONAL DEFENSE AUTHORIZATION ACT FOR FISCAL YEAR 2024.—Section 1004(b)(2) of the National Defense Authorization Act for Fiscal Year 2024 (Public Law 118–81; 10 U.S.C. 240d note) is amended by striking ''Defense Health Program account'' and inserting ''Combat and Operational Medicine Program and Private Sector Care Program Accounts''.

(3) NATIONAL DEFENSE AUTHORIZATION ACT FOR FISCAL YEAR 1997.—Section 742(c)(3) of the National Defense Authorization Act for Fiscal Year 1997 (Public Law 104–201; 10 U.S.C. 1071 note) is amended by striking ''the Defense Health Program account'' and inserting ''the Combat and Operational Medicine Program account''.

(c) REFERENCES.—Any reference in law, regulation, document, paper, or other record of the United States to the ''Defense Health Program'' shall be deemed to be a reference to the ''Combat and Operational Medicine Program'' or the ''Private Sector Care Program'', as the case may be based on the nature of the obligation.

(d) EFFECTIVE DATE.—The amendments made by this section shall take effect on October 1, 2026, and shall

apply with respect to fiscal years beginning on or after that date.

SEC. 732. [Log 85033] MODIFICATIONS TO PILOT PROGRAM TO ASSIST CERTAIN MEMBERS OF THE ARMED FORCES AND DEPENDENTS WITH ADDITIONAL SUPPLEMENTAL COVERAGE RELATING TO CANCER.

(a) AGREEMENT.—Subsection (b) of section 734 of the National Defense Authorization Act for Fiscal Year 2026 (Public Law 119–60; 10 U.S.C. 1071 note) is amended—

(1) in paragraph (1)—

(A) in subparagraph (B), by striking ''; and'' and inserting a semicolon;

(B) by redesignating subparagraph (C) as subparagraph (D); and

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

''(C) provide no coordination with any other health benefit plan; and''.

(2) in paragraph (2), by striking ''a period of not more than three years, and may not be renewed'' and inserting ''a period of not less than three years''; and

(3) by adding at the end the following new paragraph:

''(3) REQUIREMENTS.—In entering into an agreement under paragraph (1) with a company, the Secretary—

''(A) may not select such company to provide coverage in a State, the District of Columbia, the Commonwealth of Puerto Rico, or any territory or possession of the United States in which such company—

''(i) is not licensed; and

''(ii) does not meet solvency requirements applicable to such State;

''(B) shall award the agreement based on the expertise of such company;

''(C) shall negotiate the terms and conditions of the fixed indemnity supplemental benefit plan provided under the agreement;

''(D) shall negotiate the cost of coverage with the company that will cover the participants who elect to enroll in such plan;

''(E) shall provide a method for verification of the eligibility of applicants and procedures for determination of eligibility; and

''(F) shall provide a method for payroll deduction of premiums.''.

(b) PROVISION OF INFORMATION.—Subsection (c) of such section is amended by striking ''website'' and inserting ''website, as determined by the Secretary,''.

(c) PREEMPTION.—Such section is further amended—

(1) by redesignating subsection (f) as subsection (g); and

(2) by inserting after subsection (e) the following new subsection:

''(f) PREEMPTION.—An agreement entered into under this section shall be deemed to be a contract for which the Secretary of Defense has determined to preempt State or local laws pursuant to section 1103 of title 10, United States Code, as administered under section 199.17(a)(7)(i) of title 32, Code of Federal Regulations, as in effect on the date of the enactment of this Act.''.

Subtitle A—Acquisition Policy and Management

SEC. 801.[Log 85504]. ENSURING BEST VALUE IN PROCUREMENT.

(a) CODIFICATION OF USE OF LOWEST PRICE TECHNICALLY ACCEPTABLE SOURCE SELECTION PROCESS.—

(1) TITLE 10.—Chapter 223 of title 10, United States Code, is amended by inserting after section 3243 the following new section:

"§ 3244. Use of lowest price technically acceptable source selection process

"(a) STATEMENT OF POLICY.—It shall be the policy of the Department of Defense to avoid using lowest price technically acceptable source selection criteria in circumstances that would deny the Department the benefits of cost and technical tradeoffs in the source selection process.

"(b) REGULATIONS.—The Secretary of Defense shall ensure the Defense Federal Acquisition Regulation Supplement requires that lowest price technically acceptable source selection criteria are used only in situations in which—

"(1) the Department of Defense is able to comprehensively and clearly describe the minimum requirements expressed in terms of performance objec-

tives, measures, and standards that will be used to determine acceptability of offers;

''(2) the Department of Defense would realize no, or minimal, value from a contract proposal exceeding the minimum technical or performance requirements set forth in the request for proposal;

''(3) the proposed technical approaches will require no, or minimal, subjective judgment by the source selection authority as to the desirability of one offeror's proposal versus a competing proposal;

''(4) the source selection authority has a high degree of confidence that a review of technical proposals of offerors other than the lowest bidder would not result in the identification of factors that could provide value or benefit to the Department;

''(5) the contracting officer has included a justification for the use of a lowest price technically acceptable evaluation methodology in the contract file;

''(6) the Department of Defense has determined that the lowest price reflects full life-cycle costs, including for operations and support;

''(7) the Department of Defense would realize no, or minimal, additional innovation or future technological advantage by using a different methodology; and

''(8) with respect to a contract for procurement of goods, the goods procured are predominantly expendable in nature, nontechnical, or have a short life expectancy or short shelf life.

''(c) AVOIDANCE OF USE OF LOWEST PRICE TECHNICALLY ACCEPTABLE SOURCE SELECTION CRITERIA IN CERTAIN PROCUREMENTS.—To the maximum extent practicable, the use of lowest price technically acceptable source selection criteria shall be avoided in the case of a procurement that is predominately for the acquisition of—

''(1) information technology services, cybersecurity services, systems engineering and technical assistance services, advanced electronic testing, audit or audit readiness services, or other knowledge-based professional services;

''(2) personal protective equipment; or

''(3) knowledge-based training or logistics services in contingency operations or other operations outside the United States.''.

(2) TITLE 41.—

(A) IN GENERAL.—Chapter 47 of title 41, United States Code, is amended by inserting after section 4714 the following new section:

"§ 4715. Use of lowest price technically acceptable source selection process

''(a) STATEMENT OF POLICY.—It shall be the policy of the United States Government to avoid using lowest price technically acceptable source selection criteria in circumstances that would deny the Government the benefits of cost and technical tradeoffs in the source selection process.

''(b) REGULATIONS.—The Federal Acquisition Regulatory Council shall ensure the Federal Acquisition Regulation requires that lowest price technically acceptable source selection criteria are used only in situations in which—

''(1) an executive agency is able to comprehensively and clearly describe the minimum requirements expressed in terms of performance objectives, measures, and standards that will be used to determine acceptability of offers;

''(2) the executive agency would realize no, or minimal, value from a contract proposal exceeding the minimum technical or performance requirements set forth in the request for proposal;

''(3) the proposed technical approaches will require no, or minimal, subjective judgment by the source selection authority as to the desirability of one offeror's proposal versus a competing proposal;

''(4) the executive agency has a high degree of confidence that a review of technical proposals of offerors other than the lowest bidder would not result in the identification of factors that could provide value or benefit to the executive agency;

''(5) the contracting officer has included a justification for the use of a lowest price technically acceptable evaluation methodology in the contract file; and

''(6) the executive agency has determined that the lowest price reflects full life-cycle costs, including for operations and support.

''(c) AVOIDANCE OF USE OF LOWEST PRICE TECHNICALLY ACCEPTABLE SOURCE SELECTION CRITERIA IN CERTAIN PROCUREMENTS.—To the maximum extent practicable, the use of lowest price technically acceptable source selection criteria shall be avoided in the case of a procurement that is predominately for the acquisition of—

''(1) information technology services, cybersecurity services, systems engineering and technical assistance services, advanced electronic testing, audit or audit readiness services, health care services and records, telecommunications devices and services, munitions response services, or other knowledge-based professional services;

''(2) personal protective equipment; or

''(3) knowledge-based training or logistics services in contingency operations or other operations outside the United States.

''(d) DEFINITIONS.—In this section:

''(1) EXECUTIVE AGENCY.—The term 'executive agency' has the meaning given that term in section 102 of title 40, except that the term does not include the Department of Defense.

''(2) CONTINGENCY OPERATION.—The term 'contingency operation' has the meaning given that term in section 101 of title 10.''.

(B) CLERICAL AMENDMENT.—The table of contents for such chapter is amended by inserting after the item relating to section 4714 the following new item:

''4715. Use of lowest price technically acceptable source selection process.''.

(b) ENSURING BEST VALUE IN PROCUREMENT.—Section 152(3)(B) of title 41, United States Code, is amended by striking ''lowest overall cost alternative'' and inserting ''best value''.

(c) CONFORMING REPEALS.—

(1) DEPARTMENT OF DEFENSE REQUIREMENT.—Section 813 of the National Defense Authorization Act for Fiscal Year 2017 (10 U.S.C. note prec. 3241) is repealed.

(2) GOVERNMENT-WIDE REQUIREMENT.—Section 880 of the John S. McCain National Defense Authorization Act for Fiscal Year 2019 (41 U.S.C. 3701 note) is repealed.

SEC. 802.[Log 85366]. LIMITATION ON CERTAIN CONTRACT CLAUSES FOR COMMERCIAL PRODUCTS OR COMMERCIAL SERVICES.

Section 3452 of title 10, United States Code, is amended by adding at the end the following new subsection:

''(f) LIMITATIONS.—The Secretary of Defense may not—

''(1) include in the lists required by subsections (b) and (c)(1) any contract clause that is substantially similar to a contract clause for commercial products or commercial services that is required by the Federal Acquisition Regulation or otherwise required by the Department of Defense Supplement to the Federal Acquisition Regulation; and

''(2) include in a contract for the procurement of commercial products or commercial services a contract clause from the Department of Defense Supplement to the Federal Acquisition Regulation or Federal Acquisition Regulation that is not included on such lists.''.

SEC. 803.[Log 85478]. LIMITATION ON SUSPENSION OF PROGRESS PAYMENTS.

(a) CONDITIONS FOR PROGRESS PAYMENTS.—Section 3804 of title 10, United States Code, is amended—

(1) in subsection (a)—

(A) in the subsection heading, by striking ''COMMENSURATE WITH WORK'';

(B) by inserting ''(1)'' before ''The Secretary of Defense''; and

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

''(2) After finding substantial evidence that a covered condition applies for a contract, the Secretary of Defense may reduce a progress payment, increase the rate of liquidation, or both for such contract.

''(3) After finding substantial evidence that a covered condition applies for a contract, the Secretary of Defense may suspend a progress payment for such contract only if—

''(A) the relevant contracting officer submits to the prime contractor for such contract a written statement of the substantial evidence that a covered condition applies and provides the prime contractor ten calendar days to submit a written rebuttal;

''(B) the head of the contracting activity reviews such statement and any rebuttal and rec-

ommends the suspension of the progress payment for such contract; and

''(C) the service acquisition executive notifies the Committees on Armed Services of the House of Representatives and the Senate in writing of the suspension of progress payments for such contract and of the substantial evidence that a covered condition applies.

''(4) Any suspension of progress payments under paragraph (3) shall last not more than 60 calendar days if—

''(A) the prime contractor submits to the relevant contracting officer a written corrective action plan addressing the covered condition that was the basis for the suspension; and

''(B) the prime contractor initiates corrective action consistent with the submitted written plan within such 60-day period.''; and

(2) by adding at the end the following new subsection:

''(d) COVERED CONDITION DEFINED.—In this section, the term 'covered condition' means any of the conditions listed in section 52.232-16(c) of the Federal Acquisition Regulation (or successor regulation).''.

(b) CONFORMING REGULATIONS.—Not later than 120 days after the date of the enactment of this Act, the Secretary of Defense shall revise the Department of Defense Supplement to the Federal Acquisition Regulation carry out the amendments made by this section.

(c) TECHNICAL AMENDMENT.—Section 3804 of title 10, United States Code, is amended by striking ''defense contract'' each place it appears and inserting ''contract''.

SEC. 804. [Log 85380]. UNIFORM REQUIREMENTS FOR ELECTRONIC CONTRACT WRITING SYSTEMS AND ACQUISITION MANAGEMENT SYSTEMS.

(a) UNIFORM REQUIREMENTS FOR THE DEPARTMENT OF DEFENSE.—Chapter 367 of title 10, United States Code, is amended by inserting after section 4754 the following new section:

"§ 4755. Requirements for electronic contract writing systems and acquisition management systems

''The Secretary shall—

''(1) establish, maintain, and make publicly available uniform data standards, internal control requirements, and independent verification and validation requirements for processing procurement requests, contracts, receipts, and invoices by the Department; and

''(2) establish policy to ensure that each electronic contract writing system and acquisition management system of the Department—

''(A) substantially conforms with the standards, requirements, and rules established pursuant to paragraph (1); and

''(B) is a commercial product or commercial service, as required by section 3453 of this title, unless the head of the agency makes the

determination required by section 3453(d) of this title regarding non-availability of commercial products or commercial services.''.

(b) IMPLEMENTATION.—The initial standards, requirements, and policies required by section 4755 of title 10, United States Code, as added by subsection (a), shall be established not later than 180 days after the date of the enactment of this Act.

(c) ASSESSMENT AND PHASED IMPLEMENTATION STRATEGY.—

(1) REQUIREMENT FOR STRATEGY.—Not later than 270 days after the date of the enactment of this Act, the Secretary of Defense shall submit to the congressional defense committees a report setting forth the strategy of the Secretary to transition the electronic contract writing systems and acquisition management systems of the Department of Defense to full implementation of the policy established as required by section 4755(2) of title 10, United States Code, as added by subsection (a).

(2) ASSESSMENT TO INFORM STRATEGY.—The strategy shall include, and be based on, an assessment of the current state, including—

(A) an inventory identifying each such system in use, in development, or in deployment within the Department; and

(B) for each system identified under subparagraph (A)—

(i) an identification of the offices and officials responsible for the system;

(ii) an identification of the system as a commercially available of-the-shelf item, an item developed by the Government, or a Government-off-the-shelf item, as applicable; and

(iii) an identification of the annual spending on the system, from inception and estimated remaining cost to complete application baselines and expected annual support and maintenance costs once complete, broken down by—

(I) Government labor and expense;

(II) contracted costs (such as the costs of software licenses and contractor support); and

(I) costs associated with the current hosting approach on the current

platform, including identification of the Government's cost of maintaining infrastructure and associated sustainment costs.

(3) MATTERS INCLUDED IN STRATEGY.—The strategy shall include—

(A) a description of the coordination necessary within and among the military departments, the Defense Agencies, and other elements of the Department to enable successful transition;

(B) for each system identified under paragraph (2)(A) that is not in compliance with the policy described in paragraph (1), a timeline for transitioning from that system, including an estimate of anticipated reductions in deployment timelines for the system to reach full operating capability;

(C) for each system identified under paragraph (2)(A), a strategy for hosting the system on a platform in compliance with the policy described in paragraph (1), including an evaluation of opportunities to leverage existing commercially available off-the-shelf products and services to reduce the Government's cost of

maintaining infrastructure and associated sustainment costs;

(D) a recommended approach to speed the adoption of secure artificial intelligence (''AI'') services for such systems, including how best to prioritize the adoption of commercially available off-the-shelf products and services with AI technology to help prevent the proliferation of redundant and disconnected AI tools;

(E) an identification of funding, staffing, and resource requirements associated with implementation of such systems;

(F) an identification of any challenges, barriers, or risks affecting implementation of such systems and recommended approaches to addressing or mitigating such challenges, barriers, or risks; and

(G) a cost estimate associated with the transition from the current state to full implementation of the policy described in paragraph (1), including any cost savings associated with the reduction or elimination of continued use and development of systems that are not commercial products or commercial services.

(d) APPLICABILITY TO CURRENT VENDORS.—For each system identified under paragraph (2)(A) that is a commercial product or commercial service as of the date on which the policy described in paragraph (1) is established, if the vendor of the system reasonably demonstrates that the system has the capability to meet a preponderance of the Department's requirements, the Secretary shall ensure that the vendor is given a reasonable opportunity to address any unmet requirements, as long as the unmet requirements can be delivered not later than the date that is 270 days after the date of the enactment of this Act and at no development cost to the Department.

(e) UNIFORM REQUIREMENTS FOR CERTAIN EXECUTIVE AGENCIES.—Subchapter II of chapter 11 of title 41, United States Code, is amended by adding at the end the following new section:

"§ 1132. Requirements for electronic contract writing systems and acquisition management systems

''(a) The Administrator for Federal Procurement Policy, with respect to the executive agencies other than the Department of Defense, shall—

''(1) establish or update, as necessary, uniform data standards, internal control requirements, independent verification and validation requirements,

and business process rules for processing procurement requests, contracts, receipts, and invoices by the Department of Defense or other executive agencies, as applicable;

''(2) establish or update, as necessary, and maintain one or more approved electronic contract writing systems that conform with the standards, requirements, and rules established pursuant to paragraph (1); and

''(3) require the use of electronic contract writing systems approved in accordance with paragraph (2) for all contracts entered into by executive agencies other than the Department of Defense, as applicable.

''(b) RELATION TO EXISTING CONTRACT WRITING SYSTEMS AND ACQUISITION MANAGEMENT SYSTEMS.—Notwithstanding subsection (a), the head of an executive agency other than the Department of Defense shall meet the requirements of subsection (a)(2) with respect to approved electronic contract writing systems if they were in compliance with the requirements established pursuant to section 862 of the National Defense Authorization Act for Fiscal Year 2013 (41 U.S.C. prec. 3101 note) on the date of enactment of this section until such time as those requirements are updated pursuant to subsection (a).''.

(f) REPEAL OF PRIOR RELATED PROVISION.—Section 862 of the National Defense Authorization Act for Fiscal Year 2013 (41 U.S.C. 3101 note prec.) is repealed.

SEC. 805.[Log 84893]. RISK-BASED APPROACH TO MONITORING CONTRACTOR BUSINESS SYSTEMS.

(a) REQUIREMENT FOR RISK-BASED APPROACH.—Section 3843 of title 10, United States Code, is amended to read as follows:

"§ 3843. Contractor business systems: monitoring and surveillance standards

''(a) REQUIREMENT FOR RISK-BASED APPROACH.—The Secretary shall implement an agile, streamlined risk-based approach to surveillance of contractor business systems that—

''(1) minimizes the requirements for the surveillance of contractor business systems to only those that are necessary to conform with commercial best practices or industry standards, as applicable;

''(2) integrates the surveillance of contractor business systems into the Defense Contract Management Agency's standard surveillance system for reviewing contractors, and ensures that any reviews that are conducted are targeted and based on risks identified by standard surveillance activities; and

''(3) allows a contractor to provide internal reports in connection with such standard surveillance activities and targeted reviews, and ensures that any such report is considered in the course of reviewing the contractor's business systems.

''(b) MINIMUM REQUIREMENTS FOR SURVEILLANCE.—In establishing the minimum requirements for surveillance under subsection (a)(1) for each type of contractor business system, the Secretary shall ensure that such requirements do not exceed the minimum requirements that are necessary to conform with commercial best practices or industry standards, as applicable, for that type of system.

''(c) SURVEILLANCE AND REVIEW.—In implementing the requirements of this section, the Secretary shall ensure that the frequency of review of a contractor business system shall be no more than once every three years, unless the standard surveillance activities under subsection (a)(2) indicate that the system has or may have a material weakness.

''(d) CORRECTIVE ACTIONS AND REMEDIES.—The approach implemented under subsection (a) shall ensure the following:

''(1) If the Secretary determines under subsection (c) that a contractor business system has a material weakness, appropriate officials of the Department will be available to work with the contractor to develop a corrective action plan defining specific actions to be taken to address the material

weakness and a schedule for the implementation of such actions.

''(2) The Secretary may pursue any other remedies that may be available under the contract or under any other applicable law and regulation.

''(e) GUIDANCE AND TRAINING.—The approach implemented under subsection (a) shall provide guidance and training to appropriate Government officials on the approach, the data that is produced by contractor business systems, and the manner in which such data should be used to effectively manage Department programs.

''(f) DEFINITIONS.—In this section:

''(1) The term 'contractor business system' means an integrated set of internal controls, processes, procedures, personnel, and information capabilities that a contractor uses to plan, execute, monitor, and report on its performance of Government contracts in a manner that is accurate, consistent, auditable, and compliant with applicable requirements.

''(2) The term 'material weakness' means a deficiency or combination of deficiencies in the internal control over information in contractor business systems, such that there is a reasonable possibility that a material misstatement of such information will not

be prevented, or detected and corrected, on a timely basis. For purposes of this paragraph, a reasonable possibility exists when the likelihood of an event occurring—

"(A) is probable; or

"(B) is more than remote but less than likely.".

(b) IMPLEMENTATION.—The initial approach required by section 3843 of title 10, United States Code, as added by subsection (a), shall be implemented not later than December 1, 2027.

(c) REPORT ON IMPLEMENTING APPROACH AND DEFINING MINIMUM REQUIREMENTS.—

(1) AGREEMENT.—Not later than 90 days after the date of the enactment of this Act, the Secretary of Defense shall enter into an agreement with the acquisition research organization described in section 4142(a) of title 10, United States Code, requiring the organization to—

(A) document and evaluate commercial best practices and industry standards for each type of contractor business system, as described in subsection (b) of such section 3843; and

(B) make recommendations for the approach required by subsection (a) of such section 3843.

(2) REPORT.—Not later than 90 days after the date on which the Secretary and the organization enter into the agreement required by paragraph (1), the organization shall submit to the Secretary a report on the results of the activities carried out under paragraph (1).

(3) CONSIDERATION OF REPORT.—In implementing the initial approach required by subsection (a) of such section 3843, and in defining the minimum requirements for contractor business systems under subsection (b) of such section, the Secretary shall take into account the report submitted under paragraph (2).

(d) REPEAL OF CONTRACTOR BUSINESS SYSTEMS IMPROVEMENT PROGRAM.—Section 893 of the Ike Skelton National Defense Authorization Act for Fiscal Year 2011 (Public Law 111–383; 10 U.S.C. note prec. 3841) is repealed.

SEC. 806.[Log 85580]. REVIEW OF DEFENSE AUDIT AGENCIES.

(a) REVIEW REQUIRED.—Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense shall seek to enter into a contract with an entity that conducts audits, reviews, or surveillance of companies listed on a national securities exchange, to conduct a comprehensive review of the standards, guidance, and policies of the defense audit agencies relating to audits, reviews, and surveillance of defense contractors. The purpose of the comprehensive review shall be to identify opportunities to improve the processes of the defense audit agencies for auditing, reviewing, and surveilling defense contractors, including to streamline the auditing, reviewing, and surveilling processes, ensure materiality of reviews, and generally improve the effectiveness of the audits, reviews, and surveillance activities of the defense audit agencies.

(b) ELEMENTS.—The comprehensive review required by subsection (a) shall assess the following:

(1) A comparison of—

(A) the processes used by the defense audit agencies to conduct audits, reviews, and surveillance of defense contractors; and

(B) industry best practices for such processes.

(2) A comparison of—

(A) the standards used by the defense audit agencies in connection with such audits, reviews, and surveillance, including the use of materiality standards; and

(B) industry best practices for such standards.

(3) The extent to which industry best practices are applicable and transferrable to the audits, reviews, and surveillance of defense contractors by the defense audit agencies.

(c) REPORT.—Not later than one year after the date of the enactment of this Act, the entity contracted for the comprehensive review required by subsection (a) shall provide a report on the results of the review to the Secretary of Defense and the Inspector General of the Department of Defense. The report shall include—

(1) findings on the effectiveness of the defense audit agencies in conducting audits, reviews, and surveillance of defense contractors;

(2) the comparison described in subsection (b)(1);

(3) the comparison described in subsection (b)(2);

(4) the assessment described in subsection (b)(3); and

(5) Recommendations for improving the effectiveness of the defense audit agencies in conducting audits, reviews, and surveillance of defense contractors, including recommendations for—

(A) improving the training of the staff of the defense audit agencies who conduct such audits, reviews, and surveillance;

(B) improving the accuracy and reliability of such audits, reviews, and surveillance;

(C) ensuring the use of a materiality standard similar to the standard used in generally accepted auditing standards;

(D) improving the processes used by the defense agencies to conduct such audits, reviews, and surveillance;

(E) relieving the burdens on defense contractors of such audits, reviews, and surveillance without undermining the effectiveness and integrity of such audits, reviews, and surveillance; and

(F) ensuring the effective implementation of such recommendations by the defense audit

agencies and the effective monitoring of such implementation.

(d) SUBMISSION TO CONGRESSIONAL COMMITTEES.—Not later than 60 days after the date on which the Inspector General of the Department of Defense receives the report required by subsection (c), the Inspector General shall submit to the congressional defense committees an unaltered copy of the report, along with any comments or recommendations that the Inspector General considers appropriate.

(e) DEFINITIONS.—In this section:

(1) The term ''defense audit agency'' means the Defense Contract Audit Agency and the Defense Contract Management Agency.

(2) The term ''industry best practices'' means the best practices used to conduct audits, reviews, and surveillance of companies listed on a national securities exchange, in accordance with generally accepted auditing standards or national securities exchange requirements, as appropriate.

(3) The term ''national securities exchange'' means an exchange registered as a national securities exchange under section 6 of the Securities Exchange Act of 1934 (15 U.S.C. 78f).

Subtitle B—Amendments to General Contracting Authorities, Procedures, and Limitations

SEC. 811.[Log 85514]. MODIFICATION TO CERTAIN ACQUISITION THRESHOLDS.

(a) ADJUSTMENT TO INFLATION.—

(1) IN GENERAL.—Section 1908(c)(2) of title 41, United States Code, is amended by striking ''of each year evenly divisible by 5'' and inserting '', 2028, and every 3 years thereafter''.

(2) CONFORMING AMENDMENTS.—

(A) TITLE 10.—Title 10, United States Code, is amended—

(i) in section 3702(g), by striking ''Effective on October 1 of each year that is divisible by 5, each'' and inserting ''Each''; and

(ii) in section 3742, by striking ''Effective on October 1 of each year that is divisible by five, the'' and inserting ''The''.

(B) TITLE 41.—Section 3502(g) of title 41, United States Code, is amended by striking ''Effective on October 1 of each year that is divisible by 5, each'' and inserting ''Each''.

(b) ADJUSTMENTS TO CERTAIN ACQUISITION THRESHOLDS.—

(1) MAJOR PROGRAM; TITLE 41.—Section 109 of title 41, United States Code, is amended—

(A) in subsection (b)(1)—

(i) by striking ''$75,000,000 (based on fiscal year 1980 constant dollars)'' and inserting ''$275,000,000''; and

(ii) by striking ''$300,000,000 (based on fiscal year 1980 constant dollars)'' and inserting ''$1,300,000,000''; and

(B) in subsection (b)(2), by striking ''$750,000 (based on fiscal year 1980 constant dollars)'' and inserting ''$2,000,000''.

(2) SIMPLIFIED PROCEDURES FOR SMALL PURCHASES.—

(A) TITLE 10.—Section 3205(a)(2) of title 10, United States Code, is amended by striking ''$5,000,000'' and inserting ''$10,000,000''.

(B) TITLE 41.—Title 41, United States Code, is amended—

(i) in section 1901(a)(2), by striking ''$5,000,000'' and inserting ''$10,000,000''; and

(ii) in section 3305(a)(2), by striking ''$5,000,000'' and inserting ''$10,000,000''.

(3) SIMPLIFIED ACQUISITION THRESHOLD.—

(A) TITLE 10.—Section 3571 of title 10, United States Code, is amended—

(i) in subsection (a), by striking ''For'' and inserting ''Except as provided in subsection (b), for'';

(ii) by redesignating subsection (b) as subsection (c); and

(iii) by inserting after subsection (a) the following new subsection:

''(b) CONTINGENCY OPERATIONS; HUMANITARIAN OR PEACEKEEPING OPERATIONS.—For purposes of acquisitions by agencies named in section 3063 of this title, in the case of any contract to be awarded and performed, or purchase to be made, in support of a contingency operation or a humanitarian or peacekeeping operation, the simplified acquisition threshold means an amount equal to two times the amount specified for that term in subsection (a).''.

(B) TITLE 41.—Title 41, United States Code, is amended—

(i) in section 134, by striking ''$250,000'' and inserting ''$500,000''; and

(ii) in section 153(1), by striking ''outside the United States''.

(C) CONFORMING AMENDMENTS.—Title 10, United States Code, is amended—

(i) in section 1724(a), by striking ''section 3205'' and inserting ''section 3571'';

(ii) in section 3862(d), by striking paragraph (1);

(iii) in section 4505(h), by striking paragraph (7);

(iv) in section 4651(b), by striking ''(as defined in section 134 of title 41)'';

(v) in section 4654(d), by striking ''(as defined in section 134 of title 41)'';

(vi) in section 4655(c), by striking ''(as defined in section 134 of title 41)'';

(vii) in section 4656(a)(4)(A), by striking ''(as defined in section 134 of title 41)'';

(viii) in section 4659(b), by striking ''(as defined in section 134 of title 41)''; and

(ix) in section 4753(b)(3), by striking ''(as defined in section 134 of title 41)''.

(4) MICRO-PURCHASE THRESHOLD.—

(A) TITLE 10.—Section 3573 of title 10, United States Code, is amended by striking ''$10,000'' and inserting ''the micro-purchase threshold specified in section 1902(a)(1) of title 41''.

(B) TITLE 41.—Section 1902(a)(1) of title 41, United States Code, is amended by striking ''$10,000'' and inserting ''$25,000''.

(5) MODIFICATIONS TO SUBMISSIONS OF COST OR PRICING DATA; TITLE 41.—Section 3502(a) of title 41, United States Code, is amended—

(A) in paragraph (1)—

(i) by striking ''2018'' each place it appears and inserting ''2027'';

(ii) in subparagraph (A), by striking ''$2,000,000'' and inserting ''$10,000,000''; and

(iii) in subparagraph (B), by striking ''$750,000'' and inserting ''$2,000,000'';

(B) in paragraph (2)—

(i) in subparagraph (A), by striking ''$2,000,000;'' and inserting ''$10,000,000; and'';

(ii) in subparagraph (B)—

(I) by striking ''prime contract that was entered into on or before June 30, 2018, and that has been modified pursuant to subsection (f),'' and inserting ''prime contract referred to in paragraph (1)(B),''; and

(II) by striking ''$750,000; and'' and inserting ''$2,000,000.''; and

(iii) by striking subparagraph (C);

(C) in paragraph (3), by striking subparagraphs (A) through (C) and inserting the following new subparagraphs:

''(A) in the case of a prime contract entered into after June 30, 2027, the price of the subcontract is expected to exceed $10,000,000; and

''(B) in the case of a prime contract entered into on or before June 30, 2027, the price of the subcontract is expected to exceed $2,000,000.''; and

(D) in paragraph (4), by striking ''if—'' and all that follows through the period at the end and inserting ''if the price adjustment is expected to exceed $2,000,000.''.

(6) MODIFICATIONS TO PRIOR CONTRACTS.—

(A) TITLE 10.—Section 3702(f) of title 10, United States Code, is amended by striking ''2018'' and inserting ''2026''.

(B) TITLE 41.—Section 3502(f) of title 41, United States Code, is amended by striking ''2018'' and inserting ''2027''.

SEC. 812.[Log 85012]. USE OF ACCRUED INTEREST BY CERTAIN CONSORTIUM MANAGERS.

Section 4021(c) of title 10, United States Code, is amended—

(1) by striking ''The authority'' and inserting ''(1) The authority''; and

(2) by adding at the end the following new paragraph:

''(2)(A) A contracting officer or an authorized official with legal authority to enter into an agreement on behalf of the Department of Defense under this section may authorize a consortium management organization to retain the interest accruing on the held amounts of such consortium management organization as payment for any covered costs through an agreement that—

''(i) authorizes such consortium management organization to make payments to members of a consortium, other than such consortium management organization, on behalf of the Department of Defense; and

''(ii) requires such consortium management organization to—

''(I) invest such held amounts in Treasury bills of the Government; and

''(II) return to the Department any interest earned on such held amounts that exceeds such covered costs.

''(B) Interest on held amounts of a covered advance payment that is returned to the Department of Defense by a consortium management organization pursuant to subparagraph (A) shall be credited to the account from which such covered advance payment was made. Amounts so credited shall be merged with amounts in that account, and shall be available for the same purposes, and subject to the same conditions and limitations, as other amounts in that account.

''(C) In this paragraph—

''(i) the term 'consortium management organization' means an entity that is responsible for coordinating, administering, and supporting the activities of a consortium under an agreement described in subparagraph (A);

''(ii) the term 'covered advance payment' means an advance payment made by the Department of Defense to a consortium management organization under an agreement described in subparagraph (A) for the purposes of such consortium management organization making payments to members of a consortium on behalf of the Department;

''(iii) the term 'covered costs' means—

''(I) the fees chargeable to the Government by a consortium management organization under an agreement described in subparagraph (A); and

''(II) any other costs incurred by a consortium management organization that are directly attributable to the operation or the management of a consortium by a consortium management organization and chargeable to the Government under such agreement; and

''(iv) the term 'held amounts' means funds provided as a covered advance payment that have not yet been used by the consortium management organization to which such covered advance payment was made to make a payment to a member of a consortium or returned to the Government in accordance with an agreement described in subparagraph (A).''.

SEC. 813.[Log 85037]. AMENDMENT TO OTHER TRANSACTION AUTHORITY.

(a) IN GENERAL.—Section 4022 of title 10, United States Code, is amended—

(1) in subsection (a)(2)—

(A) in subparagraph (A), by striking ''agency that'' and all that follows through ''the use'' and inserting ''agency that the use'';

(B) in subparagraph (B)(i), by striking ''writing that'' and all that follows through ''the use'' and inserting ''writing that the use''; and

(C) in subparagraph (C), by striking ''subsection (f)'' each place it appears and inserting ''subsection (g)'';

(2) by amending subsection (d) to read as follows:

''(d) APPROPRIATE USE OF AUTHORITY.—An official responsible for entering into a transaction under the authority of this section may use such authority upon determining any one of the following conditions:

''(1) The use of such transaction permits the Secretary to use innovative business arrangements or structures that would not be practical or feasible under a contract.

''(2) The prototype project offered is an innovative or novel product, service, process, or business

practice that is more practicable to acquire under such transaction than under a contract.

''(3) The use of such transaction is expected to accelerate delivery of capability to members of the armed forces compared with other procurement methods.

''(4) The use of such transaction provides opportunity to expand or strengthen the defense industrial base in a manner that would not be practical or feasible under a contract.'';

(3) by redesignating subsections (e) through (i) as subsections (f) through (j), respectively; and

(4) by inserting after subsection (d) the following new subsection:

''(e) ADDITIONAL CONSIDERATIONS.—The official responsible for entering into a transaction under this section shall consider other actions by an offeror relating to such transaction if such actions will increase value to the Government, or contribute positively to the expansion, diversification, or resilience of the defense industrial base, including—

''(1) significant participation by one or more nontraditional defense contractors (as defined in section 3014 of this title) or small business concerns (as defined under section 3 of the Small Business

Act (15 U.S.C. 632)), including through teaming arrangements, joint ventures, or consortia;

''(2) the potential to reduce technical, schedule, or performance risk, or accelerate transition to production; or

''(3) fielding through use of non-Federal cost sharing.''.

(b) CONFORMING AMENDMENTS.—

(1) NATIONAL SECURITY ACT OF 1947.—Section 102A(m)(6)(C) of the National Security Act of 1947 (50 U.S.C. 3024(m)(6)(C)) is amended—

(A) in clause (v), by striking ''of Defense'';

(B) by repealing clause (vi); and

(C) in clause (vii)—

(i) in the matter preceding subclause (I), by striking ''section 4022(f)(2)'' and inserting ''section 4022(g)(2)''; and

(ii) in subclause (V)(cc), by striking ''section 4022(f)(5)'' and inserting ''section 4022(g)(5)''.

(2) HOMELAND SECURITY ACT OF 2002.—Section 831(d) of the Homeland Security Act of 2002 (6 U.S.C. 391(d)) is amended by striking ''4022(e)'' and inserting ''4022(f)''.

(3) JOHN S. MCCAIN NATIONAL DEFENSE AUTHORIZATION ACT FOR FISCAL YEAR 2019.—Section 873(c)(1) of the John S. McCain National Defense Authorization Act for Fiscal Year 2019 (Public Law 115–232; 10 U.S.C. 4021 note) is amended—

(A) in subparagraph (A), by striking ''subsection (f)'' and inserting ''subsection (g)''; and

(B) in subparagraph (E), by striking ''or (f)'' and inserting ''or (g)''.

(4) JAMES M. INHOFE NATIONAL DEFENSE AUTHORIZATION ACT FOR FISCAL YEAR 2023.—Section 322(h)(2) of the James M. Inhofe National Defense Authorization Act for Fiscal Year 2023 (Public Law 117–263; 10 U.S.C. 2911 note) is amended by striking ''subsection (f)'' and inserting ''subsection (g)''.

(5) MILITARY CONSTRUCTION AUTHORIZATION ACT FOR FISCAL YEAR 2026.—Section 2828 of the Military Construction Authorization Act for Fiscal Year 2026 (Public Law 119–60) is amended by striking ''section 4022(i)'' and inserting ''section 4022(j)''.

SEC. 814.[Log 84895]. REQUIREMENT FOR MODULAR OPEN SYSTEM APPROACH AND MODIFICATIONS TO RIGHTS IN TECHNICAL DATA.

(a) REQUIREMENT FOR MODULAR OPEN SYSTEM APPROACH.—Section 4401 of title 10, United States Code, is amended to read as follows:

"§ 4401. Requirement for modular open system approach

''(a) REQUIREMENT.—The Secretary of Defense shall ensure that a covered system to be procured is designed and developed with a modular open system approach that is appropriately tailored to—

''(1) the characteristics, intended purpose, and use of the covered system;

''(2) the planned service life of the covered system; and

''(3) any other factors relevant to the design and development of the covered system.

''(b) ASSESSMENT TO INFORM STRATEGY.—Before designing, developing, or making a modification to a covered system, the Secretary of Defense shall conduct an assessment to identify one or more open systems objectives to be achieved by the design and development of the covered system. Such assessment shall describe how a modular open system approach would—

''(1) support the objectives of the defense acquisition system established pursuant to section 3102 of this title;

''(2) align with the preference for the acquisition of commercial products and commercial services in section 3453 of this title and preserve the commercial characteristics of modules that comprise the covered system;

''(3) reduce the complexity of, and increase the speed by which, new technologies can be integrated into a covered system to enhance military effectiveness and responsiveness to emerging threats;

''(4) enable the use of iterative development cycles and discontinue or terminate the development of capabilities—

''(A) that no longer align with a capability requirement established by the Secretary of Defense; or

''(B) that are experiencing significant cost growth, technical or performance deficiencies, or delays in schedule;

''(5) seek to maintain a robust, resilient, and innovative defense industrial base to support requirements throughout the life cycle of the covered system;

''(6) reduce schedule delays and development timelines;

''(7) increase and enable interoperability of a covered system with the joint force as changes to force design evolve;

''(8) enhance supply chain risk management and mitigate industrial base production capacity risks by enabling the integration of alternative sources of supply or enabling augmented production of modules throughout the life cycle of the covered system; or

''(9) enable effective life-cycle management and product support of a covered system—

''(A) in accordance with the requirements of section 4324 of this title; and

''(B) to achieve applicable operational readiness requirements and materiel readiness objectives (established under section 118(c) of this title) in the most cost-effective manner practicable.

''(c) ARCHITECTURE REQUIREMENTS.—(1) In developing an open systems architecture for the procurement of a covered system, the Secretary shall ensure that such architecture—

''(A) adequately designates and defines for the covered system—

''(i) modules;

''(ii) open external interfaces and open module interfaces to ensure loose coupling of modules within the covered system;

''(iii) open external interfaces, including external interfaces with a host platform or other external system, in a manner that supports interoperability; and

''(iv) the openness characteristics identified in subsection (d);

''(B) requires the exposure and full definition of open interfaces in a manner than is most suited to achieve the open systems objectives of the covered system through—

''(i) if available and suitable to achieve the open system objectives, the use, reuse, modification, or adaption of existing open systems architectures, interface standards, or widely supported or consensus-based standards that are available at no cost or under fair and reasonable license terms;

''(ii) the use of commercial standards if such commercial standards are available under fair, reasonable, and non-discriminatory terms;

''(iii) the use of new standards that define relationships between module interfaces and external interfaces if such standards include—

''(I) the software-defined syntax and properties that specifically govern how values are validly passed and received between modules of a covered system, and between the covered system and other covered systems or a host platform, in a machine-readable format;

''(II) a machine-readable definition that is compatible with Department-approved digital engineering environments and model-based systems engineering tools and defines the relationship between—

''(aa) a module interface or external interface; and

''(bb) existing standards or interfaces that available in the repository required by subsection (g); and

''(III) documentation with functional descriptions of software-defined interfaces that conveys the semantic meaning of elements of a module interface or external interface; or

''(iv) any combination of clauses (i) through (iii); and

''(C) is designed and developed to accelerate the procurement and integration of commercial products as modules when suitable and appropriate.

''(2) If a contractor develops a new interface standard or modifies an existing standard, and such new or modified standard is incorporated into an open systems architecture for a covered system, the Secretary shall ensure the new or modified standard is submitted to the repository required by subsection (g) and, if the Secretary determines such submission would support the open system objectives of the covered system, is made available to recognized standards bodies.

''(3) The Secretary shall ensure acquisition executives and program managers consider input from private entities as early as possible to inform decisions regarding the level in the open systems architecture at which a modular open system approach will be implemented for a covered system.

''(4) The open systems architecture described in this subsection shall be included in any draft and final solicitations for procurement of a covered system.

''(d) OPENNESS CHARACTERISTICS.—Consistent with the requirements of subchapter I of chapter 275 of this title, the Secretary shall include in any draft or final solicitation for the covered system a description of the desired openness characteristics of the covered system necessary to achieve the open systems objectives identified in accordance with subsection (b) for such covered system including the following:

''(1) A description of the open systems objectives identified in accordance with subsection (b).

''(2) A description of the application of specifications, architectures, and standards for modularization and module interfaces and external interfaces, including open external interfaces with a

host platform or other external system, to achieve such objectives.

''(3) A description of the minimum technical data package elements necessary to achieve such objectives.

''(4) The intended modularity and location of open interfaces.

''(5) The desired license rights in module interfaces or external interfaces based on such objectives, including desired license rights to enable the replacement of a module, module interface, or external interface with an alternative or new module or interface.

''(e) DISCLOSURE REQUIRED.—The Secretary of Defense shall make publicly available (to the maximum extent practicable consistent with national security requirements) any standards for implementation of modular open system approaches associated with contracts for covered systems as soon as feasible before the Secretary awards a contract to procure such a covered system, unless the applicable service acquisition executive submits to the Secretary a request to delay or restrict release of such standards, including a justification for such request.

''(f) APPLICABILITY TO COMMERCIAL PRODUCTS.—In applying the requirements of this section to a procure-

ment of a covered system that includes a commercial product, the Secretary of Defense shall—

''(1) procure such commercial product under license terms similar to such terms that are customarily provided to the public, provided such commercial terms include or can be supplemented by the license rights necessary for designated open module interfaces or open external interfaces;

''(2) when applicable, obtain the delivery of commercial software development kits with license rights necessary to support the desired openness characteristics for the covered system; and

''(3) to the maximum extent practical, conduct negotiations for desired license rights in accordance with the preference for specially negotiated licenses in section 3774(c) of this title.

''(g) DIGITAL REPOSITORIES FOR OPEN SYSTEMS ARCHITECTURES.—

''(1) IN GENERAL.—To support the creation, use, and reuse of modular open systems approaches, the Secretary shall establish a federated set of digital repositories within the Department of Defense to store open systems architectures and related artifacts for a covered system developed in accordance with this section. The Secretary shall ensure that—

''(A) the repositories incorporate cybersecurity measures consistent with Department standards;

''(B) program managers, portfolio acquisition executives, and other appropriate officials of the Department of Defense have the necessary administrative control to manage assigned repositories and to establish procedures and requirements for content; and

''(C) the repositories are searchable and accessible to authorized persons according to level of security clearance.

''(2) ADMINISTRATION.—The Secretary of Defense shall designate a lead organization responsible for governance, life-cycle management, standards adjudication, and configuration control of repositories established under this subsection. Such organization shall have demonstrated expertise in digital engineering environments, model-based systems engineering, and use of modular open system approaches.

''(h) DEFINITIONS.—In this section:

''(1) The term 'covered system' means a system that is acquired or developed under—

''(A) an acquisition program of the Department of Defense; or

''(B) a research and development program of the Department to address a capability requirement or joint capability requirement (as defined in section 181 of this title).

''(2) The term 'external interface' means an interface between a covered system and other elements, such as another covered system or a host platform.

''(3) The term 'host platform' means the system or environment that provides the core infrastructure, interfaces, and shared services necessary to support, integrate, and operate modular components or subsystems, while enabling their independent development, upgrade, and replacement through standardized and open interfaces.

''(4) The term 'modular open system approach' means an integrated strategy that—

''(A) incorporates acquisition, business, technology, and logistics considerations; and

''(B) uses an open systems architecture to achieve one or more open systems objectives.

''(5) The term 'module' means a self-contained discrete functional unit, such as hardware, software, or a combination thereof, in a discrete bundle—

''(A) that can be developed, tested, and deployed independently of a module interface or external interface; and

''(B) that can simultaneously interact with another self-contained discrete functional unit described in subparagraph (A) through a module interface or external interface.

''(6) The term 'module interface' means a shared boundary between modules in a covered system defined by physical, logical, or functional characteristics such as electrical, mechanical, fluidic, optical, radio frequency, data, networking, or software.

''(7) The term 'open systems architecture' means an architecture composed of a set of modules loosely coupled with other modules via open, well-defined, and verifiable interfaces, thereby enabling modules to be incrementally added, removed, or replaced throughout the life cycle of the covered system by any qualified offeror (as determined by the Secretary), including independent third parties.

''(8) The term 'software development kit' means a collection of software tools and programs such as

libraries, application programming interfaces, integrated development environments, testing tools, or documentation used to create applications that are appropriate for a specific software platform.''.

(b) APPLICABILITY.—

(1) IN GENERAL.—The requirements of section 4401 of title 10, United States Code, as amended by this section, shall apply with respect to a contract entered into on or after the date that is 180 days after the date of the enactment of this Act.

(2) GUIDANCE.—The Secretary of Defense shall issue guidance to carry out the requirements of section 4401 of title 10, United States Code, as amended by this section in order to implement this section.

(c) MODIFICATION TO RIGHTS IN TECHNICAL DATA.—

(1) RIGHTS IN TECHNICAL DATA.—Section 3771 of title 10, United States Code, is amended—

(A) in subsection (a)—

(i) in paragraph (2)(A), by striking '' or copyrights'' and inserting '', copyrights, trade secrets,''; and

(ii) by adding at the end the following new paragraph:

''(3) ENFORCEMENT OF CERTAIN RIGHTS.—Regulations prescribed under paragraph (1) may not affect or limit any right described in paragraph (2)(A) or the ability of a contractor or subcontractor to enforce such a right against a third party that has not otherwise obtained a license for such a right from the United States or from the contractor or subcontractor.''; and

(B) in subsection (b)—

(i) by amending paragraph (3) to read as follows:

''(3) INAPPLICABILITY OF PARAGRAPH (2).—Unless otherwise negotiated, paragraph (2) does not apply to technical data that—

''(A) constitutes a correction or change to data furnished by the United States;

''(B) relates to form, fit, or function (other than detailed manufacturing or process data);

''(C) is necessary for operation, maintenance, installation, or training (other than detailed manufacturing or process data, including such data pertaining to a major system component); or

''(D) is otherwise publicly available or has been released or disclosed by the contractor or

subcontractor without restriction on further release or disclosure.'';

(iii) by amending paragraph (4) to read as follows:

''(4) EXCEPTIONS TO PARAGRAPH (2).—Notwithstanding paragraph (2), unless otherwise negotiated, the United States may release or disclose technical data to persons outside the Government, or permit the use of technical data by such persons, if—

''(A) such release, disclosure, or use—

''(i) is necessary for emergency repair and overhaul; or

''(ii) is a release or disclosure of technical data (other than detailed manufacturing or process data) to, or use of such data by, a foreign government, where such release or disclosure is in the interest of the United States and is required for evaluation or informational purposes;

''(B) such release, disclosure or use is made subject to a prohibition that the person to whom the data are released or disclosed may not further release, disclose, or use such data; and

''(C) the contractor or subcontractor asserting the restriction is notified of such release, disclosure, or use.'';

(iv) in paragraph (6)—

(I) in the paragraph heading, by striking ''INTERFACES'' and inserting ''MODULE INTERFACES OF AN ITEM'';

(II) by inserting '', in perpetuity,'' after ''government purpose rights''; and

(III) by striking ''an interface between an item or process and other items or processes'' and inserting ''a module interface of an item''; and

(v) in paragraph (7)—

(I) in the paragraph heading, by striking ''MODULAR SYSTEM INTERFACES'' and inserting ''EXTERNAL INTERFACES OF AN ITEM'';

(II) in subparagraph (A)—

(aa) by striking ''paragraphs (2) and (5)'' and inserting ''paragraph (5) and except as other-

wise provided by subsection (f) of section 4401 of this title,'';

(bb) by inserting '', in perpetuity,'' after ''government purpose rights''; and

(cc) by striking ''modular system interface'' and inserting ''external interface of an item'';

(III) in subparagraph (B), by striking ''modular system interface'' and inserting ''an external interface''; and

(IV) in subparagraph (C), by striking ''modular system interface'' and inserting ''external interface of an item''.

(2) DEFINITIONS.—Section 3775(b) of title 10, United States Code, is amended to read as follows:

''(b) ADDITIONAL DEFINITIONS.—In this subchapter, the terms 'external interface', 'modular open system approach', and 'module interface' have the meanings given, respectively, in section 4401 of this title.''.

(d) CONFORMING AMENDMENTS.—

(1) Section 3791(c)(1) of title 10, United States Code, is amended—

(A) in subparagraph (A), by striking ''section 4401(b) of this title'' and inserting ''section 4401 of this title''; and

(B) in subparagraph (D)(iv), by striking ''modular system interfaces (as defined in section 4401(b) of this title)'' and inserting ''module interfaces (as defined in section 4401 of this title)''.

(2) Section 4402 of title 10, United States Code, is repealed.

(3) Section 4403 of title 10, United States Code, is repealed.

(4) Section 4425 of title 10, United States Code, is amended to read as follows:

''§ 4425. Definitions

''In this subchapter:

''(1) The term 'major system platform' means the highest level structure of a major weapon system that is not physically mounted or installed onto a higher level structure and on which a major system component can be physically mounted or installed.

''(2) The term 'weapon system component'—

''(A) means a high level subsystem or assembly, including hardware, software, or an integrated assembly of both, that can be mounted

or installed on a major system platform through a external system interface (as defined in section 4401 of this title); and

"(B) includes a subsystem, assembly or, module that is likely to have additional capability requirements, is likely to change because of evolving technology or threat, is needed for interoperability, facilitates incremental deployment of capabilities, or is expected to be replaced by another subsystem or assembly described in subparagraph (A).".

(5) Section 804 of the National Defense Authorization Act for Fiscal Year 2021 (10 U.S.C. 4401 note) is repealed.

SEC. 815.[Log 85503]. ACQUISITION THRESHOLDS FOR CERTAIN MATERIALS.

(a) STRATEGIC MATERIALS.—Section 4863 of title 10, United States Code, is amended by amending subsection (f) to read as follows:

''(f) EXCEPTION FOR SMALL PURCHASES.—(1) Subsection (a) does not apply to acquisitions in amounts not greater than $250,000.

''(2) A proposed acquisition of an item subject to subsection (a) in an amount greater than $250,000 may not be divided into several purchases or contracts for lesser amounts in order to meet the exception under paragraph (1).

''(3) On October 1 of each year that is evenly divisible by five, the Secretary of Defense may adjust the dollar threshold in this subsection based on changes in the Consumer Price Index. Any such adjustment shall take effect on the date on which the Secretary publishes notice of such adjustment in the Federal Register.''.

(b) SENSITIVE MATERIALS FROM NON-ALLIED FOREIGN NATIONS.—

(1) IN GENERAL.—Section 4872(c) of title 10, United States Code, as amended by section 1801 of this Act [*log 85551*], is further amended—

(A) by redesignating subparagraphs (A) and (B) as clauses (i) and (ii), respectively;

(B) by redesignating paragraphs (1) through (4) as subparagraphs (A) through (D), respectively;

(C) by inserting ''(1)'' before ''Subsection (a)''; and

(D) by adding at the end the following new paragraph:

''(2)(A) Subsection (a) does not apply to procurements in amounts not greater than $250,000.

''(B) A proposed procurement of a material or item subject to subsection (a) in an amount greater than $250,000 may not be divided into several purchases or contracts for lesser amounts in order to meet the exception under subsection (a).

''(C) On October 1 of each year that is evenly divisible by five, the Secretary of Defense may adjust the dollar threshold in this subsection based on changes in the Consumer Price Index. Any such adjustment shall take effect on the date on which the Secretary publishes notice of such adjustment in the Federal Register.''.

(2) COORDINATION OF AMENDMENTS.—For purposes of applying amendments to section 4872 of title 10, United States Code, made by provisions of this Act other than this subsection, the amendments made by this subsection shall be treated as having

been enacted immediately after any such amendments to such section 4872 by other provisions of this Act.

(c) PRINTED CIRCUIT BOARDS.—Section 4873 of title 10, United States Code, is amended—

(1) by redesignating subsections (c) through (f) as subsections (d) through (g), respectively; and

(2) by inserting after subsection (b) the following new subsection:

''(c) EXCEPTION FOR SMALL PURCHASES.—

''(1) Subsection (a)(1) does not apply to acquisitions in amounts not greater than $10,000.

''(2) A proposed acquisition of an item subject to subsection (a)(1) in an amount greater than $10,000 may not be divided into several purchases or contracts for lesser amounts in order to meet the exception under paragraph (1).

''(3) On October 1 of each year that is evenly divisible by five, the Secretary of Defense may adjust the dollar threshold in this subsection based on changes in the Consumer Price Index. Any such adjustment shall take effect on the date on which the Secretary publishes notice of such adjustment in the Federal Register.''.

SEC. 816.[Log 84995]. CODIFICATION OF PROGRAM FOR NEGOTIATION OF COMPREHENSIVE SMALL BUSINESS SUBCONTRACTING PLANS.

(a) IN GENERAL.—Section 834 of the National Defense Authorization Act for Fiscal Years 1990 and 1991 (15 U.S.C. 637 note) is transferred to subchapter I of chapter 387 of title 10, United States Code, inserted after section 4902, and redesignated as section 4903.

(b) AMENDMENTS.—Section 4903 of title 10, United States Code, as so transferred and redesignated, is amended—

(1) by striking ''test'' each place it appears in headings and text;

(2) by striking ''Test'' each place it appears in headings and text;

(3) in subsection (a)(1), by striking ''shall establish'' and all that follows through ''demonstration projects, the Secretary'' and inserting the following: ''shall maintain a program under which each service acquisition executive and each head of a Defense Agency may negotiate and administer comprehensive subcontracting plans. The Secretary'';

(4) in subsection (b)—

(A) in paragraph (1)—

(i) by striking ''In a demonstration project under the test program, the'' and inserting ''The''; and

(ii) by inserting at the end the following: ''The Secretary shall ensure procedures and systems accurately capture and report—

''(A) the annual goals for each subcontracting plan;

''(B) subcontract awards including number, dollar amount and percentages of subcontracting value and total contract value; and

''(C) the findings of good faith efforts.'';

(B) in paragraph (2)—

(i) in subparagraph (A), by striking ''and'' at the end;

(ii) in subparagraph (B), by striking the period at the end and inserting ''; and''; and

(iii) by adding at the end the following:

''(C) shall comply with the requirements included in section 8(d)(6) of the Small Business Act (15 U.S.C. 637(d)(6)).''; and

(C) by amending paragraph (3) to read as follows:

''(3) A contractor described in paragraph (4) shall annually submit to the Secretary of Defense a report on the number and dollar amount of first-tier subcontracts awarded during the period covered by the report to covered small business concerns, set forth separately—

''(A) by North American Industry Classification System code;

''(B) by major defense acquisition program (as defined in section 4201 of this title);

''(C) by military department; and

''(D) by prime contract, if—

''(i) the prime contract is for the maintenance, overhaul, repair, servicing, rehabilitation, salvage, modernization, or modification of supplies, systems, equipment; and

''(ii) the total value of the prime contract (including options) is greater than $100,000,000.'';

(5) by amending subsection (d)(2) to read as follows:

''(2) The Secretary of Defense shall report to the Committee on Armed Services and the Committee on Small Business of the House of Representatives and the

Committee on Armed Services and the Committee on Small Business and Entrepreneurship of the Senate on any negotiated comprehensive subcontracting plan that the Secretary determines did not meet the subcontracting goals negotiated in the plan for the prior fiscal year and whether the contractor made a good faith effort regarding compliance.'';

(6) by striking subsections (e) and (f); and

(7) by redesignating subsection (g) as subsection (e).

SEC. 817.[Log 84899]. CONSUMPTION-BASED PROCUREMENTS AND ASSOCIATED PAYMENTS.

(a) ADVANCE PAYMENTS RELATED TO CERTAIN SERVICES.—Section 3324(d) of title 31, United States Code, is amended—

(1) in paragraph (1)(C), by striking ''; and'' and inserting a semicolon;

(2) in paragraph (2)—

(A) by inserting ''or commercially available content'' after ''publication''; and

(B) by striking the period at the end and inserting ''; and''; and

(3) by adding at the end the following new paragraph:

''(3) charges for information and communications technology subscriptions, reservations, or tenancy, including cloud environments, for which the procuring agency defines appropriate access and security standards.''.

(b) AUTHORITY TO ACQUIRE CONSUMPTION-BASED SOLUTIONS.—

(1) AMENDMENT.—Chapter 23 of title 41, United States Code, is amended by adding at the end the following new section:

"§ 2314. Authority to acquire consumption-based solutions

''(a) AUTHORITY.—The head of each executive agency may acquire services through consumption-based solutions.

''(b) PROCUREMENT REQUIREMENTS.—Not later than 180 days after the date of the enactment of this section, the Federal Acquisition Regulation shall be updated as necessary to create a new subcategory of services that—

''(1) is any combination of hardware, equipment, software, labor, or services that together provides a seamless capability;

''(2) has the ability to be metered and billed based on actual usage;

''(3) has predetermined pricing at fixed-price units;

''(4) requires the awardee to notify the agency contracting officer when consumption under the contract reaches 75 percent and 90 percent of the funded amount, respectively, of the contract; and

''(5) treats any modification of a contract entered into under the authority established in subsection (a) to add a new feature or capability in an amount less than or equal to 25 percent of the total value of such contract, as originally awarded, as pro-

curements made using competitive procedures (as defined in section 152) for the purposes of chapter 33 of this title.

''(c) FUNDING.—Amounts authorized to be appropriated for acquisitions using the authority under subsection (a) may be used to enter into incrementally funded contracts or other agreements, including advanced payments.

''(d) CONSUMPTION-BASED SOLUTION DEFINED.—In this section, the term 'consumption-based solution' means a model under which a service is provided to an executive agency and may use any combination of software, hardware or equipment, data, and labor or services that provides a capability that is metered and billed based on actual usage at fixed-price units.

''(e) RULE OF CONSTRUCTION.—Nothing in this section may be construed to prohibit the use of the authority created under subsection (a) in combination with another contract type provided for under the Federal Acquisition Regulation.''.

(2) TECHNICAL AND CONFORMING AMENDMENT.—The table of sections for chapter 23 of title 41, United States Code, is amended by adding at the end the following new section:

''2314. Authority to acquire consumption-based solutions.''.

(c) MODIFICATION OF PILOT PROGRAM FOR ANYTHING-AS-A-SERVICE.—Section 809 of the National Defense Authorization Act for Fiscal Year 2024 (Public Law 118–31; 10 U.S.C. note prec. 3301) is amended—

(1) by redesignating subsection (g) as subsection (i); and

(2) by inserting after subsection (f) the following new subsections:

''(g) REPORT.—Not later than March 15, 2029, the Secretary shall provide a report to the congressional defense committees on the implementation of the pilot program, describing the use of the authority under this section and any lessons learned, along with a recommendation on whether to make the authority under this section permanent.

''(h) SUNSET.—The authority under this section shall terminate on December 31, 2030.''.

SEC. 818.[Log 85252]. TRANSFER AUTHORITY FOR RAPID TRANSITION OF OTHER TRANSACTION AUTHORITY PROTOTYPES.

(a) AUTHORITY.—

(1) IN GENERAL.—Subject to limitations in paragraph (2), a portfolio acquisition executive may transfer amounts of authorizations made available for programs, projects, or activities that are included in the portfolio assigned under the leadership of such portfolio acquisition executive in accordance with section 1732 of title 10, United States Code.

(2) LIMITATIONS ON AMOUNTS TRANSFERRED.—The transfer of an amount made in accordance with paragraph (1), with respect to amounts authorized for Research, Development, Test, and Evaluation—

(A) shall not exceed 10 percent of the amount authorized for a fiscal year for Research, Development, Test, and Evaluation for all programs, projects, or activities in the portfolio of such portfolio acquisition executive; and

(B) may only be transferred to a corresponding Procurement program, project, or activity within the same portfolio.

(b) TRANSFER CRITERIA.—A portfolio acquisition executive may transfer amounts under subsection (a) only if—

(1) the capability proposed for procurement using such transfer amounts was developed under a transaction or other agreement entered into under section 4021 or 4022 of title 10, United States Code;

(2) such proposed capability has achieved a technology readiness level of 8, as validated by the milestone decision authority (as defined in section 4211 of title 10, United States Code) or an independent technical authority designated by the Secretary of Defense; and

(3) the portfolio acquisition executive determines in writing that procurement of such proposed capability is necessary to address an operational problem or fulfill a capability requirement (as such terms are defined, respectively, in section 3101 of title 10, United States Code) in a timely and cost-effective manner.

(c) NOTIFICATION.—

(1) IN GENERAL.—Not later than 15 days before transferring amounts under subsection (a), the portfolio acquisition executive making such transfer

shall submit a written notification of such transfer to—

(A) the congressional defense committees;

(B) the Under Secretary of Defense for Acquisition and Sustainment;

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

(D) the Under Secretary of Defense (Comptroller).

(2) CONTENTS.—Each notification required under paragraph (1) with respect to a transfer of amounts under subsection (a) shall include—

(A) the amount to be transferred;

(B) an identification of the program, project, or activity that is the proposed source of the Research, Development, Test, and Evaluation amount and an identification of the program, project, or activity that is the proposed recipient Procurement account;

(C) a description of the capability proposed for procurement using such transfer amounts and the validated technology readiness level of such capability;

(D) the written determination required by paragraph (3); and

(E) an assessment of the benefits or risks anticipated as a result of the transfer of such amounts on the programs, projects, and activities assigned under the leadership of the portfolio acquisition executive concerned.

(d) GENERAL LIMITATIONS.—

(1) NEW PROGRAMS OF RECORD.—A portfolio acquisition executive that transfers amounts pursuant to this section may not use such amounts to initiate a program of record without approval from the appropriate milestone decision authority.

(2) FUND AVAILABILITY.—Amounts transferred pursuant to this section shall be subject to the same period of availability as the Procurement appropriation to which they are transferred.

(e) EXCLUSION FROM GENERAL TRANSFER AUTHORITY.—Amounts transferred pursuant to this section shall not be included in the dollar limitation of section 1001 of this Act **[***log 85005***]**.

Subtitle C—Provisions Relating to Acquisition Workforce Development

SEC. 831.[Log 85062]. ACQUISITION WORKFORCE DATA ANALYTICS CAPABILITY.

(a) MANAGEMENT FOR ACQUISITION WORKFORCE EXCELLENCE.—Section 1701a(b) of title 10, United States Code, is amended—

(1) in paragraph (10), by striking ''and'' at the end;

(2) in paragraph (11), by striking the period at the end and inserting ''; and''; and

(3) by adding at the end the following new paragraph:

''(12) establish and maintain a Department-wide acquisition workforce data analytics capability to collect, integrate, and analyze data relating to the acquisition workforce in order to support workforce planning and effective performance management of the acquisition workforce, including by—

''(A) integrating data from across the Department of Defense relating to the size, composition, skills, training, certifications, hiring, retention, experience, and performance of the acquisition workforce;

''(B) enabling the assessment of the capacity and capabilities of the acquisition workforce;

''(C) identifying trends, risks, and constraints, including current and projected workforce gaps, affecting workforce readiness and the ability of the acquisition workforce to achieve the objectives described in subparagraph (E);

''(D) informing decisions and resource allocation relating to the recruitment, hiring, development, training, credentialing, retention, and career progression of the acquisition workforce; and

''(E) ensuring that data and analytics generated by the capability support—

''(i) the objectives of the defense acquisition system established pursuant to section 3102 of this title; and

''(ii) the key performance objectives for the acquisition workforce established under section 1722b(d) of this title.''.

(b) IMPLEMENTATION OF ANALYTICS CAPABILITY.—

(1) IN GENERAL.—The Secretary of Defense, acting through the Under Secretary of Defense for Acquisition and Sustainment, shall implement the

capability required under paragraph (12) of section 1701a(b) of title 10, United States Code, as added by subsection (a), through the development and maintenance of a dashboard or a similar data analytics or visualization tool for such capability.

(2) DATA ELEMENTS.—The tools, systems, or other means used to implement the capability described in paragraph (1) shall, to the maximum extent practicable, include Department of Defense-wide acquisition workforce data and analytics necessary to support strategic planning and management, including data and analytics relating to—

(A) the size, composition, and geographic distribution of the acquisition workforce;

(B) the skills, certifications, and experience of members of the acquisition workforce, including relevant education and professional experience;

(C) vacancy rates, time-to-hire metrics, and other indicators of constraints on the capacity of the acquisition workforce;

(D) the activities of the Department for recruiting, hiring, and developing members of the acquisition workforce, including the Defense Ci-

vilian Training Corps established under section 2200g of title 10, United States Code;

(E) retention, attrition, career progression, and related characteristics and trends, including retirement eligibility and projected workforce changes in the acquisition workforce;

(F) the performance of the acquisition workforce, including measures relating to the execution of acquisition programs and activities; and

(G) such other matters as the Under Secretary of Defense for Acquisition and Sustainment determines appropriate.

(3) USE OF COMMERCIAL TOOLS.—The Under Secretary of Defense for Acquisition and Sustainment shall, to the maximum extent practicable, use commercially available data analytics, workforce management, and data visualization tools to support the capability described in paragraph (1).

(4) LIMITATION ON DEVELOPMENT OF CUSTOM INFORMATION TECHNOLOGY.—The Under Secretary of Defense for Acquisition and Sustainment may develop or acquire information technology that is not commercially available to support the capability described in paragraph (1) only if the Under Secretary

determines that no commercially available good or service can meet the requirements of this subsection without more than minor modifications.

(5) DATA ACCESS.—The Under Secretary of Defense for Acquisition and Sustainment, in coordination with the Under Secretary of Defense for Personnel and Readiness and officials responsible for data, digital, and information technology policy and systems of the Department of Defense, shall ensure the availability and integration of data necessary to carry out the capability described in paragraph (1). Each Secretary of a military department and each head of a Defense Agency shall provide such data, in such format and such manner, as the Under Secretary of Defense for Acquisition and Sustainment determines necessary to support such capability.

(6) WORKFORCE ASSESSMENTS.—The Under Secretary of Defense for Acquisition and Sustainment shall use the capability described in paragraph (1) to conduct regular assessments of the capacity, capability, and distribution of the acquisition workforce and provide recommendations to service acquisition executives and component acquisition executives to address identified shortfalls in the capacity and capabilities of the acquisition workforce.

(7) DEFINITIONS.—In this subsection, the terms ''acquisition workforce'', ''Defense Agency'', ''military department'', and ''service acquisition executive'' have the meanings given such terms, respectively, in section 101(a) of title 10, United States Code.

SEC. 832.[Log 85041]. CHIEF ACQUISITION TALENT OFFICER.

(a) IN GENERAL.—Subchapter I of chapter 87 of title 10, United States Code, is amended by inserting after section 1702 the following new sections:

"§ 1703. Chief Acquisition Talent Officer of the Department of Defense

''(a) IN GENERAL.—There is a Chief Acquisition Talent Officer of the Department of Defense, who shall be appointed by the Secretary of Defense and shall report to the Under Secretary of Defense for Acquisition and Sustainment.

''(b) APPOINTMENT AUTHORITIES.—The Secretary of Defense may appoint the Chief Acquisition Talent Officer of the Department of Defense as—

''(1) a member of the Senior Executive Service; or

''(2) a highly qualified expert under section 9903 of title 5, or other applicable authority.

''(c) QUALIFICATIONS.—

''(1) IN GENERAL.—The Chief Acquisition Talent Officer of the Department of Defense shall possess substantial experience in strategic talent management, workforce development, or organizational leadership in large public or private sector organizations.

''(2) EXCLUSIVITY.—An individual serving as the Chief Acquisition Talent Officer of the Department of Defense may not hold or occupy another position in the Department of Defense.

''(d) RESPONSIBILITIES.—

''(1) IN GENERAL.—The Chief Acquisition Talent Officer of the Department of Defense shall support the Under Secretary of Defense for Acquisition and Sustainment in carrying out the responsibilities of the Under Secretary with respect to the acquisition workforce under section 1702 of this title through Department of Defense-wide strategy, planning, education, training, and management of the acquisition workforce.

''(2) SPECIFIC DUTIES.—In carrying out the responsibilities under paragraph (1), the Chief Acquisition Talent Officer of the Department of Defense shall—

''(A) serve as the principal staff assistant to the Under Secretary of Defense for Acquisition and Sustainment on matters relating to acquisition workforce talent management;

''(B) engage with the service acquisition executives, portfolio acquisition executives, and other appropriate officials of the Department of

Defense to provide support and assistance with the responsibilities of such officials related to the planning, development, and management of the acquisition workforce that are required to execute acquisition programs and portfolios;

''(C) use the Department-wide acquisition workforce data analytics capability established under section 1701a(b)(12) of this title to assess the capacity of the acquisition workforce, identify gaps in the capabilities of the acquisition workforce, forecast the needs of the acquisition workforce, and evaluate the effectiveness of acquisition workforce development initiatives and investments;

''(D) develop and maintain a Department of Defense-wide acquisition workforce strategy to ensure that the acquisition workforce has the capacity, capabilities, and competencies necessary to achieve the objectives of the defense acquisition system under section 3102 of this title;

''(E) enable the successful implementation of the acquisition workforce strategy required by subparagraph (D) by—

''(i) assisting the Secretary of Defense in establishing policies and procedures for the effective management of the acquisition workforce in accordance with section 1701 of this title;

''(ii) establishing Department-wide acquisition workforce planning processes; and

''(iii) developing and implementing talent management initiatives for the acquisition workforce;

''(F) coordinate with the Under Secretary of Defense for Personnel and Readiness and the Secretaries of the military departments to enable the alignment of—

''(i) specific education and training for members of the acquisition workforce who are members of the armed forces with general education and training requirements, including professional military education requirements for members of the armed forces; and

''(ii) specific assignment and career development policies related to the civilian members of the acquisition workforce and

the members of the acquisition workforce who are members of the armed forces;

''(G) require the activities and curriculum of the Defense Acquisition University and, as appropriate, other education and training providers supporting the acquisition workforce, to—

''(i) align with the objectives of the defense acquisition system established pursuant to section 3102 of this title;

''(ii) promote continuous learning and technical skills improvement across the acquisition workforce; and

''(iii) support and enable the successful implementation of the acquisition workforce strategy required by subparagraph (D);

''(H) support the integration of key performance objectives for the acquisition workforce, established under section 1722b(d) [*Log 85507*] of this title, into the training, certification, career development, and performance management systems of the Department for the acquisition workforce;

''(I) assist the Under Secretary of Defense for Acquisition and Sustainment in executing programs related to the talent management initiatives of the acquisition workforce, including the Defense Civilian Training Corps authorized under section 2200g of this title, and ensure that such programs are appropriately integrated into Department-wide acquisition workforce planning;

''(J) promote and facilitate the use of the authorities under section 1599g of this title and other mechanisms to strengthen the acquisition workforce through exchanges with the private sector;

''(K) frequently conduct assessments of the capacity, capability, and performance of the acquisition workforce and develop and submit to the Under Secretary of Defense for Acquisition and Sustainment recommendations for Department-wide acquisition workforce investments under the Defense Acquisition Workforce Development Account established under section 1705 of this title; and

''(L) convene, not less frequently than semiannually, the service acquisition executives,

Service Chief Acquisition Talent Officers, Component Acquisition Executives (as defined in section 1703a(d) of this title), and such other officers of the Department as determined appropriate by the Chief Acquisition Talent Officer of the Department to assess the effectiveness of the acquisition workforce strategy required by subparagraph (D) and review the performance and priorities of the acquisition workforce across the Department.

''(3) TALENT MANAGEMENT INITIATIVE DEFINED.—In this subsection, the term 'talent management initiative' means the activities of the Department of Defense relating to recruitment, hiring, development, education, training, credentialing, performance management, retention, succession planning, and mobility, including rotations, reassignments, and career progression pathways, for the acquisition workforce.

''(e) ACQUISITION WORKFORCE PLANS.—

''(1) IN GENERAL.—In addition to the duties under subsection (d), the Chief Acquisition Talent Officer of the Department of Defense shall issue guidance requiring each Service Chief Acquisition Talent Officer and Component Chief Acquisition

Talent Officer to develop and submit to the Chief Acquisition Talent Officer of the Department of Defense not less frequently than annually a plan for the acquisition workforce of the applicable military department or component of the Department of Defense that supports and enables the successful implementation of the acquisition workforce strategy required by subsection (d)(2)(D).

''(2) TIMELINE.—The Chief Acquisition Talent Officer of the Department of Defense shall ensure that the plans required under paragraph (1) are submitted in a timely manner so as to inform the development of the budget submitted to Congress under section 1105 of title 31.

''(3) PLAN ELEMENTS.—Each plan for the acquisition workforce of a military department or component of the Department of Defense submitted pursuant to paragraph (1) or under paragraph (4) shall include—

''(A) an assessment of the size, composition, and distribution of such acquisition workforce;

''(B) an identification of gaps in critical skills and projected workforce needs of such acquisition workforce, including anticipated hiring

requirements and requirements for emerging skills necessary to support acquisition priorities;

"(C) the hiring, retention, and workforce development plans for such acquisition workforce;

"(D) the anticipated requirements for and availability of training programs and development programs to support the hiring, retention, and workforce development plans described in subparagraph (C); and

"(E) an explanation of how the acquisition workforce plan supports the acquisition workforce strategy required by subsection (d)(2)(D).

"(4) ALIGNMENT.—The Chief Acquisition Talent Officer of the Department of Defense shall, for each plan submitted pursuant to paragraph (1) or under paragraph (6)—

"(A) evaluate whether such plan aligns with the Department-wide acquisition workforce strategy and priorities; and

"(B) provide to the Under Secretary of Defense for Acquisition and Sustainment—

"(i) a recommendation regarding whether to approve such plan; and

"(ii) recommendations regarding workforce investments associated with such plan, including investments under the Defense Acquisition Workforce Development Account established under section 1705 of this title, to ensure alignment with workforce plans approved by the Under Secretary and the Department-wide acquisition workforce strategy.

"(5) FLEXIBILITY FOR PROGRAM ADJUSTMENTS.—In carrying out this subsection, the Chief Acquisition Talent Officer of the Department of Defense and the Under Secretary of Defense for Acquisition and Sustainment shall ensure that workforce planning, evaluation, and reporting under this subsection remain responsive to changes in the requirements of acquisition programs, including program terminations, restructurings, or changes in scope.

"(6) APPROVAL.—

"(A) IN GENERAL.—Not later than 90 days after the date on which a Service Chief Acquisition Talent Officer or Component Chief Acquisition Talent Officer submits a plan for the acquisition workforce of the military department or component of the Department pursu-

ant to paragraph (1) or under this paragraph, the Under Secretary of Defense for Acquisition and Sustainment shall—

"(i) approve or reject such plan; and

"(ii) provide to such Service Chief Acquisition Talent Officer or Component Chief Acquisition Talent Officer a written notice of such approval or rejection.

"(B) PLAN REVISION.—If the Under Secretary of Defense for Acquisition and Sustainment rejects a plan under subparagraph (A)—

"(i) the Under Secretary shall include in the notice required by clause (ii) of such subparagraph a written explanation of the reasons for such rejection and any revisions required for such plan to be approved; and

"(ii) the Service Chief Acquisition Talent Officer or Component Chief Acquisition Talent Officer that submitted such plan pursuant to paragraph (1) or under this paragraph shall revise such plan and submit such revised plan to the Chief Ac-

quisition Talent Officer of the Department of Defense.

''(f) REPORT TO CONGRESS.—Not later than March 1 of each year, the Chief Acquisition Talent Officer of the Department of Defense shall submit to the congressional defense committees a report on the effectiveness of the Department-wide acquisition workforce strategy, including—

''(1) an assessment of workforce trends, hiring and retention challenges, and critical skill gaps of the acquisition workforce;

''(2) an evaluation of the extent to which the acquisition workforces of the military departments and components are aligned with the objectives of the defense acquisition system established pursuant to section 3102 of this title and the Department-wide acquisition workforce strategy required by subsection (d)(2)(D);

''(3) a summary and assessment of the plans submitted under subsection (e), including for each plan rejected under subsection (e)(6), a summary of the reasons for such rejection; and

''(4) recommendations for legislative and administrative actions to address identified workforce gaps, improve workforce performance, and strengthen the acquisition workforce.

''(g) DEPUTY CHIEF ACQUISITION TALENT OFFICER.—The Secretary of Defense may appoint a Deputy Chief Acquisition Talent Officer of the Department of Defense, from among individuals serving in the Senior Executive Service or other appropriate positions in the Department of Defense, to assist the Chief Acquisition Talent Officer of the Department of Defense in carrying out the responsibilities of the Chief Acquisition Talent Officer of the Department of Defense under this section.

''(h) PERSONNEL AND RESOURCES.—

''(1) IN GENERAL.—The Secretary of Defense shall ensure that the Chief Acquisition Talent Officer of the Department of Defense is provided dedicated personnel and resources necessary to carry out the responsibilities of the Chief Acquisition Talent Officer of the Department of Defense.

''(2) DEDICATED PERSONNEL AND RESOURCES DEFINED.—In this subsection, 'dedicated personnel and resources' means personnel and resources that are—

''(A) exclusively engaged in supporting the Chief Acquisition Talent Officer of the Department of Defense in carrying out the responsibilities of the Chief Acquisition Talent Officer of the Department of Defense; and

''(B) under the exclusive authority of the Chief Acquisition Talent Officer of the Department of Defense.

"§ 1703a. Service and Component Chief Acquisition Talent Officers

''(a) IN GENERAL.—The Secretary of each military department and the head of each component of the Department of Defense for which there is a component acquisition executive shall designate a senior official of such military department or component as the Service Chief Acquisition Talent Officer of such military department or the Component Chief Acquisition Talent Officer of such component.

''(b) REPORTING.—

''(1) MILITARY DEPARTMENTS.—A Service Chief Acquisition Talent Officer of a military department designated under subsection (a) shall report to the service acquisition executive of such military department.

''(2) COMPONENTS.—A Component Chief Acquisition Talent Officer of a component of the Department of Defense designated under subsection (a) shall report to the component acquisition executive of such component, except that if such Component Chief Acquisition Talent Officer is the component

acquisition executive of such component, such officer shall report to the head of such component with respect to the duties of such Component Chief Acquisition Talent Officer under this section.

''(c) DUTIES.—A Service Chief Acquisition Talent Officer of a military department or Component Chief Acquisition Talent Officer of a component of the Department of Defense designated under subsection (a) shall, subject to the authority, direction, and control of the official to whom such Service Chief Acquisition Talent Officer or Component Chief Acquisition Talent Officer reports under subsection (b)—

''(1) develop, submit to the Chief Acquisition Talent Officer of the Department of Defense, and implement each plan for the acquisition workforce of such military department or component required under section 1703(e) of this title in accordance with the guidance issued by the Chief Acquisition Talent Officer of the Department of Defense;

''(2) oversee the execution of workforce plans and talent management initiatives for the acquisition workforce of such military department or component in support of the Department-wide acquisition workforce strategy;

''(3) advise the official to whom such Service Chief Acquisition Talent Officer or Component Chief Acquisition Talent Officer reports under subsection (b) on matters relating to the readiness of the acquisition workforce of such military department or component;

''(4) support the service acquisition executive, portfolio acquisition executive, or component acquisition executive in identifying and addressing acquisition workforce requirements necessary to execute acquisition programs and portfolios;

''(5) coordinate with the Chief Acquisition Talent Officer of the Department of Defense on Defense-wide initiatives and programs for the acquisition workforce, including implementation of the Department-wide acquisition workforce strategy;

''(6) support the alignment of education and training for members of the acquisition workforce of such military department or component to enable the alignment of—

''(A) specific education and training for members of the acquisition workforce with general education and training requirements, including professional military education requirements for members of the armed forces; and

''(B) specific assignment and career development policies related to the civilian members of the acquisition workforce and the members of the acquisition workforce who are members of the armed forces;

''(7) establish hiring priorities and promote the effective use of hiring authorities for the acquisition workforce of such military department or component;

''(8) support the use of the authorities under section 1599g of this title and other mechanisms to strengthen the acquisition workforce of such military department or component through public-private talent exchanges;

''(9) provide to the Under Secretary of Defense for Acquisition and Sustainment data related to the acquisition workforce of such military department or component as required to support the Department-wide acquisition workforce data analytics capability and workforce planning; and

''(10) perform such other duties as determined appropriate by the official to whom such Service Chief Acquisition Talent Officer or Component Chief Acquisition Talent Officer reports under subsection (b).

''(d) COMPONENT ACQUISITION EXECUTIVE DEFINED.—In this subsection, the term 'component acquisition executive' means the acquisition executive of a component of the Department of Defense, including combatant commands and the Defense Logistics Agency, who is responsible for all acquisition functions of such component, except that such term does not include service acquisition executives.''.

(b) CLERICAL AMENDMENT.—The table of sections of subchapter I of chapter 87 of title 10, United States Code, is amended by inserting after the item relating to section 1702 the following new items:

''1703. Chief Acquisition Talent Officer of the Department of Defense.
''1703a. Service and Component Chief Acquisition Talent Officers.''.

(c) CONFORMING AMENDMENT.—

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

(A) by redesignating paragraphs (2) and (3) as paragraphs (3) and (4), respectively; and

(B) by inserting after paragraph (1) the following new paragraph:

''(2) The President of the Defense Acquisition University shall report directly to the Chief Acquisition Talent Officer of the Department of Defense.''.

(2) DEFENSE CIVILIAN AND TRAINING CORPS.—Section 2200g of title 10, United States Code, is amended by adding at the end the following new subsection:

''(d) ADMINISTRATION.—The Chief Acquisition Talent Officer of the Department of Defense shall administer and oversee the Defense Civilian Training Corps program under the authority of the Under Secretary of Defense for Acquisition and Sustainment.''.

(d) IMPLEMENTATION.—

(1) CHIEF ACQUISITION TALENT OFFICER OF THE DEPARTMENT OF DEFENSE.—The Secretary of Defense shall implement section 1703 of title 10, United States Code, as added by subsection (a), not later than one year after the date of the enactment of this Act.

(2) SERVICE AND COMPONENT CHIEF ACQUISITION TALENT OFFICERS.—Each Secretary of a military department (as defined in section 101(a) of title 10, United States Code) and each head of a component of the Department of Defense described in subsection (a) of section 1703a of title 10, United States Code, as added by subsection (a), shall implement such section with respect to such military de-

partment or component, as applicable, not later than one year after the date of the enactment of this Act.

SEC. 833.[Log 85507]. CODIFICATION OF ACQUISITION WORKFORCE KEY PERFORMANCE OBJECTIVES.

(a) IN GENERAL.—Section 1722b of title 10, United States Code, is amended—

(1) in subsection (b), by adding at the end the following new paragraph:

''(6) Key performance objectives described in subsection (d).''; and

(2) by adding at the end the following new subsection:

''(d) ACQUISITION WORKFORCE KEY PERFORMANCE OBJECTIVES.—(1) Not later than 180 days after the date of the enactment of this subsection, the Secretary of Defense shall implement mandatory key performance objectives (in this subsection referred to as 'KPOs') for evaluating the performance of civilian members of the acquisition workforce.

''(2) The KPOs implemented under paragraph (1) shall—

''(A) include strategic outcome objectives and workforce behavioral objectives for the workforce; and

''(B) be developed in a manner that enables an assessment of the degree of alignment between—

''(i) the objectives of the defense acquisition system established by section 3102 of this title; and

''(ii) the prudent and appropriate use by civilian members of the acquisition workforce of innovative, risk-tolerant practices in achieving those objectives.

''(3) The strategic outcome objectives required under paragraph (2)(A) shall align with the objectives of the defense acquisition system established pursuant to section 3102 of this title and shall address strategic acquisition mission areas, including—

''(A) expeditiously delivering capabilities to enhance the operational readiness of the armed forces and enable the missions of the Department of Defense;

''(B) enabling and supporting the integration of innovative solutions to enhance military effectiveness and responsiveness to emerging threats;

''(C) ensuring supply chain and industrial base resilience and surge capabilities to support contingency and operational plans of the Department of Defense;

''(D) cultivating a leadership and organizational culture in civilian members of the acquisition work-

force that encourages responsible risk-taking, collaboration, and learning through failure; and

''(E) maintaining a current and proficient workforce through continuous education, including digital and artificial intelligence literacy and technical proficiency necessary for the job function of an individual.

''(4) The workforce behavioral objectives required under paragraph (2)(A) shall be designed to develop the critical skills and behaviors of civilian members of the acquisition workforce, including—

''(A) the adoption of innovative acquisition authorities and approaches;

''(B) a preference for commercial products and commercial services and supporting market research of commercial or emerging technologies;

''(C) engagement with end users to incorporate feedback into acquisition decisions and acquisition program adjustments;

''(D) the ability to use iterative development cycles and inform program tradeoffs, including discontinuing or terminating the development of capabilities—

''(i) that no longer align with approved capability requirements (as defined in section 3101 of this title) or priorities; or

''(ii) that are experiencing significant cost growth, performance or technical deficiencies, or delays in schedule;

''(E) the pursuit of professional development to broaden expertise and assume expanded responsibilities in cross-functional initiatives; and

''(F) the ability to overcome obstacles to prioritize end-user outcomes in acquisition execution.

''(5) The KPOs implemented under paragraph (1) shall be integrated into—

''(A) annual performance appraisals for civilian members of the acquisition workforce;

''(B) promotion, bonus, and assignment considerations for such members; and

''(C) requirements for certification, training, and continuing education under this chapter.''.

(b) REPEAL.—Section 826 of the National Defense Authorization Act for Fiscal Year 2026 (Public Law 119–60) is repealed.

(c) APPLICATION TO MEMBERS OF THE ARMED FORCES.—Not later than October 1, 2027, the Secretary of Defense, in coordination with the Under Secretary of

Defense for Acquisition and Sustainment and the Under Secretary of Defense for Personnel and Readiness, shall submit to the congressional defense committees a report assessing the feasibility and advisability of applying the key performance objectives established under section 1722b(d) of title 10, United States Code (as added by this section), to members of the Armed Forces serving in the acquisition workforce (as defined in section 101 of such title), including recommendations on how such objectives could be appropriately adapted for such members.

SEC. 834.[Log 85246]. DEMONSTRATED PROFICIENCY REQUIREMENTS FOR CRITICAL ACQUISITION POSITIONS.

Section 1731 of title 10, United States Code, is amended by adding at the end the following new subsection:

''(d) DEMONSTRATED PROFICIENCY REQUIREMENTS.—(1) In addition to the requirements under section 1735 of this title, the Secretary of Defense shall require that individuals selected for, and individuals serving in, civilian critical acquisition positions demonstrate appropriate proficiency in achieving the key performance objectives established under section 1722b(d) of this title **[***log 85507***]**.

''(2) The Under Secretary of Defense for Acquisition and Sustainment, in coordination with each service acquisition executive and component acquisition executive, shall establish and maintain a Department-wide framework for assessing demonstrated proficiency under this subsection, including methods for evaluating demonstrated proficiency in achieving the performance objectives described in paragraph (1), such as the use of covered authorities in programmatic or operational settings.

''(3) The Secretary shall ensure that the requirements established under this subsection are applied in a

manner consistent with the acquisition workforce career field and responsibilities of the position.

''(4) The Secretary may not solely rely on the completion of training requirements of an individual, or any certification or credential earned by an individual, to satisfy the requirements of this subsection.

''(5) The Under Secretary of Defense for Acquisition and Sustainment, in coordination with each service acquisition executive and component acquisition executive, shall use the framework established under paragraph (2) to—

''(A) identify gaps in demonstrated proficiency among individuals selected for, or serving in, critical acquisition positions; and

''(B) ensure that such individuals who do not demonstrate appropriate proficiency are provided targeted and structured professional development opportunities (including experiential learning, training, or other relevant opportunities) to address such gaps.

''(6) The Under Secretary of Defense for Acquisition and Sustainment shall periodically review and update the framework established under paragraph (2) to ensure alignment with the objectives of the defense acquisition system under section 3102 of this title and to adapt such

framework to incorporate new acquisition practices and technologies.

''(7) In this subsection, the term 'covered authorities' means the following:

''(A) Chapter 247 of this title.

''(B) Sections 4021 and 4022 of this title.

''(C) Section 3602 of this title.

''(D) Any other acquisition authority, pathway, or method established by the Secretary to enable the rapid, flexible, or iterative development and delivery of a capability.

''(8) RULE OF CONSTRUCTION.—Nothing in this subsection shall be construed to modify or supersede any performance management system established under chapter 43 of title 5, United States Code, or to alter any rights or obligations under applicable collective bargaining agreements.''.

Subtitle D—Intellectual Property Matters

SEC. 841.[Log 85757]. EXPANSION OF REVERSE ENGINEERING AUTHORITY FOR PROTOTYPE PROJECTS.

Subsection (f)(5)(B) of section 4022 of title 10, United States Code, as redesignated by section 813[*log 85037*], is amended by striking ''to address obsolescence''.

SEC. 842.[Log 84900]. INTELLECTUAL PROPERTY OMBUDSMAN; VOLUNTARY EXPERT MEDIATION FOR CERTAIN INTELLECTUAL PROPERTY MATTERS.

(a) IN GENERAL.—Subchapter III of chapter 275 of title 10, United States Code, is amended by inserting after section 3791 the following new sections:

"§ 3792. Intellectual Property Ombudsman

''(a) DESIGNATION.—(1) The Secretary of Defense, acting through the Assistant Secretary of Defense for Industrial Base Policy, shall designate a senior official, to be known as the Intellectual Property Ombudsman, to serve as ombudsman on matters involving intellectual property acquired or licensed (or proposed to be acquired or licensed) by the Department.

''(2) The Ombudsman shall be a senior official with—

''(A) demonstrated expertise in matters involving intellectual property acquired or licensed (or proposed to be acquired or licensed) by the Department, including the provisions of the Department of Defense Supplement to the Federal Acquisition Regulation that relate to technical data and computer software; and

''(B) at least 5 years of experience on intellectual property matters, of which at least 2 years must have been representing or advising covered contrac-

tors of the Department on matters involving intellectual property acquired or licensed (or proposed to be acquired or licensed) by the Government.

''(b) PRESERVATION OF INDEPENDENCE.—(1) The Ombudsman shall serve within the Office of the Assistant Secretary and report directly to the Assistant Secretary, without intervening authority, and shall not report to or receive direction from any military department, agency, combatant command, or other element of the Department.

''(2) The Assistant Secretary may assign to the official serving as Ombudsman other primary or collateral duties to the extent the official remains able to carry out his or her duties as Ombudsman, except that the official—

''(A) may not perform any duty, or engage in any activity, that could compromise his or her independence as Ombudsman; and

''(B) may not advise on, or participate in, any source selection process, except to the extent necessary to carry out his or her duties as Ombudsman.

''(3) The Ombudsman shall not be subject to removal, demotion, or other adverse personnel action based on the substance of any advice, guidance, opinion, or recommendation provided by the Ombudsman to a covered contractor or to a contracting officer or other Department official.

''(c) PERSONNEL AND RESOURCES.—The Assistant Secretary shall ensure that the Ombudsman is provided with personnel and resources sufficient to carry out his or her duties as Ombudsman.

''(d) DUTIES.—(1) The Ombudsman shall, with respect to questions or disputes involving intellectual property acquired or licensed (or proposed to be acquired or licensed) by the Department, including questions or disputes involving rights and obligations relating to the delivery of, or access to, such intellectual property—

''(A) serve as the focal point for assisting covered contractors of the Department on such questions or disputes;

''(B) facilitate communication between covered contractors and appropriate senior officials of the Department on such questions or disputes;

''(C) promote the use of collaborative alternative dispute resolution techniques such as mediation to facilitate the expeditious and cost-effective resolution of such questions or disputes, when appropriate;

''(D) provide guidance to covered contractors and contracting officers with respect to such questions or disputes; and

''(E) upon request of a covered contractor or contracting officer involved in such a question or dispute—

''(i) within 45 days after the request was made—

''(I) obtain from the covered contractor (and any subcontractor involved in the question or dispute) and from the contracting officer information relevant to the question or dispute; and

''(II) complete a review of such information;

''(ii) promptly thereafter, develop and provide guidance to the covered contractor, the contracting officer, or both on matters relevant to the question or dispute, such as—

''(I) relevant laws and regulations and how they apply to the question or dispute;

''(II) alternative approaches to acquisition or licensing that may be available under applicable laws and regulations, such as specifically negotiated licenses (including specially negotiated licenses under section 3774(c) of this title); and

''(III) appropriate valuation of intellectual property under standard industry valuation techniques, including cost, value, capability, market, and income-based techniques; and

''(iii) facilitate communications, and participate in meetings, between the covered contractor and the contracting officer.

''(2) Notwithstanding paragraph (1), the authority of the Ombudsman shall extend only to questions and disputes between covered contractors and the Department, and shall not extend to questions or disputes between or among covered contractors.

''(e) NATURE OF GUIDANCE.—Guidance provided by the Ombudsman under this section—

''(1) may include analyses, opinions, and recommendations;

''(2) shall be independent and neutral with respect to the covered contractor, the contracting officer, and the Government, and

''(3) shall be advisory only and not binding on the covered contractor, the contracting officer, or the Government.

''(f) COMMUNICATIONS BETWEEN CONTRACTOR AND OMBUDSMAN; CONFIDENTIALITY; RESTRICTIONS ON GOV-

ERNMENT.—(1) Any communication between a covered contractor and the Ombudsman, including the fact that such a communication occurred, shall be treated as confidential and shall not be disclosed to any person or entity that is not a party to the question or dispute or does not have an interest in the specific question or dispute without the consent of the covered contractor.

''(2) The Government shall not require a covered contractor to disclose any such communication and shall not use any such communication as a basis for evaluating a proposal, making an award, or challenging a restriction.

''(3) A requirement to publish a copy of, or any other information with respect to, communications between a covered contractor and the Ombudsman shall not apply to the extent such copy (or portion thereof) or information would be subject to withholding from public disclosure under section 552 of title 5.

''(g) INFERENCES.—The decision of a covered contractor to request, or decline to request, assistance from the Ombudsman shall not give rise to any inference regarding the validity of the covered contractor's assertions related to intellectual property and shall not be disclosed or referenced in any validation challenge, litigation, or other legal proceeding.

''(h) CONSULTATION.—The Assistant Secretary shall establish a mechanism for regular consultation with the defense industry, portfolio acquisition executives, program managers, product support managers, and other officials of the Department responsible for sustainment of defense systems regarding the utility and effectiveness of the Ombudsman function and emerging intellectual property issues.

''(i) PUBLIC REPORTING OF STATISTICS.—On an annual basis, the Ombudsman shall make publicly available a report providing statistical information on the assistance specified in subsection (e) that was provided to covered contractors during the annual period covered by the report. The statistical information shall be presented in an aggregated or anonymized format and shall include information on the number of requests, the nature of requests, the nature of the contractors (such as small business concerns), the disposition of the requests, and the number of days from receipt of request to final disposition of the request.

''(j) REPORTS TO CONGRESS.—On an annual basis, the Ombudsman shall submit to the Committees on Armed Services of the Senate and the House of Representatives a report on the activities performed during the annual period covered by the report, including any recommendations

for changes in law, regulation, policy, procedure, or practice that the Ombudsman considers appropriate.

''(k) DEFINITIONS.—In this section—

''(1) the term 'covered contractor' includes a contractor or subcontractor (or prospective contractor or subcontractor); and

''(2) the term 'subcontractor' includes a subcontractor at any tier.

"§ 3792a. Rights in covered data: voluntary expert mediation

''(a) ESTABLISHMENT AND AVAILABILITY OF PROCESS.—The Secretary of Defense shall establish an expert mediation process under this section and shall make that process available to covered contractors and contracting officers to facilitate the resolution of questions or disputes related to covered data.

''(b) MATTERS ADDRESSED.—The process established under subsection (a) may be used to address any intellectual property matters relevant to the resolution of the question or dispute, including matters such as the following:

''(1) The scope, terms, or interpretation of any relevant agreement with respect to the intellectual property.

''(2) The scope of the rights acquired or licensed (or proposed to be acquired or licensed) by the Government in the intellectual property.

''(3) To the extent the Government's rights in intellectual property are insufficient, or perceived as insufficient, to meet the Department's identified requirement, any matters necessary to address the insufficiency.

''(4) To the extent the intellectual property involves more than one covered contractor, any matters necessary to address the respective rights of the Government and each such contractor.

''(c) AVAILABILITY AND EFFECT.—The process established under subsection (a) shall be available whenever a question or dispute covered by subsection (a) has arisen, including before, during, or after a procurement and before, during, or after the administration of a contract. It shall be available without regard to, and without effect on, any other dispute resolution processes that may be available, and without tolling any periods or deadlines under any other dispute resolution processes or under any applicable statute of limitations.

''(d) PARTICIPATION IS VOLUNTARY.—Participation in the process established under subsection (a) shall be strictly voluntary, both on the part of the contracting offi-

cer and on the part of the covered contractor, except as provided in subsection (h).

''(e) INITIATION AND PARTICIPATION.—(1) Within 10 days after receiving a request under this subsection, a party shall submit to the other party a written response either accepting or declining the request.

''(2) A party submitting a written request to initiate, or any written response accepting such a request, shall include facts supporting the position of the party that the requirements of paragraphs (1) and (2) of subsection (a) are met.

''(3) If the request to initiate is accepted, a panel shall be established under subsection (f) and mediation shall commence under subsection (g).

''(f) ESTABLISHMENT OF PANEL.—(1) Mediation under the process established under subsection (a) shall be conducted by a panel established under this subsection.

''(2) The Secretary may use existing authorities, including those in paragraphs (2), (3), (4), and (6) of section 1707(d) of this title, to establish the panel.

''(3) The panel shall be composed of three members, each of whom shall be an individual with—

''(A) at least 5 years of experience in alternative dispute resolution; and

''(B) demonstrated expertise in at least two of the following areas: intellectual property law, patent licensing, government contracts data rights, technical data classification, and software licensing.

''(4) Of the three members—

''(A) one shall be selected by the covered contractor and shall have significant experience in intellectual property or data rights matters;

''(B) one shall be selected by the Department and shall have significant experience in intellectual property or data rights matters in government contracts, such as through service as a contracting officer, agency counsel, board of contract appeals judge, or Court of Federal Claims judge; and

''(C) one shall be selected by the other two members and shall serve as the panel chair.

''(5) If the question or dispute involves the valuation of intellectual property, the member selected under paragraph (4)(C) shall have significant experience with standard industry valuation techniques, including cost, market, and income.

''(6) An individual may not serve as a member of the panel if that individual has a financial interest in the outcome or any other conflict of interest that would undermine impartiality.

''(7) In a case in which there is a vacancy in the membership of the panel, a new member of the panel shall be selected as soon as practicable to fill the vacancy in accordance with paragraph (4).

''(g) MEDIATION PERIOD.—The panel shall be established as soon as practicable and shall commence the mediation not later than 30 days after the date on which the panel is established, except to the extent the parties agree to a later date. The mediation shall end not later than 90 days after the date on which the mediation commenced, except to the extent the parties agree to a later date.

''(h) EFFECT OF MEDIATION SETTLEMENT OR PANEL RECOMMENDATIONS.—(1) Except as provided in paragraphs (2) and (4), the results of the mediation shall be advisory only and shall not be binding on either party.

''(2) To the extent the parties reach a resolution, the parties shall memorialize the resolution in a settlement agreement, which shall be binding upon the parties. Any such agreement shall—

''(A) be executed by the contracting officer and an authorized representative of the covered contractor;

''(B) specifically reference the mediation; and

''(C) be incorporated into any applicable contract by modification.

''(3) To the extent the parties do not reach a full resolution—

''(A) either party may pursue any remedy otherwise available under chapter 71 of title 41 or other applicable law; and

''(B) the mediation shall not be deemed to have resolved the dispute for purposes of chapter 71 of title 41.

''(4) In a case in which the request to initiate the mediation regarding a contract entered into after the date of the enactment of this section was made by the Department and no resolution is reached, the following shall apply:

''(A) The panel may recommend to the Secretary of Defense that the covered contractor with rights in the subject covered data be required to provide non-deliverable access to such covered data if the panel finds that access to such covered data is necessary—

''(i) to address a critical operational requirement;

''(ii) to meet a critical materiel readiness objective for a major weapon system (as established in accordance with section 118 of this title); or

''(iii) to address a shortfall in a critical readiness item of supply (as defined in section 4324 of this title) or recurring insufficiency of supply that the responsible contractor has failed to remedy in response to a corrective action plan developed in accordance with section 4323 of this title.

''(B) Such a recommendation—

''(i) shall ensure release rights consistent with commercially reasonable terms and conditions (subject to later definitized consideration to reflect development at private expense); and

''(ii) may include a right to release to a covered government support contractor (as defined in section 3775 of this title)—

''(I) subject to a prohibition that the covered government support contractor to which the data is released may not further release, disclose, or use the covered data beyond the purpose for which it was released; and

''(II) subject to notice by the contracting officer to the covered contractor of any such release.

''(C) If the Secretary approves the recommendation, the recommendation shall be binding on the covered contractor and the Department, subject to the availability of appropriations. The parties shall memorialize the recommendation in a settlement agreement, as described in paragraph (2). To the extent the recommendation does not reach a full resolution of the dispute, paragraph (3) shall apply.

''(i) CONFIDENTIALITY; PROTECTION OF INFORMATION.—(1) The mediation shall be conducted in accordance with section 574 of title 5.

''(2) Each member of the panel shall—

''(A) sign a nondisclosure agreement, as appropriate, to protect proprietary or nonpublic data;

''(B) access and use proprietary or nonpublic data furnished to the panel only for the purposes of the mediation;

''(C) take all reasonable steps to protect proprietary and nonpublic data furnished to the panel; and

''(D) not use proprietary or nonpublic data furnished to the panel to compete for Government or nongovernment contracts.

''(j) DEFINITIONS.—In this section—

''(1) the term 'covered contractor' includes a contractor or subcontractor;

''(2) the term 'covered data' means technical data and computer software required to enable the Department of Defense or government authorized repair contractors performing under a support contract, to perform repair or maintenance actions on a covered system;

''(3) the term 'covered system' means—

''(A) a major defense acquisition program, as defined in section 4201 of this title; or

''(B) an acquisition program or project that is carried out using the rapid prototyping or rapid fielding acquisition pathway under section 3602 of this title that is estimated by the Secretary of Defense to require an eventual total expenditure described in section 4201(a)(2) of this title;

''(4) the term 'non-deliverable access' means a model under which the contractor provides access to intellectual property, including any associated license agreements for such intellectual property; and

''(5) the term 'subcontractor' includes a subcontractor at any tier.''.

(b) IMPLEMENTATION.—Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense shall—

(1) implement sections 3792 and 3792a of title 10, United States Code, as inserted by this section;

(2) provide a briefing to the congressional defense committees on the implementation of such sections; and

(3) submit to the congressional defense committees an assessment of, and recommendations for, pay and compensation under current law to provide competitive compensation for the Intellectual Property Ombudsman established under section 3792 of title 10, United States Code, as inserted by this Act.

(c) ANNUAL REPORT.—

(1) IN GENERAL.—Not later than March 1, 2028, and each of the next five years thereafter, the Under Secretary of Defense for Acquisition and Sustainment shall submit to the congressional defense committees an annual report on the effectiveness of the Intellectual Property Ombudsman established under section 3792 of title 10, United States Code, as inserted by this Act, and the mediation process established under section 3792a of title 10, United States Code, as inserted by this Act, on—

(A) encouraging prime contractors and subcontractors of the Department of Defense to quickly and equitably resolve disputes with the

Department concerning intellectual property in order to address critical operational readiness issues;

(B) encouraging contractors to leverage privately-funded innovation and offer their full range of relevant technologies when competing for and performing defense contracts;

(C) improving clarity for both Department and contractor personnel regarding rights in technical data, computer software, and computer software documentation during the procurement process;

(D) resolving data rights disputes more rapidly and collaboratively than through litigation, while protecting contractors' legitimate investments in privately funded innovation; and

(E) expeditiously addressing the Department's national security, sustainment, and competitive procurement needs.

(2) RECOMMENDATIONS.—The report required by paragraph (1) shall also include recommendations by the Under Secretary to address any gaps in statute, regulation, or policy that undermine the Department's ability to access technical data necessary for maintenance and sustainment, asserting existing

rights, or protecting interests in intellectual property, and any other recommendations the Under Secretary considers appropriate.

SEC. 844.[Log 85756]. ASSESSMENT OF A PAY-TO-PRINT PROGRAM.

(a) ASSESSMENT.—The Secretary of Defense shall assess the feasibility and utility of establishing a Department of Defense-wide program to be known as the ''Pay-to-Print Program'' for the purposes of—

(1) increasing the availability of parts in any supply chains of a weapon system of the Department of Defense;

(2) reducing manufacturing time or costs of such parts; and

(3) increasing the ability to rapidly scale production of such parts.

(b) ELEMENTS.—In conducting the assessment required by subsection (a), the Secretary of Defense shall—

(1) identify such parts included in a program, project, or activity in a portfolio assigned under the leadership of a portfolio acquisition executive that could be produced by Government personnel or covered Government support contractors via additive manufacturing processes;

(2) review technical standards, qualification processes, design templates, contracting methods, and policies and determine if any changes are necessary to ensure the feasibility of establishing the Pay-to-Print Program;

(3) review methods of data access and methods to track the use of the data for the Pay-to-Print Program, and identify any lessons learned or best practices that could be implemented for the Pay-to-Print Program;

(4) identify funding authorities and mechanisms necessary to establish the Pay-to-Print program; and

(5) identify any other considerations for the implementation of the Pay-to-Print Program, as determined by the Secretary.

(c) REPORT.—Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense shall submit to the Committees on Armed Services of the House of Representatives and the Senate an update on the assessment required by subsection (a).

(d) RULE OF CONSTRUCTION.—Nothing in this section shall preclude the Secretary of Defense from establishing a pay-to-print program before the submission of the report required in subsection (c).

(e) DEFINITIONS.—In this section:

(1) The term ''pay-to-print'' means a business approach where the customer pays a fee to access the original equipment manufacturer's digital design

file for the purpose of printing a physical product using additive manufacturing processes.

(2) The term ''portfolio acquisition executive'' has the meaning given in section 1732 of title 10, United States Code.

(3) The term ''covered Government support contractor'' has the meaning given in section 3775 of title 10, United States Code.

Subtitle E—Other Matters

SEC. 851.[Log 84894]. ADDRESSING THE BACKLOG OF OPEN CASES RELATED TO THE DEFENSE FEDERAL ACQUISITION REGULATION SUPPLEMENT.

(a) IN GENERAL.—Not later than 90 days after the date of the enactment of this Act, the Under Secretary of Defense for Acquisition and Sustainment, acting through the Principal Director for Defense Pricing, Contracting, and Acquisition Policy, shall establish a team of experts in acquisition regulations to assist in a process of promulgating and implementing regulations to resolve the backlog of open cases related to the Department of Defense Supplement to the Federal Acquisition Regulation (commonly known as the ''DFARS'').

(b) DUTIES.—The team of experts described in subsection (a) shall be assigned to assist in all aspects of the process described in subsection (a), including drafting proposed and final rules, managing the public comment process, and any other tasks as directed by the Under Secretary.

(c) ADMINISTRATION.—

(1) IN GENERAL.—In order to achieve the purpose set forth in subsection (a), the Under Secretary shall ensure that the team of experts described in subsection (a) has the appropriate number of staff

and such staff possesses the necessary skills, knowledge, and experience to carry out the duties described in subsection (b), including in relevant areas of regulatory process, contracting, acquisition, and law. The Under Secretary may use existing authorities to staff the team, including those in paragraphs (2), (3), and (4).

(2) CIVILIAN PERSONNEL.—Civilian personnel from within the Office of the Secretary of Defense, Joint Staff, military departments, Defense Agencies, and combatant commands may be assigned to serve as members of the team of experts described in subsection (a), upon request of the Under Secretary.

(3) HIGHLY QUALIFIED EXPERTS.—The Under Secretary may use the authorities for highly qualified experts under section 9903 of title 5, to hire members of the team of experts described in subsection (a).

(4) CONTRACTS.—The Under Secretary may enter into a contract with a private-sector entity for specialized expertise to support the team of experts described in subsection (a). Such entity may be considered a covered Government support contractor, as defined in section 3775(a) of title 10, United States Code.

(d) FUNDING.—The Under Secretary is authorized to use amounts in the Defense Acquisition Workforce Development Fund for the purpose of paying salaries of members of the team of experts described in subsection (a) for the life of the team.

(e) EXPIRATION.—The authority to maintain the team of experts established under section (a) shall expire on the earlier of—

(1) the date on which the Under Secretary determines there is no open case in the backlog described in subsection (a) of open cases related to the DFARS that—

(A) implements a requirement imposed by statute; and

(B) has been open for more than 180 days after the date of the enactment of the statute imposing the requirement; or

(2) the date that is three years after the date on which the Under Secretary establishes the team of experts described in subsection (a).

(f) BRIEFINGS.—

(1) INITIAL BRIEFING.—Not later than 60 days after the date of the enactment of this Act, the Under Secretary shall provide a briefing to the congressional defense committees outlining the strategy

and methodology that will be used to establish the team of experts described in subsection (a) and the strategy and methodology to be used to reduce the backlog described in subsection (a) of open cases related to the DFARS.

(2) PROGRESS BRIEFINGS.—Not later than 30 days after the date of the briefing required by paragraph (1), and at least once in every 30-day period thereafter, the Under Secretary shall provide a briefing to the congressional defense committees on the progress made by the team of experts described in subsection (a) in reducing the backlog described in subsection (a) of open cases related to the DFARS. The requirement for briefings under this paragraph shall terminate with the first briefing that occurs after the expiration date under subsection (e).

SEC. 901 [Log 85336]. OVERSIGHT OF GEOGRAPHIC COMBATANT COMMANDS.

Section 916(a) of the National Defense Authorization Act for Fiscal Year 2026 (Public Law 119–60; 139 Stat. 1022) is amended by inserting ''or fiscal year 2027'' after ''fiscal year 2026''.

Subtitle A—Financial Matters

SEC. 1001.[Log 85005] GENERAL TRANSFER AUTHORITY.

(a) AUTHORITY TO TRANSFER AUTHORIZATIONS.—

(1) AUTHORITY.—Upon determination by the Secretary of Defense that such action is necessary in the national interest, the Secretary may transfer amounts of authorizations made available to the Department of Defense in this division for fiscal year 2027 between any such authorizations for that fiscal year (or any subdivisions thereof). Amounts of authorizations so transferred shall be merged with and be available for the same purposes as the authorization to which transferred.

(2) LIMITATION.—Except as provided in paragraph (3), the total amount of authorizations that the Secretary may transfer under the authority of this section may not exceed $6,000,000,000.

(3) EXCEPTION FOR TRANSFERS BETWEEN MILITARY PERSONNEL AUTHORIZATIONS.—A transfer of funds between military personnel authorizations under title IV shall not be counted toward the dollar limitation in paragraph (2).

(b) LIMITATIONS.—The authority provided by subsection (a) to transfer authorizations—

(1) may only be used to provide authority for items that have a higher priority than the items from which authority is transferred; and

(2) may not be used to provide authority for an item that has been denied authorization by Congress.

(c) EFFECT ON AUTHORIZATION AMOUNTS.—A transfer made from one account to another under the authority of this section shall be deemed to increase the amount authorized for the account to which the amount is transferred by an amount equal to the amount transferred.

(d) NOTICE TO CONGRESS.—The Secretary shall promptly notify Congress of each transfer made under subsection (a).

SEC. 1002.[Log 85557] EQUIVALENCY STANDARDS FOR FINANCIAL MANAGEMENT POSITIONS.

(a) EQUIVALENCY STANDARDS.—Section 1599d of title 10, United States Code, is amended—

(1) by redesignating subsections (b) through (f) as subsections (c) through (g), respectively;

(2) by inserting after subsection (a) the following new subsection (b):

''(b) EQUIVALENCY STANDARDS.—(1) The Secretary shall include, as part of the standards prescribed under subsection (a), equivalency standards for financial management positions that are applicable across the Department. Such equivalency standards shall include—

''(A) an identification of any test-based professional certification or credential issued by an authority other than the Department that the Secretary recognizes as satisfying, in whole or in part, a standard prescribed under subsection (a);

''(B) an identification of any training or other requirement of the Department for financial management positions required for persons holding a professional certification or credential recognized pursuant to subparagraph (A); and

''(C) rules to prevent duplicative requirements of the Department for such positions with respect to such persons.

''(2) On a basis that is not less frequent than annually, the Secretary shall review the equivalency standards under paragraph (1) and update such standards as may be necessary to reflect changes in the professional certifications or credentials recognized pursuant to such paragraph or modifications to the requirements of the Department for financial management positions.''; and

(3) in subsection (e), as so redesignated, by inserting '', and shall establish, review, and update the equivalency standards under subsection (b),'' after ''standards under subsection (a)''.

(b) DEADLINE FOR INITIAL ESTABLISHMENT.—The Under Secretary of Defense (Comptroller) shall establish the equivalency standards required under section 1599d(b) of title 10, United States Code, as amended by subsection (a), by not later than 180 days after the date of enactment of this Act.

SEC. 1003.[Log 85556] AUTHORITY TO ESTABLISH JOINT TASK FORCE AUDIT.

(a) AUTHORITY TO ESTABLISH.—In order to support the goal of achieving an unmodified financial statement audit opinion by December 31, 2028, the Secretary of Defense may establish a task force, to be known as ''Joint Task Force Audit''. If the Secretary establishes the task force, the Secretary shall designate the Under Secretary of Defense (Comptroller) as the Director of the task force.

(b) RESPONSIBILITIES.—If the Secretary establishes a task force under subsection (a), the task force shall be authorized to carry out the following responsibilities:

(1) The development and oversight of the execution of the plan of the Department of Defense to achieve an unmodified financial statement audit opinion by not later than December 31, 2028.

(2) The approval, direction, and monitoring of performance on corrective action plans needed to obtain such an unmodified financial statement audit opinion.

(3) The provision of support to components of the Department in order to prioritize audit remediation and audit response activities.

(4) Leading and supporting engagement with the Inspector General of the Department, the Federal Accounting Standards Advisory Board, other

appropriate Federal agencies, and any independent public accounting firms on matters pertaining to the audits of the financial statements of the Department.

(5) Coordinating with the Chief Information Officer of the Department on financial system modernization initiatives and the elimination of legacy or duplicative financial systems.

(c) STAFFING.—If the Secretary establishes a task force under subsection (a), the Secretary of each military department may designate a representative to serve as a Deputy Director of the task force.

(d) REPORTS.—If the Secretary establishes a task force under subsection (a), the Director of the task force shall be responsible for meeting the reporting requirements under section 240b(b) of title 10, United States Code, in a complete and timely manner.

Subtitle C—Counterterrorism

SEC. 1031.[Log 85029] EXTENSION OF PROHIBITION ON USE OF FUNDS FOR TRANSFER OR RELEASE OF INDIVIDUALS DETAINED AT UNITED STATES NAVAL STATION, GUANTANAMO BAY, CUBA, TO THE UNITED STATES.

Section 1033 of the John S. McCain National Defense Authorization Act for Fiscal Year 2019 (Public Law 115–232; 132 Stat. 1953) is amended by striking ''December 31, 2026'' and inserting ''December 31, 2027''.

SEC. 1032.[Log 85030] EXTENSION OF PROHIBITION ON USE OF FUNDS TO CONSTRUCT OR MODIFY FACILITIES IN THE UNITED STATES TO HOUSE DETAINEES TRANSFERRED FROM UNITED STATES NAVAL STATION, GUANTANAMO BAY, CUBA.

Section 1034(a) of the John S. McCain National Defense Authorization Act for Fiscal Year 2019 (Public Law 115–232; 132 Stat. 1954) is amended by striking ''December 31, 2026'' and inserting ''December 31, 2027''.

SEC. 1033.[Log 85031] EXTENSION OF PROHIBITION ON USE OF FUNDS FOR TRANSFER OR RELEASE OF INDIVIDUALS DETAINED AT UNITED STATES NAVAL STATION, GUANTANAMO BAY, CUBA, TO CERTAIN COUNTRIES.

Section 1035 of the John S. McCain National Defense Authorization Act for Fiscal Year 2019 (Public Law 115–232; 132 Stat. 1954) is amended by striking ''December 31, 2026'' and inserting ''December 31, 2027''.

SEC. 1034.[Log 85032] EXTENSION OF PROHIBITION ON USE OF FUNDS TO CLOSE OR RELINQUISH CONTROL OF UNITED STATES NAVAL STATION, GUANTANAMO BAY, CUBA.

Section 1036 of the National Defense Authorization Act for Fiscal Year 2018 (Public Law 115–91; 131 Stat. 1551) is amended by striking ''fiscal years 2018 through 2026'' and inserting ''fiscal years 2018 through 2027''.

SEC. 1064.[Log 85778] ANNUAL REPORT AND BRIEFING ON IMPLEMENTATION OF ARMY TRANSFORMATION INITIATIVE.

(a) IN GENERAL.—Not later than February 15, 2027, and annually thereafter through February 15, 2032, the Secretary of the Army shall submit to the congressional defense committees a report detailing the programmatic choices made to implement the Army Continuous Transformation initiative, the Army Transformation Initiative, and the Transformation in Contact initiative, including both new developmental and fielded capabilities, as well as capabilities and capacity divested to accelerate implementation of the Army Continuous Transformation initiative.

(b) BRIEFING REQUIREMENT.—Not later than March 15, 2027, and annually thereafter through March 15, 2032, the Secretary of the Army shall provide to the congressional defense committees a briefing on the elements described under subsection (c).

(c) ELEMENTS.—Each report required under subsection (a), and each briefing required under subsection (b), shall include the following elements:

(1) An assessment of changes in the national defense strategy, the Defense Planning Guidance, the Joint Warfighting Concept (and associated concept required capabilities), and any other planning

process of the Department of Defense that informed the initiatives specified in subsection (a).

(2) An inventory and assessment of the exercises and experimentation relating to the Army Continuous Transformation initiative, beginning in fiscal year 2023, including an identification of the capabilities involved and the extent to which such exercises and experimentation validated or militated against proposed capability investments.

(3) An inventory of divestments of capabilities or capacity, whether force structure and equipment, beginning in fiscal year 2023, including the following information:

(A) A timeline of the progress of each such divestment.

(B) The type of force structure or equipment divested or reduced.

(C) The percentage of force structure or equipment divested or reduced, including any equipment entered into inventory management or another form of storage.

(D) The rationale and context behind such divestment.

(E) An identification of whether such divestment affects the ability of the Army to meet

the requirements of the Global Force Management process and operational plans, including an explanation of how the Army plans to mitigate the loss of such capability or capacity if the divestment affects the ability of the Army to meet the requirements of the Global Force Management process and operational plans, including through new investments, additional joint planning and training, or other methods.

(F) An assessment of the actual and projected recruitment and retention percentages for the Army, beginning in fiscal year 2023.

(4) An inventory of extant or planned investments in capabilities as a part of the Army Continuous Transformation initiative, disaggregated by combat vehicles, rotary aircraft, munitions, and reconnaissance and counter-reconnaissance forces, including—

(A) capability name;

(B) capability purpose and context;

(C) capability being replaced (or not applicable);

(D) date of initial operation capability;

(E) date of full operational capability;

(F) deliveries of units by year; and

(G) approved acquisition objective or similar inventory objective.

(5) An assessment of how the investments described in paragraph (4) contribute to joint force efficacy in new ways, including through the support of other Armed Forces.

Subtitle F—Other Matters

SEC. 1071.[Log 85534] EXTENSION OF BRIEFING REQUIREMENT REGARDING CIVIL AUTHORITIES AT THE SOUTHWEST BORDER.

Section 1070 of the James M. Inhofe National Defense Authorization Act for Fiscal Year 2023 (Public Law 117–263; 136 Stat. 2791), as most recently amended by section 1064 of the National Defense Authorization Act for Fiscal Year 2026 (Public Law 119–60; 139 Stat. 1046), is further amended by striking ''through December 31, 2026'' and inserting ''through December 31, 2027''.

SEC. 1109. [LOG 85526] CIVILIAN EMPLOYEE AND CONTRACTOR FINANCIAL MANAGEMENT WORKFORCE WITHIN THE DEPARTMENT OF DEFENSE.

(a) IN GENERAL.—The planning policies and associated processes, practices, and activities of the financial management civilian workforce within the Department of Defense shall be consistent with the following principles:

(1) Involving top management, staff members, and other stakeholders in developing, communicating, and implementing the strategic workforce plan.

(2) Supporting workforce planning strategies that use existing human capital flexibilities.

(3) Monitoring and evaluating progress toward human capital goals.

(4) Determining needed critical skills.

(5) Developing strategies to address gaps in critical skills.

(b) FINANCIAL MANAGEMENT SKILLS ASSESSMENT INTEGRATED PRODUCT TEAM.—

(1) ESTABLISHMENT.—Not later than 60 days after the date of the enactment of this Act, the Secretary of Defense, in coordination with the Under Secretary of Defense (Comptroller), shall establish a Financial Management Skills Assessment Integrated

Product Team (in this subsection referred to as the ''Team'') to develop a strategy to identify functions performed by civilian employees and contractors supporting financial management within the Department.

(2) PROCESS.—The Team shall establish and implement a repeatable process for timely reporting on financial management functions performed by civilian employees and contractors across the Department.

(3) BRIEFING.—The Secretary shall provide a briefing to the congressional defense committees on the Team, a description of how the Team tracks financial management functions performed by civilian employees and contractors, and the Department's audit readiness.

Subtitle B—Matters Relating to the Near and Middle East

SEC. 1211. [LOG 85016] EXTENSION OF COUNTER-TERRORISM SUPPORT AUTHORITY.

Section 1226(h) of the National Defense Authorization Act for Fiscal Year 2016 (Public Law 114-92; 22 U.S.C. 2151 note) is amended by striking ''December 31, 2026'' and inserting ''December 31, 2027''.

SEC. 1212. [LOG 85013] EXTENSION OF AUTHORITY FOR REIMBURSEMENT OF CERTAIN COALITION NATIONS FOR SUPPORT PROVIDED TO UNITED STATES MILITARY OPERATIONS.

(a) EXTENSION OF AUTHORITY.—Section 1233(a) of the National Defense Authorization Act for Fiscal Year 2008 (Public Law 110-181; 122 Stat. 393) is amended by striking ''beginning on October 1, 2025, and ending on December 31, 2026'' and inserting ''beginning on October 1, 2026, and ending on December 31, 2027''.

(b) EXTENSION OF LIMITATION ON AMOUNT.—Section 1233(d)(1) of the National Defense Authorization Act for Fiscal Year 2008 (Public Law 110-181; 122 Stat. 393) is amended by striking ''beginning on October 1, 2025, and ending on December 31, 2026'' and inserting ''beginning on October 1, 2026, and ending on December 31, 2027''.

SEC. 1213. [LOG 85035]DEADLINE FOR AFGHANISTAN WAR COMMISSION FINAL REPORT.

Section 1094(e)(2)(A)(ii)(I) of the National Defense Authorization Act for Fiscal Year 2022 (Public Law 117–81; 135 Stat. 1941) is amended by striking ''3 years'' and inserting ''4 years''.

SEC. 1214. [LOG 85017] PROHIBITION ON USE OF FUNDS TO SUPPORT THE TALIBAN.

None of the funds authorized to be appropriated by this Act or otherwise made available to the Department of Defense may be obligated or expended to provide direct or indirect assistance or support, including training, equipment, services, or currency, to—

(1) the Taliban;

(2) the Government of Afghanistan;

(3) any subsidiary, agent, instrumentality, or successor of the Taliban; or

(4) an entity or foreign country that solicits or accepts support or assistance from the United States with the intent to forward or transfer that support or assistance to the Taliban or the Government of Afghanistan.

SEC. 1215. [LOG 85015] EXTENSION OF AUTHORITY TO PROVIDE ASSISTANCE TO COUNTER THE ISLAMIC STATE OF IRAQ AND SYRIA.

Section 1236 of the Carl Levin and Howard P. ''Buck'' McKeon National Defense Authorization Act for Fiscal Year 2015 (Public Law 113- 291; 128 Stat. 3558) is amended—

(1) in subsection (a), in the matter preceding paragraph (1), by striking ''December 31, 2026'' and inserting ''December 31, 2027''; and

(2) in subsection (n)(6), by striking ''December 31, 2026'' and inserting ''December 31, 2027''.

SEC. 1216. [LOG 85019] EXTENSION OF LIMITATION ON AVAILABILITY OF FUNDS FOR THE IRAQI SECURITY FORCES.

(a) LIMITATION ON OBLIGATION OF FUNDS.—Not more than 75 percent of the funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2027 for the Iraqi security forces under section 1236 of the Carl Levin and Howard P. ''Buck'' McKeon National Defense Authorization Act for Fiscal Year 2015 (Public Law 113–291; 128 Stat. 3558) may be obligated or expended until the date on which the Secretary of Defense submits to the congressional defense committees a certification that the Government of Iraq has taken credible steps—

(1) to reduce the operational capacity of Iran-aligned militia groups not integrated into the Iraqi security forces through a publicly verifiable disarmament, demobilization, and reintegration process;

(2) to strengthen the authority and operational control of the Prime Minister of Iraq as Commander-in-Chief over the Iraqi security forces; and

(3) to investigate and hold accountable members of Iran-aligned militia groups or members of the Iraqi security forces operating outside the formal chain of command of the Iraqi security forces who engage in attacks on United States or Iraqi per-

sonnel or otherwise act in an illegal or destabilizing manner.

(b) WAIVER.—The Secretary of Defense may waive the limitation in subsection (a) for a period of not more than 180 days if the Secretary determines that such waiver is in the national security interest of the United States. Any such waiver shall be submitted in writing to the congressional defense committees not later than 15 days after issuance, along with a justification and a description of the steps being taken to achieve the objectives described in subsection (a).

(c) RULE OF CONSTRUCTION.—Nothing in this section shall apply to funds authorized to be appropriated for the Iraqi security forces that are designated for the Kurdish Peshmerga Forces.

(d) IRAQI SECURITY FORCES DEFINED.—In this section, the term ''Iraqi security forces'' means the military and other security forces of or associated with the Government of Iraq.

Subtitle C—Matters Relating to Israel

SEC. 1221. [LOG 85018] EXTENSION OF WAR RESERVE STOCKPILE AUTHORITY FOR ISRAEL.

Section 12001(d) of the Department of Defense Appropriations Act, 2005 (Public Law 108–287; 118 Stat. 1011) is amended by striking ''January 1, 2027'' and inserting ''January 1, 2029''.

SEC. 1222. [LOG 85467] UNITED STATES-ISRAEL SUBTERRANEAN COOPERATION.

Section 1279 of the National Defense Authorization Act for Fiscal Year 2016 (22 U.S.C. 8606 note) is amended—

(1) in the section heading, by striking ''**ANTI-TUNNEL**'' and inserting ''**SUBTERRANEAN**'';

(2) by striking ''anti-tunnel'' each place it appears and inserting ''subterranean'';

(3) in subsection (a)—

(A) in the heading, by striking ''ANTI-TUNNEL'' and inserting ''SUBTERRANEAN''; and

(B) in paragraph (1), strike ''underground tunnels'' and insert ''or destroy subterranean facilities, including tunnels, bunkers, and other underground targets,'';

(4) in subsection (b)—

(A) by striking paragraph (4); and

(B) by redesignating paragraph (5) as paragraph (4); and

(5) in subsection (f), by striking ''2028'' and inserting ''2029''.

SEC. 1223. [LOG 85466] UNITED STATES-ISRAEL COOPERATION TO COUNTER UNMANNED SYSTEMS IN ALL WARFIGHTING DOMAINS.

Section 1278 of the National Defense Authorization Act for Fiscal Year 2020 (22 U.S.C. 8606 note) is amended—

(1) in subsection (b)—

(A) by striking paragraph (4); and

(B) by redesignating paragraph (5) as paragraph (4); and

(2) in subsection (g), by striking ''2028'' and inserting ''2029''.

Subtitle D—Matters Relating to Europe

SEC. 1231. [LOG 85316] EXTENSION AND MODIFICATION OF OVERSIGHT OF UNITED STATES MILITARY POSTURE IN EUROPE.

(a) EXTENSION.—Section 1249 of the National Defense Authorization Act for Fiscal Year 2026 (Public Law 119–60) is amended—

(1) in subsection (a), by inserting ''or fiscal year 2027'' after ''fiscal year 2026''; and

(2) in subsection (e), by striking ''December 31, 2027'' and inserting ''December 31, 2028.''.

(b) MODIFICATION OF CERTAIN CERTIFICATIONS AND ASSESSMENTS.—

(1) CERTIFICATIONS.—Section 1249(b) of the National Defense Authorization Act for Fiscal Year 2026 (Public Law 119–60) is amended—

(A) in the matter preceding paragraph (1), by striking ''The certification described'' and inserting following:

''(1) IN GENERAL.—Except as provided under paragraph (2), the certification described'';

(B) by redesignating paragraphs (1) and (2) as subparagraphs (A) and (B), respectively; and

(C) by adding at the end following new paragraph:

''(2) EXCEPTION.—With respect to a proposed action described in paragraph (1) or (3) of subsection (a), the certification described in paragraph (1) of this subsection shall also include a certification that such action is being undertaken only after submission of the assessment described in subsection (c)(1)(A)(x) which determined it was not feasible to reposition members of the Armed Forces or Department of Defense equipment to a member of NATO located on NATO's eastern flank, including Bulgaria, Estonia, Latvia, Lithuania, Poland, or Romania.''.

(2) ASSESSMENTS.—Section 1249(c)(A) of the National Defense Authorization Act for Fiscal Year 2026 (Public Law 119–60) is amended by adding at the end the following new clause:

''(x) with respect to an assessment under this subparagraph relating to a proposed action described in subsection (a)(1) or (a)(3), in cases involving the withdrawal of members of the Armed Forces or Department of Defense equipment from countries in the area of responsibility of the

United States European Command, a detailed analysis of the feasibility of repositioning such personnel or equipment to a member of NATO located on NATO's eastern flank, including Bulgaria, Estonia, Latvia, Lithuania, Poland, or Romania, that has demonstrated progress toward meeting the defense investment commitments agreed to in the Hague Summit Declaration of June 25, 2025, and has made substantial investments in infrastructure in support of United States Armed Forces personnel and allied defense objectives, as determined by the Commander of the United States European Command.''.

SEC. 1232. [LOG 85729] REVIEW OF THE ANALYTICAL BASIS FOR UNITED STATES FORCE POSTURE ADJUSTMENTS IN EUROPE.

(a) REPORT.—Not later than 90 days after the date of the enactment of this Act, the Under Secretary of Defense for Policy, in coordination with the Chairman of the Joint Chiefs of Staff, shall submit to the congressional defense committees a report that includes—

(1) the analytical framework, analysis of alternatives, war-gaming activities and other operational assessments, intelligence assessments, and operational and strategic risk assessments used by the Department of Defense in conducting the review of global force posture undertaken during development of the national defense strategy most recently prepared pursuant to section 113(g) of title 10, United States Code, specifically as it pertained to the area of responsibility of the United States European Command; and

(2) an explanation of how and to what extent the analytical framework, analysis of alternatives, war-gaming activities and other operational assessments, intelligence assessments, and operational and strategic risk assessments described in paragraph (1) informed and were consistent with changes to United States force posture in the area of responsi-

bility of the United States European Command implemented after January 20, 2025.

(b) ELEMENTS.—The report required under subsection (a) shall include the following:

(1) A description of the modeling assumptions and analytic parameters used in the review to evaluate United States force posture in the area of responsibility of the United States European Command, including—

(A) force-sizing constructs and campaign planning assumptions;

(B) logistics, sustainment, strategic mobility, contested deployment, and reinforcement assumptions;

(C) assumptions relating to United States and allied force availability, readiness, reinforcement timelines, munitions expenditures, prepositioned stocks, and strategic lift capacity;

(D) adversary force readiness, mobilization and reinforcement timelines, and operational objectives; and

(E) assumptions relating to simultaneous or overlapping theater demands.

(2) A comprehensive description of the force-planning scenarios, tabletop exercises, and war-gam-

ing inputs used in the review to evaluate United States force posture in the area of responsibility of the United States European Command.

(3) An assessment of the alternative force posture options considered during the review and the analytical criteria used to evaluate and compare such options, including cost, host nation and allied burden-sharing contributions, the relative operational effects of rotational and permanently stationed forces, and the operational implications of positioning forces closer to potential contingency areas along NATO's eastern flank.

(4) The intelligence assessments and threat analyses used to inform the Department of Defense's review of United States force posture in the area of responsibility of the United States European Command.

(5) An assessment of capability gaps associated with combatant commander campaign plans and NATO regional plans as well as the associated operational and strategic risks identified by the Department of Defense in its review of United States force posture in the area of responsibility of the United States European Command.

(6) A description of how the analytical framework, analysis of alternatives, war-gaming activities and other operational assessments, intelligence assessments, and operational and strategic risk assessments used by the Department of Defense in the review evaluated the ability of NATO allies and partners to mitigate identified capability gaps and associated operational and strategic risks, including projected timelines for capability development and fielding.

(7) A description of the coordination undertaken during the initial review in the development and application of the analytical framework, analysis of alternatives, war-gaming activities and other operational assessments, intelligence assessments, and operational and strategic risk assessments described in paragraphs (1) through (6), with—

(A) the Joint Staff, the Military Departments, and the Commander of United States European Command;

(B) the Department of State;

(C) the intelligence community; and

(D) NATO military authorities and NATO allies and partners in Europe and Canada.

(8) An assessment of the extent to which the analytical framework, analysis of alternatives, war-gaming activities and other operational assessments, intelligence assessments, and operational and strategic risk assessments described in paragraphs (1) through (6) were consistent with United States force posture adjustments within the area of responsibility of the United States European Command implemented after January 20, 2025, including—

(A) an assessment of each such adjustment to United States force posture in Europe during such period;

(B) an assessment of the operational, strategic, fiscal, and risk-based justification for each such adjustment;

(C) an identification of any deviations from the initial review's analytical framework, analysis of alternatives, war-gaming activities and other operational assessments, intelligence assessments, and operational and strategic risk assessments in the analysis underlying such adjustments, including the rationale for any such deviation;

(D) an identification of any deviations from military interagency assessments or non-

concurrence about such adjustments, including the rationale for any such deviation; and

(E) an evaluation of the implications of each such adjustment for United States national security interests, NATO's deterrence and defense posture, and execution of combatant commander campaign plans and NATO regional plans.

(c) FORM.—The report required under subsection (a) shall be submitted in unclassified form, but may include a classified annex.

(d) INDEPENDENT ASSESSMENT BY THE GOVERNMENT ACCOUNTABILITY OFFICE.—

(1) ASSESSMENT REQUIRED.—Not later than 180 days after the submission of the report required under subsection (a), the Comptroller General of the United States shall submit to the congressional defense committees an independent assessment of—

(A) the analytical framework, analysis of alternatives, war-gaming activities and other operational assessments, intelligence assessments, and operational and strategic risk assessments used in conducting the review of global force posture undertaken during development of the national defense strategy most re-

cently prepared pursuant to section 113(g) of title 10, United States Code, specifically as it pertained to the area of responsibility of the United States European Command;

(B) the conclusions drawn from such review of global force posture; and

(C) the extent to which such analytical framework, analysis of alternatives, war-gaming activities and other operational assessments, intelligence assessments, and operational and strategic risk assessments informed and were consistent with changes to United States force posture in the area of responsibility of the United States European Command implemented after January 20, 2025.

(2) ELEMENTS.—The assessment under paragraph (1) shall include—

(A) an evaluation of the completeness, rigor, and methodological validity of the analytical framework, assumptions, scenarios, intelligence inputs, and analysis of alternatives;

(B) an assessment of the consistency between the analytical conclusions and actual posture decisions implemented after January 20, 2025;

(C) a review of the sensitivity of conclusions to key assumptions and variables;

(D) an identification of any gaps, limitations, or sources of analytical risk; and

(E) an evaluation of the implications of each such adjustment for United States national security interests, NATO's deterrence and defense posture, and execution of combatant commander campaign plans and NATO regional plans.

(3) ACCESS TO INFORMATION.—The Secretary of Defense shall provide the Comptroller General with timely access to all data, assumptions, models, briefings, analyses, memoranda, recommendations, dissenting views, decision memoranda, and other information necessary to carry out the assessment required under this subsection, including classified information, consistent with applicable law.

SEC. 1233. [LOG 85320] NATO DEFENSE PLANNING AND BURDEN SHARING ACTIVITIES.

(a) REPORT REQUIRED.—Not later than 90 days after the date of the enactment of this Act, and every 90 days thereafter through January 1, 2028, the Commander, United States European Command shall submit to the congressional defense committees a report on each of the following:

(1) An evaluation of allied progress on meeting the 5 percent defense investment commitment agreed to at the 2025 Summit of the North Atlantic Treaty Organization (NATO) in The Hague.

(2) An evaluation of allied progress on implementing NATO capability targets and any priority capability shortfalls.

(3) A list of critical capabilities required to execute NATO's regional plans that are largely or wholly provided by the United States and a description of any European and Canadian allied efforts to develop or procure those or similar capabilities.

(4) A description of United States forces available to the Supreme Allied Commander Europe under the NATO Force Model.

(5)(A) In the first report submitted under this subsection, a description of any changes to the United States forces available to the Supreme Allied

Commander Europe under the NATO Force Model in the previous year.

(B) In the subsequent reports submitted under this subsection, a description of any changes to the United States forces available to the Supreme Allied Commander Europe under the NATO Force Model in the preceding 90-day period.

(6) In the case of any changes described pursuant to paragraph (5)—

(A) an assessment of whether Europe has the force structure, readiness levels, and enabling capabilities to assume responsibility for any decreases in United States forces available to the Supreme Allied Commander Europe under the NATO Force Model;

(B) an assessment of the risk such change poses to NATO's deterrence and defense posture; and

(C) whether modifications to the NATO Defense Planning Process are required, including whether such changes—

(i) alter NATO capability targets or apportionment decisions; or

(ii) require updated NATO political guidance at the ministerial or summit level.

(7) An assessment of NATO's deterrence and defense posture on the alliance's eastern flank, including—

(A) a description of United States military force posture in each country on the eastern flank, including any changes to United States forces on such flank during the 90-day period preceding the submission of the report;

(B) a description of allied military force posture in each country on the eastern flank;

(C) an evaluation of the capacity of United States and allied forces to reinforce NATO's eastern flank in the event of a conflict;

(D) an identification of any obstacles that could delay such reinforcement, including the status of prepositioned United States materiel in Europe; and

(E) a description of efforts by the United States and NATO allies to address the obstacles identified pursuant to subparagraph (D).

(8) An assessment of NATO's deterrence efforts in Romania, including a description and evaluation of—

(A) United States force posture in Romania, including any new rotations to Romania intended to enhance deterrence following the 2025 decision to end the rotational presence of a United States brigade;

(B) consultations with NATO allies regarding efforts to backfill or otherwise mitigate the capability gap resulting from the end the rotational presence of a United States brigade;

(C) NATO Forward Land Forces in Romania;

(D) new or expanded bilateral and multilateral training activities and military exercises conducted to build capacity and improve interoperability among United States forces, Romanian forces, and other NATO allies;

(E) efforts undertaken by the United States, Romania, and other NATO allies to improve critical military infrastructure in Romania, including infrastructure necessary to support collective defense obligations of the alliance

and to enable United States contingency operations; and

(F) efforts to support and strengthen the defense industrial base of Romania.

(b) FORM.—The report required by subsection (a) shall be submitted in unclassified form, but may include a classified annex.

Subtitle E—Matters Relating to the Indo-Pacific

SEC. 1241. [LOG 84996] EXTENSION OF PACIFIC DETERRENCE INITIATIVE.

(a) FUNDING.—Subsection (c) of section 1251 of the William M. (Mac) Thornberry National Defense Authorization Act for Fiscal Year 2021 (10 U.S.C. 113 note) is amended—

(1) by striking ''the National Defense Authorization Act for Fiscal Year 2026'' and inserting ''the National Defense Authorization Act for Fiscal Year 2027''; and

(2) by striking ''fiscal year 2026'' and inserting ''fiscal year 2027''.

(b) REPORTS AND BRIEFINGS.—Subsection (d) of such section is amended—

(1) in paragraph (1)(A), in the matter preceding clause (i), by striking ''fiscal years 2027 and 2028'' and inserting ''fiscal years 2028 and 2029''; and

(2) in paragraph (2), by striking ''fiscal years 2027 and 2028'' each place it appears and inserting ''fiscal years 2028 and 2029''.

(c) EXTENSION OF PLAN.—Subsection (e) of such section is amended, in the matter preceding paragraph

(1), by striking ''fiscal years 2027 and 2028'' and inserting ''fiscal years 2028 and 2029''.

SEC. 1243. [LOG 84999] OVERSIGHT OF UNITED STATES MILITARY POSTURE ON THE KOREAN PENINSULA.

Section 1268 of the National Defense Authorization Act for Fiscal Year 2026 (Public Law 119–60) is amended by striking ''Amounts authorized to be appropriated by this Act may not be obligated or expended'' and inserting ''None of the amounts authorized to be appropriated by this Act or otherwise made available for fiscal years 2026 or 2027 may be obligated or expended''.

Subtitle A—Military Programs

SEC. 1401.[Log 85006] WORKING CAPITAL FUNDS.

Funds are hereby authorized to be appropriated for fiscal year 2027 for the use of the Armed Forces and other activities and agencies of the Department of Defense for providing capital for working capital and revolving funds, as specified in the funding table in section 4501.

SEC. 1402.[Log 85007] CHEMICAL AGENTS AND MUNITIONS DESTRUCTION, DEFENSE.

(a) AUTHORIZATION OF APPROPRIATIONS.—Funds are hereby authorized to be appropriated for the Department of Defense for fiscal year 2027 for expenses, not otherwise provided for, for Chemical Agents and Munitions Destruction, Defense, as specified in the funding table in section 4501.

(b) USE.—Amounts authorized to be appropriated under subsection (a) are authorized for the destruction of lethal chemical agents and munitions in accordance with section 1412 of the Department of Defense Authorization Act, 1986 (50 U.S.C. 1521).

SEC. 1403.[Log 85008] DRUG INTERDICTION AND COUNTER-DRUG ACTIVITIES, DEFENSE-WIDE.

Funds are hereby authorized to be appropriated for the Department of Defense for fiscal year 2027 for expenses, not otherwise provided for, for Drug Interdiction and Counter-Drug Activities, Defense-wide, as specified in the funding table in section 4501.

SEC. 1404.[Log 85009] DEFENSE INSPECTOR GENERAL.

Funds are hereby authorized to be appropriated for the Department of Defense for fiscal year 2027 for expenses, not otherwise provided for, for the Office of the Inspector General of the Department of Defense, as specified in the funding table in section 4501.

SEC. 1405.[Log 85010] DEFENSE HEALTH PROGRAM.

Funds are hereby authorized to be appropriated for fiscal year 2027 for the Defense Health Program for use of the Armed Forces and other activities and agencies of the Department of Defense for providing for the health of eligible beneficiaries, as specified in the funding table in section 4501.

Subtitle B—Other Matters

SEC. 1411.[Log 85561] EXTENSION OF AUTHORITIES FOR FUNDING AND MANAGEMENT OF JOINT DEPARTMENT OF DEFENSE-DEPARTMENT OF VETERANS AFFAIRS MEDICAL FACILITY DEMONSTRATION FUND FOR CAPTAIN JAMES A. LOVELL HEALTH CARE CENTER, ILLINOIS.

(a) IN GENERAL.—Section 1704(e) of the National Defense Authorization Act for Fiscal Year 2010 (Public Law 111–84; 123 Stat. 2573), as most recently amended by section 1421(a) of the National Defense Authorization Act for Fiscal Year 2025 (Public Law 118–159; 138 Stat. 2129), is amended by striking ''September 30, 2027'' and inserting ''September 30, 2028''.

(b) AUTHORITY FOR TRANSFER OF FUNDS.—Of the funds authorized to be appropriated for section 1405[*log 85010*] and available for the Defense Health Program for operation and maintenance, $174,000,000 may be transferred by the Secretary of Defense to the Joint Department of Defense–Department of Veterans Affairs Medical Facility Demonstration Fund established by subsection (a)(1) of section 1704 of the National Defense Authorization Act for Fiscal Year 2010 (Public Law 111–84; 123 Stat. 2571). For purposes of subsection (a)(2) of such section 1704, any funds so transferred shall be treated as

amounts authorized and appropriated specifically for the purpose of such a transfer.

(c) USE OF TRANSFERRED FUNDS.—For the purposes of subsection (b) of such section 1704, facility operations for which funds transferred under subsection (a) may be used are operations of the Captain James A. Lovell Federal Health Care Center, consisting of the North Chicago Veterans Affairs Medical Center, the Navy Ambulatory Care Center, and supporting facilities designated as a combined Federal medical facility under an operational agreement covered by section 706 of the Duncan Hunter National Defense Authorization Act for Fiscal Year 2009 (Public Law 110–417; 122 Stat. 4500).

Subtitle A—Space Activities

SEC. 1601.[Log 85400] REORGANIZATION OF ACQUISITION RESPONSIBILITIES OF THE SPACE FORCE.

(a) ELIMINATION OF SPACE DEVELOPMENT AGENCY.—

(1) REPEAL.—Section 9087 of title 10, United States Code, is repealed.

(2) CONFORMING AMENDMENTS.—

(A) TITLE 10.—Title 10, United States Code, is amended as follows:

(i) In section 4092—

(I) in subsection (a)(8)—

(aa) in the heading, by striking ''SDA'' and inserting ''SPACE FORCE'';

(bb) by striking ''The Director of the Space Development Agency'' and inserting ''The portfolio acquisition executive of the Space Force designated under section 1732 of this title with respect to missile warning and tracking''; and

(cc) by striking ''the Agency.'' and inserting ''the Space Force.'';

(II) in subsection (b)(1)(H)—

(aa) by striking ''in the case of the Space Development Agency'' and inserting ''in addition to any positions appointed under subparagraph (A), in the case of the Space Force''; and

(bb) by striking ''the Agency'' both places it appears and inserting ''the Space Force''; and

(III) in subsection (c)(2), by striking '', the Space Development Agency'' and inserting '', the Space Force''.

(ii) In section 9016(b)(6)(B)—

(I) by striking clauses (iii), (iv), and (v) and inserting the following new clause:

''(iii) Oversee, direct, and synchronize acquisition projects for all space systems and programs of the Department of the Air Force.'';

(II) by redesignating clause (vi) as clause (iv); and

(III) in clause (iv), as so redesignated, by striking ''Effective as of'' and all that follows through ''serve'' and inserting ''Serve''.

(B) NATIONAL DEFENSE AUTHORIZATION ACT FOR FISCAL YEAR 2024.—Section 1608 of the National Defense Authorization Act for Fiscal Year 2024 (Public Law 118–31; 10 U.S.C. 2271 note) is repealed.

(b) ELIMINATION OF SPACE RAPID CAPABILITIES OFFICE.—

(1) REPEAL.—Section 2273a of title 10, United States Code, is repealed.

(2) CONFORMING AMENDMENT.—Section 1609(c) of the National Defense Authorization Act for Fiscal Year 2020 (Public Law 116–92; 10 U.S.C. 2273 note) is amended by striking '', including the Space Rapid Capabilities Office''.

Subtitle C—Nuclear Forces

SEC. 1631.[Log 85620] MATTERS RELATING TO INTERCONTINENTAL BALLISTIC MISSILES.

(a) TRANSFER AUTHORITY.—Chapter 24 of title 10, United States Code, is amended by adding at the end the following new section:

"§ 499d. Transfer authority to support intercontinental ballistic missile capabilities

''(a) TRANSFER AUTHORITY.—Subject to the authority, direction and control of the Secretary of Defense, and subject to the limitation under subsection (d), the Secretary of the Air Force may transfer amounts authorized to be appropriated for fiscal year 2027 or any fiscal year thereafter under 'Research, Development, Test and Evaluation', 'Air Force; Other Procurement', 'Air Force; Missile Procurement', and 'Air Force, Operation and Maintenance' for covered programs between such accounts for the purposes of modernizing, mitigating risk relating to, or otherwise enhancing, the intercontinental ballistic missile capabilities of the United States.

''(b) TREATMENT OF TRANSFERRED FUNDS.—Amounts transferred under subsection (a) shall be merged with and be available for the same purposes and for the same time period as amounts in the receiving account.

''(c) ADDITIONAL AUTHORITY.—The authority under subsection (a) is in addition to any other transfer authority available to the Department of Defense.

''(d) NOTICE AND WAIT REQUIREMENT.—The Secretary of the Air Force may not initiate a transfer under subsection (a) until—

''(1) the Secretary submits to the congressional defense committees a written notification containing a detailed description of the proposed transfer; and

''(2) a period of 15 days has elapsed following the date of such notification.

''(e) QUARTERLY REPORT.—Not later than 30 days after the end of each fiscal quarter until the date of termination under subsection (g), the Secretary of the Air Force shall submit to the congressional defense committees a report containing a summary of any transfers carried out during such fiscal quarter under subsection (a).

''(f) COVERED PROGRAM DEFINED.—In this section, the term 'covered program' means a program of the Air Force that the Secretary of the Air Force determines supports the following:

''(1) The LGM–30G Minuteman III intercontinental ballistic missile.

''(2) The LGM–35A Sentinel intercontinental ballistic missile.

''(3) Any reentry vehicle capability for an intercontinental ballistic missile.

''(4) Any other capability for an intercontinental ballistic missile, as determined by the Secretary.

''(g) TERMINATION.—The authority under subsection (a) shall terminate on the date that is 10 years after the date of the enactment of this section.''.

(b) EXCEPTION TO LIMITATION ON EXPENDITURES FOR MODIFICATIONS FOR CERTAIN BELOW-THRESHOLD MODIFICATIONS.—Section 2244a(b) of title 10, United States Code, is amended by adding at the end the following new paragraph:

''(4) EXCEPTION FOR BELOW-THRESHOLD STRATEGIC DELIVERY SYSTEM MODIFICATIONS.—The prohibition in subsection (a) does not apply to a modification of a strategic delivery system (as such term is defined in section 495(e) of this title) for which the cost is less than $500,000.''.

(c) ADVANCE PROCUREMENT OF FLIGHT TEST KITS.—

(1) AUTHORITY FOR MULTIYEAR PROCUREMENT.—Subject to section 3501 of title 10, United States Code, the Secretary of the Air Force may enter into one or more multiyear contracts, begin-

ning in fiscal year 2027, for the procurement of flight test kits in support of the program of the Air Force Global Strike Command for operational test launches of the Minuteman III intercontinental ballistic missile

(2) AUTHORITY FOR ADVANCE PROCUREMENT.—The Secretary of the Air Force may enter into one or more contracts for advance procurement associated with the procurement of the flight test kits for which contracts are authorized under subsection (a), including procurement of systems and subsystems associated with such flight test kits in economic order quantities when cost savings are achievable.

(3) CONDITIONS FOR OUT-YEAR CONTRACT PAYMENTS.—Any contract entered into under subsection (a) shall provide that any obligation of the United States to make a payment under the contract for a fiscal year after fiscal year 2027 is subject to the availability of appropriations for that purpose for such fiscal year.

(4) TERMINATION.—The authority of the Secretary of the Air Force to enter into contracts under subsection (a) shall terminate on September 30, 2030.

(d) CONTRACT AUTHORITY TO MITIGATE CERTAIN DIMINISHING SOURCES AND SHORTAGES.—

(1) CONTRACT AUTHORITY.—Subject to the limitation under paragraph (2), the Secretary of the Air Force may enter into one or more contracts for the life-of-program procurement of components necessary to mitigate diminishing manufacturing sources or material shortages affecting a covered program.

(2) NOTICE AND WAIT REQUIREMENT.—The Secretary may not enter into a contract under paragraph (1) until—

(A) the Secretary submits to the congressional defense committees a written notification containing a detailed description of the proposed contract; and

(B) a period of 15 days has elapsed following the date of such notification.

(e) COVERED PROGRAM DEFINED.—In this section, the term ''covered program'' has the meaning given such term in section 499d of title 10, United States Code, as added by subsection (a).

SEC. 1632.[Log 85628] DESIGNATION OF AIR FORCE GLOBAL STRIKE COMMAND AS NATIONAL CENTER FOR CONVENTIONAL–NUCLEAR INTEGRATION.

(a) NATIONAL CENTER FOR CONVENTIONAL–NUCLEAR INTEGRATION.—Section 9068 of title 10, United States Code, is amended by adding at the end the following new subsection:

''(d) NATIONAL CENTER FOR CONVENTIONAL–NUCLEAR INTEGRATION.—(1) The Air Force Global Strike Command shall serve as the National Center for Conventional–Nuclear Integration of the Department of the Air Force.

''(2) The responsibilities of the National Center for Conventional–Nuclear Integration under paragraph (1) shall include the following:

''(A) Establishing policies and standards, and issuing guidance, to integrate conventional and nuclear weapons capabilities across the Air Force in a manner that aligns with the operational requirements of the United States Strategic Command, including with respect to integrated planning, command and control, and mission execution in support of such Command.

''(B) Establishing a governance and coordination framework to synchronize efforts for such inte-

gration across relevant major commands, field commands, and centers of the Air Force.

''(C) Determining required education, training, and exercise objectives relating to such integration, including by ensuring appropriate operational plans and readiness constructs of the Air Force reflect such integration.

''(D) Identifying any gaps in capabilities necessary for such integration (including with respect to doctrine, interoperability, decision support, and command and control) and establishing resourcing priorities to address any such gaps.''.

(b) DEADLINE FOR DESIGNATION.—Not later than 90 days after the date of the enactment of this Act, the Secretary of the Air Force shall designate the Air Force Global Strike Command as the National Center for Conventional–Nuclear Integration of the Department of the Air Force for purposes of section 9068(d) of title 10, United States Code, as added by subsection (a).

(c) IMPLEMENTATION PLAN.—

(1) PLAN.—Not later than 180 days after the date of the enactment of this Act, the Secretary shall submit to the congressional defense committees a plan for the implementation of this section and the

amendments made by this section. Such plan shall include the following:

(A) A description of the organizational structure of, and a resourcing strategy for, the National Center for Conventional–Nuclear Integration under section 9068(d) of title 10, United States Code, as added by subsection (a).

(B) Measurable objectives and milestones for the implementation of the responsibilities under such section 9068(d).

(C) An assessment of the extent to which such responsibilities advance the responsibilities of the Commander of the Air Force Global Strike Command specified in section 9068(c) of title 10, United States Code, including with respect to nuclear and long-range strike missions in support of the United States Strategic Command.

(2) FORM.—The plan under paragraph (1) shall be submitted in unclassified form, but may include a classified annex.

SEC. 1634.[Log 85733] PROHIBITION ON REDUCTION OF INTERCONTINENTAL BALLISTIC MISSILES OF THE UNITED STATES.

(a) PROHIBITION.—Except as provided in subsection (b), none of the funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2027 for the Department of Defense may be obligated or expended for the following, and the Department may not otherwise take any action to do the following:

(1) Reduce, or prepare to reduce, the responsiveness or alert level of the intercontinental ballistic missiles of the United States.

(2) Reduce, or prepare to reduce, the quantity of deployed intercontinental ballistic missiles of the United States to a number less than 400.

(b) EXCEPTION.—The prohibition under subsection (a) shall not apply with respect to any of the following activities:

(1) The maintenance or sustainment of intercontinental ballistic missiles.

(2) Ensuring the safety, security, or reliability of intercontinental ballistic missiles.

(3) Facilitating the transition from the LGM–30G Minuteman III intercontinental ballistic missile to the Sentinel LGM–35A intercontinental ballistic missile.

SEC. 1635.[Log 85696] LIMITATION ON REALLOCATION OF FUNDS FOR RONALD REAGAN SPACE AND MISSILE TEST RANGE AND UNITED STATES ARMY GARRISON KWAJALEIN ATOLL.

(a) LIMITATION ON REALLOCATION OF FUNDS.—Funds authorized to be appropriated for the Department of Defense for fiscal year 2027 for activities at the Ronald Reagan Space and Missile Test Range or the United States Army Garrison Kwajalein Atoll—

(1) may be obligated or expended only for the purposes for which such funds are authorized and appropriated; and

(2) except as expressly authorized by law, may not be transferred or reprogrammed for a purpose other than the purposes for which such funds are authorized and appropriated.

(b) EXCEPTION.—The limitation under subsection (a)(2) shall not apply with respect to any transfer or reprogramming action that is carried out in accordance with section 2214 of title 10, United States Code.

SEC. 1636.[Log 85629] FEASIBILITY ASSESSMENT FOR POTENTIAL DESIGNATION OF JOINT GLOBAL STRIKE OPERATIONS CENTER AS GLOBAL OPERATIONS CENTER–ALTERNATE.

(a) REPORT.—Not later than 180 days after the date of the enactment of this Act, the Secretary of the Air Force, in coordination with the Commander of the United States Strategic Command and the Commander of the Air Force Global Strike Command, shall submit to the congressional defense committees a report that contains an assessment of the feasibility, strategic benefits, risks, and resource requirements associated with the potential designation of the Joint Global Strike Operations Center at Barksdale Air Force Base, Louisiana, as an alternate command post to the Global Operations Center of the United States Strategic Command, to be known as the ''Global Operations Center–Alternate''.

(b) ELEMENTS.—The report under subsection (a) shall include the following:

(1) A proposal setting forth how the Joint Global Strike Operations Center at Barksdale Air Force Base, Louisiana, would assume and sustain responsibilities as the Global Operations Center–Alternate in support of nuclear and long-range strike missions of the United States Strategic Command across stages of conflict and crisis response.

(2) A proposal for the organizational structure of the Global Operations Center–Alternate, including with respect to relevant authorities thereof, the relationship to and required coordination with the United States Strategic Command, the Air Force Global Strike Command, and the Eighth Air Force (and associated operational and command and control structures), and arrangements for the provision and receipt of support with respect to other elements of the Department of the Air Force.

(3) An assessment of the capabilities for communications and interoperability (including the redundancy, resiliency, and survivability of such capabilities) necessary to perform the proposed functions of the Global Operations Center–Alternate, including any such capabilities relating to nuclear command, control, and communications systems in support of nuclear and long-range strike missions of the United States Strategic Command.

(4) An identification of the personnel levels and readiness requirements necessary for the performance of such proposed functions, including any specialized requirements to support such missions.

(5) An identification of any facilities or other infrastructure the construction or modification of

which would be necessary for the performance of such proposed functions, together with cost estimates and a notional timeline for any such required construction or modification.

(6) An identification of the anticipated funding needs during the period covered by the most recent future-years defense program submitted to Congress under section 221 of title 10, United States Code, for the establishment, operation, and sustainment of the Global Operations Center–Alternate, and any resourcing activities or legislative authorities the Secretary determines necessary for such purpose.

(c) BRIEFING.—Not later than 30 days after the date on which the Secretary submits to the congressional defense committees the report under subsection (a), the Secretary shall provide to such committees an unclassified briefing to summarize key findings, recommended actions, and decision points regarding the potential designation of the Joint Global Strike Operations Center at Barksdale Air Force Base, Louisiana, as an alternate command post to the Global Operations Center of the United States Strategic Command.

SEC. 1652.[Log 85152] COOPERATIVE THREAT REDUCTION FUNDS.

(a) FUNDING ALLOCATION.—Of the $221,332,000 authorized to be appropriated to the Department of Defense for fiscal year 2027 in section 301 and made available by the funding table in division D for the Department of Defense Cooperative Threat Reduction Program established under section 1321 of the Department of Defense Cooperative Threat Reduction Act (50 U.S.C. 3711), the following amounts may be obligated for the purposes specified:

(1) For delivery system threat reduction, $0.

(2) For chemical security and elimination, $23,435,000.

(3) For global nuclear security, $29,950,000.

(4) For biological threat reduction, $66,524,000.

(5) For proliferation prevention, $52,052,000.

(6) For transportation elimination disposition, $26,414,000.

(7) For activities designated as Other Assessments/Administration Costs, $22,957,000.

(b) SPECIFICATION OF COOPERATIVE THREAT REDUCTION FUNDS.—Funds appropriated pursuant to the authorization of appropriations in section 301 and made available by the funding table in division D for the Depart-

ment of Defense Cooperative Threat Reduction Program shall be available for obligation for fiscal years 2027, 2028, and 2029.

SEC. 1653.[Log 85127] SOLID ROCKET MOTOR INDUSTRIAL BASE.

(a) SOLID ROCKET MOTOR QUALIFICATION WORKING GROUP.—

(1) ESTABLISHMENT.—Not later than 90 days after the date of the enactment of this Act, the Secretary of Defense shall establish a working group of the Department of Defense to be known as the ''Solid Rocket Motor Qualification Working Group'' to expedite the qualification of solid rocket motors from a supplier that does not otherwise supply such motors.

(2) MEMBERSHIP.—The Solid Rocket Motor Qualification Working Group shall consist of a representative from each of the following:

(A) The Department of the Army.

(B) The Department of the Navy.

(C) The Department of the Air Force.

(D) The Missile Defense Agency.

(E) The Office of the Assistant Secretary of Defense for Industrial Base Policy.

(F) Any other component of the Department of Defense the Secretary of Defense determines appropriate.

(3) DUTIES.—The Solid Rocket Motor Qualification Working Group shall—

(A) establish a strategy and implementation plan for the Department of Defense with respect to the qualification process for solid rocket motors from a contractor that does not otherwise supply such motors; and

(B) designate not fewer than three missile programs for which the Secretary of Defense will expedite such qualification.

(4) REPORTS.—

(A) ANNUAL REPORTS.—Not later than September 30, 2027, and annually thereafter through September 30, 2031, the Secretary shall submit to the congressional defense committees a report on the actions carried out by the Solid Rocket Motor Qualification Working Group, including—

(i) the status of qualifying solid rocket motors from a contractor that does not otherwise supply such motors;

(ii) an implementation plan for such qualification; and

(iii) an estimate of the costs to carry out such plan with respect to each new solid rocket motor or contractor, or both.

(B) INITIAL REPORT.—Not later than 90 days after the date of the enactment of this Act, the Secretary of Defense shall submit to the congressional defense committees a report containing—

(i) a certification that the Secretary has established the Solid Rocket Motor Qualification Working Group;

(ii) an identification of who is leading the Working Group; and

(iii) the strategy and implementation plan under paragraph (3)(A).

(b) SECOND SOURCING FOR PRODUCTION OF EXISTING CRITICAL MUNITIONS.—

(1) REQUIREMENT.—The Secretary of Defense shall ensure that a prime contractor that provides a covered munition sources solid rocket motors for such munition from more than one supplier.

(2) LIMITATION ON AWARDS.—Beginning October 1, 2027, with respect to each covered munition, the Secretary may not award a production contract of the munition until the date on which the Secretary certifies to the congressional defense committees that the Secretary has identified a second sup-

plier from which the prime contractor will source solid rocket motors for such munition.

(3) REPORT.—Not later than 120 days after the date of the enactment of this Act, the Secretary shall submit to the congressional defense committees a report on carrying out paragraph (1), including—

(A) a timeline and the costs associated with procuring from a second supplier the munitions covered by such paragraph;

(B) an identification of each such second supplier; and

(C) an assessment on the feasibility and advisability of the Secretary carrying out a direct supply strategy regarding the procurement of solid rocket motors by the Department to support critical munition production.

(c) PRODUCTION OF NEW MUNITIONS.—With respect to a contract or other agreement entered into for a covered munition on or after October 1, 2027, the Secretary of Defense, acting through the Secretaries of the military departments and the Under Secretary of Defense for Acquisition and Sustainment, shall ensure that not fewer than two solid rocket motor suppliers are providing solid rocket motors for such munition.

(d) COVERED MUNITION.—In this section, the term ''covered munition'' means any of the following:

(1) Patriot advanced capability-3 missile segment enhancement.

(2) Terminal high altitude area defense interceptors.

(3) All standard missile variants (including standard missile-6, standard missile-3 blocks IB and IIA).

(4) Tomahawk land attack missiles.

(5) Maritime strike Tomahawk missiles.

(6) Advanced medium-range air-to-air missiles.

(7) Precision strike missiles.

(8) Hydra 70 rockets.

(9) Any other munitions the Secretary determines appropriate.

SEC. 1701 [Log 85662]. TECHNICAL AND CONFORMING AMENDMENTS.

(a) TITLE 10, UNITED STATES CODE.—Title 10, United States Code, is amended as follows:

(1) By redesignating the second section 130g (relating to notification requirements for waivers issued under Department of Defense guidance related to autonomy in weapon systems) as section 130h.

(2) In section 130i(m)(4), by striking "'covered facility or asset—'" and inserting "'covered facility or asset'—".

(3) In section 179(f)—

(A) in paragraph (3)(C), by striking "section 6218" and inserting "section 6128"; and

(B) in paragraph (6), by striking "section 231(f)" and inserting "section 231(h)(1)".

(4) In section 222c—

(A) in subsection (c) by redesignating the second paragraph (9) (relating to the estimated aggregate demand from United States allies and partners) as paragraph (10);

(B) in subsection (f), by striking "paragraph (1)" and inserting "subsection (e)(1)"; and

(C) in subsection (g), by striking ''subsection (c)(9)'' and inserting ''subsection (c)(10)''.

(5) In section 345(c)(4)(B), by striking ''‴The'' and inserting ''The''.

(6) In section 430e(a)(2)(C), by striking ''; and'' and inserting a period.

(7) In section 500f(b), by inserting ''of this title'' after ''section 500e''.

(8) In section 714(b)(1), by inserting ''of subsection (a)'' after ''paragraphs (1) through (7)''.

(9) In section 1096(e)—

(A) in paragraph (2)(A), by inserting ''National'' before ''Institute''; and

(B) in paragraph (4)(A), by striking ''1621'' and inserting ''1601''.

(10) In section 1142—

(A) in subsection (b)(9)(A), by striking '',,'' and inserting a comma; and

(B) in subsection (c), by redesignating subparagraph (R) as subparagraph (Q).

(11) In section 1597(d), by inserting a comma after ''involuntary reduction''.

(12) In section 1733(d)—

(A) by redesignating the second paragraph (3) through paragraph (9) as paragraphs (4) through (10), respectively; and

(B) in paragraph (8), as so redesignated, by inserting ''and'' before ''critical readiness''.

(13) In section 2004c(h)(2), by striking ''subsection (f)'' and inserting ''subsection (g)''.

(14) In section 2200h(b)(2), by inserting ''of'' after ''renew the appointment''.

(15) In section 2866a(g)(2)(B), by striking ''subsection (d)(1)(E)'' and inserting ''subsection (d)(2)(E)''.

(16) In section 3702(a)(3)(A)(ii), by striking ''..'' and inserting ''.''.

(17) In section 4324, by redesignating subsection (d) as subsection (c).

(18) In section 4402(e)(1)(B), by striking ''the the'' and inserting ''the''.

(19) In section 9040(b)(4), by inserting a comma after ''Secretary of the Air Force''.

(b) TITLE 37, UNITED STATES CODE.—Title 37, United States Code, is amended as follows:

(1) In paragraph (24)(H) of section 101, by striking ''Reserve Corps of the Public Health Serv-

ice'' and inserting ''Ready Reserve Corps of the Public Health Service''.

(2) In section 206(d)(2), by striking ''Ready Reserve or'' and inserting ''Ready Reserve, or of''.

(3) In section 302a(a)(2)(B), by striking ''Reserve Corps of the Public Health Service'' and inserting ''Ready Reserve Corps of the Public Health Service''.

(4) In section 302i(b)(1), by striking ''Reserve Corps of the Public Health Service'' and inserting ''Ready Reserve Corps of the Public Health Service''.

(5) In section 303(a)(2)(C), by striking ''Reserve Corps of the Public Health Service'' and inserting ''Ready Reserve Corps of the Public Health Service''.

(6) In section 303a(b), by striking ''Reserve Corps of the Public Health Service'' both places it appears and inserting ''Ready Reserve Corps of the Public Health Service''.

(7) In section 317(b)(2), by striking the period and inserting ''; and''.

(8) In section 335(j)(8), by striking ''reserve corps of the Public Health Service'' and inserting

''Ready Reserve Corps of the Public Health Service''.

(9) In section 351(c)(2)(B)(ii), by striking ''of member'' and inserting ''of a member''.

(10) In section 356(g), by striking ''(a)''.

(11) In the table of sections at the beginning of chapter 8, by striking the item relating to section 463 and inserting the following new item:

''463. Programs of compliance; electronic processing of travel claims.''.

(12) In section 437, in the section heading, by striking ''**premiums**'' and inserting ''**premium**''.

(13) In section 453(g)(5)(A), by striking ''a the'' and inserting ''the''.

(14) In section 501(g), by striking ''Reserve Corps of the Public Health Service'' and inserting ''Ready Reserve Corps of the Public Health Service''.

(15) In section 503(b), by striking ''Reserve Corps of the Public Health Service'' and inserting ''Ready Reserve Corps of the Public Health Service''.

(16) In section 907(d)(1)(K), by striking ''section section'' and inserting ''section''

(17) In section 908(a)(3), by striking ''Commissioned Reserve Corps of the Public Health Service''

and inserting ''Ready Reserve Corps of the Public Health Service''.

(18) In section 1011, in the section heading, by striking ''**operation**'' and inserting ''**operations**''.

(c) COORDINATION WITH OTHER AMENDMENTS MADE BY THIS ACT.—For purposes of applying amendments made by provisions of this Act other than this section, the amendments made by this section shall be treated as having been enacted immediately before any such amendments by other provisions of this Act.

Subtitle A—Provisions to Protect and Strengthen Supply Chains

SEC. 1801.[Log 85551]. CRITICAL MATERIALS: TIERED SOURCING RESTRICTIONS AND REQUIREMENTS.

(a) IN GENERAL.—Section 4872 of title 10, United States Code, is amended to read as follows:

"§ 4872. Critical materials: tiered restrictions on sourcing from covered nations and other foreign nations; prohibition on sales

''(a) PROHIBITION ON SOURCING COVERED MATERIALS FROM COVERED NATIONS.—Except as provided in subsections (c), (d), (e), and (g), the Secretary of Defense may not procure covered material sourced from, by, or through a covered nation, or a covered item that contains covered material sourced from, by, or through a covered nation.

''(b) APPLICABILITY.—This section applies to prime contracts and subcontracts at any tier.

''(c) EXCEPTIONS FOR CERTAIN ITEMS AND MATERIAL.—Subsection (a) shall not apply to the procurement of a covered item that is—

''(1) a commercially available off-the-shelf item, other than a covered COTS item or product;

''(2) an electronic device, unless the Secretary of Defense, upon the recommendation of the Strategic and Critical Materials Board of Directors pursuant to section 10 of the Strategic and Critical Materials Stock Piling Act (50 U.S.C. 98h-1), determines that the domestic availability of a particular electronic device is critical to national security;

''(3) a neodymium-iron-boron magnet or samarium-cobalt magnet manufactured from recycled material if the milling of the recycled material and sintering of the final magnet takes place in the United States; or

''(4) tantalum, tungsten, niobium, or molybdenum produced from recycled material, if the contractor demonstrates to the Secretary that—

''(A) the recycled material was produced outside of any covered nation; and

''(B) the melting of the recycled material and any further processing and manufacturing of the recycled material takes place in the United States or in the country of a qualifying foreign government, as defined in section 4863(m)(11) of this title.

''(d) TIER 1 MATERIALS — PROHIBITION ON SOURCING FROM COVERED NATIONS; REQUIREMENT

THAT A MINIMUM PERCENTAGE BE SOURCED FROM UNITED STATES.—(1) The Secretary may not procure Tier 1 material sourced from, by, or through a covered nation, or a covered item that contains Tier 1 material sourced from, by, or through a covered nation, except as provided in this subsection or in subsection (c) or (g).

''(2) The Secretary may procure Tier 1 material sourced outside covered nations, or covered items that contain Tier 1 material sourced outside covered nations, but only if the percentage of cost of such material, as calculated under paragraph (3), that is produced by domestically owned entities is at least 50 percent.

''(3) The percentage referred to in paragraph (2)—

''(A) shall be calculated as a fraction (and expressed as a percentage), in which—

''(i) the numerator is the total cost of all Tier 1 material in the procurement (including Tier 1 material contained in any covered item) that is produced by any domestically owned entity; and

''(ii) the denominator is the total cost of all Tier 1 material in the procurement (including Tier 1 material contained in any covered item); and

"(B) shall be calculated without including in either the numerator or denominator any Tier 2 material contained in a covered item excluded by subsection (c).

"(e) TIER 2 MATERIALS — PROHIBITION ON SOURCING FROM COVERED NATIONS; EXCEPTIONS FOR CERTAIN PERIODS.—(1) The Secretary may not procure Tier 2 material sourced from, by, or through a covered nation, or a covered item that contains Tier 2 material sourced from, by, or through a covered nation, except as provided in this subsection or in subsection (c) or (g).

"(2) For each period specified in paragraph (3), the Secretary may procure Tier 2 material sourced from, by, or through a covered nation, or a covered item that contains Tier 2 material sourced from, by, or through a covered nation, but only if the percentage of cost of such material, as calculated under paragraph (4), that is produced outside covered nations is at least the percentage specified in paragraph (3).

"(3) The periods referred to in paragraph (2), and the percentages associated with those periods, are as follows:

"(A) January 1, 2028, to December 31, 2028, 25 percent.

"(B) January 1, 2029, to December 31, 2029, 50 percent.

"(C) January 1, 2030, to December 31, 2030, 75 percent.

"(D) On and after January 1, 2031, 100 percent.

"(4) The percentage of cost referred to in paragraph (2)—

"(A) shall be calculated separately for each category of Tier 2 material, with the calculation for a category including all Tier 2 material within that category and excluding all Tier 2 material not within that category;

"(B) shall be calculated as a fraction (and expressed as a percentage), in which—

"(i) the numerator is the total cost of all Tier 2 material in that category (including Tier 2 material contained in a covered item) that is sourced outside covered nations; and

"(ii) the denominator is the total cost of all Tier 2 material in that category (including Tier 2 material contained in a covered item); and

"(C) shall be calculated without including in either the numerator or denominator any Tier 2 mate-

rial contained in a covered item excluded by subsection (c).

''(5)(A) In addition to the certifications required by subsection (h), for any procurement of Tier 2 material (or covered item that contains Tier 2 material), for each category of Tier 2 material in the procurement and for each period specified in subparagraph (B) during which the prime contractor delivers such material to the Department under the contract, the Secretary shall require the prime contractor to—

''(i) certify that it has entered into a contractual agreement, or agreements, to obtain a supply of that category of Tier 2 material (or Tier 2 material contained in a covered item, as applicable) from sources outside covered nations in amounts sufficient to ensure that the prime contractor will be able to satisfy the percentages specified in paragraph (3); and

''(ii) provide documentation in accordance with subsection (h)(4) that not less than the applicable percentage specified in paragraph (3) of that category of Tier 2 material (or Tier 2 material contained in a covered item, as applicable) was sourced outside covered nations.

''(B) The period referred to in subparagraph (A) shall be the annual period determined by the contractor's fiscal year or, in the case of a contract with a period of performance of less than one year, the life of the contract. Notwithstanding the preceding sentence, the Secretary may prescribe a period other than an annual period for a contract or type of contract if the Secretary determines that it would be impracticable for the prime contractor to certify and provide documentation for an annual period.

''(C) In making the certification under paragraph (A)(i), the prime contractor—

''(i) shall not be required to determine the country of origin of Tier 2 material that is not counted toward compliance with this subsection;

''(ii) may use a reasonable, consistently applied estimation methodology, including grade-based, weight-based, or industry-standard estimation, provided the methodology is disclosed in the certifications required under subsection (h) and supported by available documentation; and

''(iii) may rely in good faith on certifications and supporting documentation provided by subcontractors at any tier in establishing compliance with this subsection and shall not be required to independently verify a subcontractor certification ab-

sent actual knowledge of facts that would cause a reasonable contractor to question the accuracy of the certification.

''(f) AUTHORITY OF SECRETARY TO ADD AND TRANSFER MATERIALS ON TIER 1 AND TIER 2 LISTS.—(1) Not less frequently than once every 6 months, the Secretary of Defense shall carry out a review of the categories of Tier 1 and Tier 2 materials. If the Secretary determines, based on the results of the review, that an addition or transfer described in paragraph (2) is warranted to protect national security, improve supply-chain resilience, reflect industrial base conditions, or account for changes in defense needs or commercial availability, the Secretary may implement the addition or transfer, subject to the requirements of this subsection.

''(2) An addition or transfer described in this paragraph is limited to one or more of the following:

''(A) The addition of a new category of Tier 1 or Tier 2 material.

''(B) The addition of a material that is not a covered material to a new or existing category of Tier 1 or Tier 2 material.

''(C) The transfer of a material from a category of Tier 2 material to a category of Tier 1 material.

''(3) In carrying out a review under paragraph (1), the Secretary may consider information from the elements and program offices of the Department and private industry sources, including prime and sub-tier contractors and critical mineral producers, as well as any other information the Secretary considers appropriate.

''(4) To implement an addition or transfer under this subsection, the Secretary shall publish the addition or transfer in the Federal Register and on a publicly accessible website of the Department and ensure that the addition or transfer is incorporated, as appropriate, into the Department of Defense Supplement to the Federal Acquisition Regulation.

''(5) The addition or transfer shall take effect on the later of the following dates:

''(A) The date that is one year after the date on which it was published in the Federal Register.

''(B) The date specified in the Department of Defense Supplement to the Federal Acquisition Regulation.

''(g) AUTHORITY TO WAIVE TIER 1 OR TIER 2 SOURCING REQUIREMENTS.—(1) The Secretary of Defense may waive the application of a requirement in subsection (d) or (e), in whole or in part, to a procurement, or to a covered item, or to a Tier 1 or Tier 2 material,

or to a supply-chain stage, or to any of the foregoing matters in combination or as a class, if the waiver is made in writing that—

''(A) identifies with specificity the materials and other circumstances covered by the waiver;

''(B) identifies the period during which the waiver applies;

''(C) explains the factual basis for the waiver;

''(D) includes a determination that the Tier 1 material within the scope of the waiver is not produced by domestically owned entities, or the Tier 2 material within the scope of the waiver is not produced outside covered nations, in sufficient quantity, quality, or form to meet defense needs in a timely manner and on reasonable terms;

''(E) includes a determination (which may be based on or informed by a national security waiver issued under section 4863(k) of this title) that, absent the waiver, there would be a significant adverse effect on national security, defense production, readiness, sustainment, or timely contract performance; and

''(F) provides a transition plan identifying actions to reduce reliance by the Department on foreign nations (in the case of a Tier 1 material) or

covered nations (in the case of a Tier 2 material), which shall include—

"(i) mitigation measures, with quantifiable milestones and associated timelines;

"(ii) a requirement that, before the end of the period during which the waiver applies, the contractor will enter into one or more binding agreements with suppliers that will result in compliance with this section and obviate the need for a future waiver or renewal; and

"(iii) any contractual considerations the Secretary determines appropriate, such as performance security or an adjustment in performance or price.

"(2) A waiver under this subsection that applies to an upstream form of material (such as an ore, concentrate, oxide, fluoride, salt, precursor, or intermediate) shall not apply to a downstream form of material (such as a metal, alloy, magnet, mill product, or component) unless the waiver expressly so provides.

"(3) A waiver under this subsection may be effective for a period of up to two years and may be renewed one or more times for another such period upon a new written determination satisfying paragraph (1). There shall be no

limit on the number of waivers or renewals that may be issued under this subsection.

''(4) A waiver or renewal under this subsection shall not take effect until the Secretary submits notice of the waiver or renewal to the congressional defense committees and a period of 30 days has elapsed or, if the Secretary certifies that there is an urgent need for the waiver or renewal, a period of 7 days has elapsed. The notice shall include the matters required by subparagraphs (A), (B), and (C) of paragraph (1) and the principal mitigation measures required by subparagraph (F)(i).

''(5) A contractor seeking a waiver under this subsection shall submit, at such time and in such manner as the Secretary may prescribe, reasonably available documentation supporting the waiver.

''(h) CONTRACTOR CERTIFICATION AND RECORDS; SPECIAL RULE FOR PREFERRED DOMESTIC MANUFACTURERS AND PRODUCERS.—(1) For each procurement of covered material or covered items that contain such material, the Secretary shall require the prime contractor to make the certifications described in paragraph (2), obtain the documentation described in paragraph (3), and maintain such certifications and documentation for not less than 10 years after the date on which the prime contractor receives final payment. The Secretary shall require each

prime contractor to ensure that each subcontractor at any tier that supplies such material or items also make such certifications, obtain such documentation, and maintain such certifications and documentation for not less than 10 years after the date on which the subcontractor receives final payment.

''(2) The certifications referred to in paragraph (1) are the following certifications, made in such form as the Secretary may prescribe:

''(A) As a condition of award or exercise of option, that the prime contractor (or subcontractor, as applicable) has a reasonable basis to expect compliance with this section.

''(B) As a condition of payment, that the covered material and covered items supplied by the prime contractor (or subcontractor, as applicable) comply with this section.

''(C) That the prime contractor (or subcontractor, as applicable) has obtained and will maintain the documentation described in paragraph (3).

''(3) The documentation referred to in paragraph (1) is—

''(A) documentation supporting the known provenance of the covered materials and covered items,

together with any certifications and documentation made by subcontractors; or

''(B) if the prime contractor (or subcontractor, as applicable) is a preferred domestic manufacturer or producer, documentation identifying the supplier of the covered material and covered items, together with the attestation of the prime contractor (or subcontractor) that such supplier was also a preferred domestic manufacturer or producer and that such supplier made a certification under paragraph (2)(B) that such material and items comply with this section.

''(4) The Secretary shall prescribe regulations to implement this subsection, including uniform standards for the certifications, documentation, and attestations required by this subsection and how those requirements apply to mixed materials, recycled materials, and commingled lots.

''(i) PREFERRED DOMESTIC MANUFACTURERS AND PRODUCERS; DESIGNATION AND BENEFITS.—(1) Under regulations prescribed by the Secretary, the Secretary may designate as a preferred domestic manufacturer or producer any contractor that—

''(A) is a manufacturer or producer within the United States of covered materials; or

''(B) is a manufacturer or producer that—

''(i) manufactures or produces, within the United States, covered items that contain covered materials;

''(ii) manufactures or produces such items in a manner that complies with the sourcing requirements of subsections (d) and (e); and

''(iii) maintains documentation for such items in a manner that complies with subsection (h).

''(2) Under regulations prescribed by the Secretary, the Secretary may revoke such a designation.

''(3) A prime contractor that is supplied covered material, or a covered item that contains covered material, from a supplier that is designated as a preferred domestic manufacturer or producer at the time such material or item is supplied may reasonably rely on that designation in making certifications and obtaining documentation under subsection (h). In a case in which the supplier was not, in fact, a preferred domestic manufacturer or producer at the time such material or item is supplied (such as because the designation was revoked), the prime contractor shall not be accountable for a deficiency in its certifications and documentation under subsection (h) unless the contractor had actual knowledge of facts that would

have caused a reasonable contractor to question whether the supplier was in fact a preferred domestic manufacturer or producer.

''(4) The fact that a contractor is designated as a preferred domestic manufacturer or producer may, if appropriate and consistent with law, be used by the Department for other purposes, such as in determining whether to provide credit in source selection, priority in processing of qualifications, or opportunity to participate in pilot programs.

''(j) DELEGATION.—The authorities in subsections (f), (g), and (i) may be delegated no lower than the senior acquisition executive of the military department concerned or, in the case of a Defense Agency, the Under Secretary of Defense for Acquisition and Sustainment.

''(k) ANNUAL REPORT; PUBLICATION.—(1) Not later than March 1 of each year, the Secretary shall submit to the congressional defense committees, and publish in accordance with paragraph (3), a report on the implementation of this section. Each report shall cover the fiscal year that ended on September 30 of the preceding year and the fiscal year immediately preceding that fiscal year.

''(2) Each report shall include, for each fiscal year covered by the report, data for each category of covered material, including—

''(A) sourcing percentages achieved;

''(B) waivers granted under subsection (g), identified by category of material and supply-chain stage, including duration and stated basis;

''(C) contractors designated as preferred domestic manufacturers and producers;

''(D) any findings, whether preliminary or not, of false certification, misconduct, or noncompliance with this section;

''(E) actions taken by the Secretary to increase the supply of Tier 1 and Tier 2 materials that meet the requirements of this section, including progress on investments in domestic capacity; and

''(F) such other information as the Secretary determines appropriate to describe implementation of this section.

''(3) The report shall be submitted in unclassified form, but may include a classified annex.

''(4) To the maximum extent practicable, the Secretary shall publish each report in a machine-readable, standardized format on a publicly accessible website of the Department.

''(l) SALE OF NATIONAL DEFENSE STOCKPILE MATERIALS.—The Secretary of Defense may not sell any material from the National Defense Stockpile, if the National

Defense Stockpile Manager determines that such a sale is not in the national interests of the United States, to—

''(1) any covered nation; or

''(2) any third party that the Secretary reasonably believes is acting as a broker or agent for a covered nation or an entity in a covered nation.

''(m) DEFINITIONS.—In this section:

''(1) The term 'commercially available off-the-shelf item' has the meaning given such term in section 104 of title 41.

''(2) The term 'covered COTS item' means a commercially available off-the-shelf item—

''(A) at least 50 percent of which, by weight, is covered material; or

''(B) that is a mill product, such as bar, billet, slab, wire, cube, sphere, block, blank, plate, powder, or sheet, that has not been incorporated into an end item, subsystem, assembly, or component.

''(3) The term 'covered item' means an end item (as defined in section 4863 of this title), subsystem, assembly, component, or commercially available off-the-shelf item.

''(4) The term 'covered material' means a Tier 1 material or a Tier 2 material.

"(5) The term 'covered nation' means—

"(A) the Democratic People's Republic of North Korea;

"(B) the People's Republic of China;

"(C) the Russian Federation; and

"(D) the Islamic Republic of Iran.

"(6) The term 'domestically owned entity' means an entity organized under the laws of the United States or a State and controlled by United States persons.

"(7) The term 'preferred domestic manufacturer or producer' means a contractor designated as a preferred domestic manufacturer or producer under subsection (i).

"(8) The term 'supply-chain stage' includes stages such as mining, concentration, refining, separation, reduction, melting, alloying, powder production, sintering, processing, and manufacturing, and any other stage that the Secretary considers appropriate.

"(9) A material is 'sourced from, by, or through' a nation if any portion of the mining, refining, separation, melting and pouring, processing, or manufacturing of the material occurred in the nation or was performed by an entity located in the nation.

''(10) The term 'sourced outside covered nations' means, with respect to a material, that the contractor has established through the certifications and documentation under this section that the material was not sourced from, by, or through a covered nation.

''(11) Subject to the authority of the Secretary under subsection (f), the term 'Tier 1 material' means the following material, as set forth in categories (A) through (G):

''(A) Neodymium-iron-boron (NdFeB) and samarium-cobalt (SmCo) permanent magnets.

''(B) Tungsten metal powder, tungsten heavy alloy, or any finished or semi-finished component containing tungsten heavy alloy.

''(C) Neodymium oxide and metal, praseodymium oxide and metal, and neodymium-praseodymium oxide and metal, and ores and concentrates from which these oxides and metals are sourced.

''(D) Tantalum, including tantalum ores and oxides, concentrates, metal, tantalum powder, and tantalum alloys.

''(E) On and after December 18, 2027, molybdenum metals, powders, and alloys.

''(F) On and after December 18, 2027, gallium and gallium nitride.

''(G) On and after December 18, 2027, germanium.

''(12) Subject to the authority of the Secretary under subsection (f), and excluding any material that is Tier 1 material, the term 'Tier 2 material' means the following material, as set forth in categories (A) through (C):

''(A) Items comprised in whole or in part of oxides, metals, alloys (and intermediate products) of gadolinium, samarium, neodymium, praseodymium, neodymium-praseodymium, and terbium.

''(B) Items of tungsten, including—

''(i) precursors, including tungsten ores and concentrates, ammonium paratungstate, ammonium metatungstate, tungstic acid, sodium tungstate, and tungsten oxides; and

''(ii) on and after January 1, 2029, tungsten carbide.

''(C) Items comprised in whole or in part of niobium oxides, metals, and alloys.

''(13) The term 'United States person' means—

''(A) a citizen of the United States;

''(B) an alien lawfully admitted for permanent residence; or

''(C) an entity organized under the laws of the United States or a jurisdiction within the United States if the ultimate beneficial ownership and control of such entity is with persons described in subparagraph (A) or (B).''.

(b) EFFECTIVE DATE AND APPLICABILITY; REGULATIONS.—

(1) EFFECTIVE DATE AND APPLICABILITY.—The amendment made by subsection (a) shall take effect on the date (the ''effective date'') that is 180 days after the date of the enactment of this Act and shall apply to solicitations issued, and contracts entered into, on or after such effective date, except as provided in paragraph (3).

(2) REGULATIONS.—Not later than the effective date specified in paragraph (1), the Secretary of Defense shall issue regulations to implement section 4872 of title 10, United States Code, as amended by subsection (a).

(3) APPLICABILITY TO TIER 2 MATERIALS.—Subsection (e) of section 4872, as amended by subsection (a), shall not apply to solicitations issued or

contracts awarded before January 1, 2028. Until such date, a solicitation issued or contract awarded for a procurement of Tier 2 material (or covered item that contains Tier 2 material) shall be administered in accordance with section 4872 as in effect immediately before the effective date specified in paragraph (1).

(c) NON-EXECUTION INTO CURRENT LAW, AND REPEAL, OF AMENDMENT PROHIBITING PROCUREMENT OF MATERIAL MINED, REFINED, OR SEPARATED IN ANY COVERED NATION.—

(1) IN GENERAL.—Section 844 of the National Defense Authorization Act for Fiscal Year 2021 (Public Law 116–283; 134 Stat. 3766), as amended by section 848 of the National Defense Authorization Act for Fiscal Year 2026 (Public Law 119–60; 139 Stat. 978), is repealed.

(2) EFFECTIVE DATE.—The repeal made by paragraph (1) shall take effect on the earlier of December 31, 2026, or the date of the enactment of this Act.

(d) EXPEDITED QUALIFICATION OF NEW DOMESTIC AND ALLIED-NATION SOURCES.—

(1) IN GENERAL.—The Secretary of Defense shall establish an expedited qualification process for

new domestic and allied-nation sources of covered material (as defined in section 4872 of title 10, United States Code).

(2) SCOPE.—The process under paragraph (1) shall apply to—

(A) source qualification;

(B) product qualification; and

(C) platform or program qualification.

(3) DEADLINE.—The Secretary shall ensure that, for each entity seeking to be qualified as a domestic or allied-nation source, the qualification process is completed not later than 12 months after the date on which the entity submits a materially complete qualification package in the form prescribed by the Secretary.

(4) ACCEPTANCE OF EXISTING TESTING AND QUALIFICATION DATA.—In carrying out this subsection, the Secretary shall, to the maximum extent practicable, accept and rely on—

(A) test data, analyses, certifications, or other qualification evidence from a Government laboratory, an accredited independent laboratory, or an accredited commercial laboratory, whether located in the United States or outside the United States;

(B) qualification results or approvals previously accepted by a military department, another Federal agency, an original equipment manufacturer, or another commercial qualification regime; and

(C) commercial production history, first-article results, lot acceptance data, and comparable evidence of performance.

(5) DEPARTMENT-WIDE RECOGNITION.—The Secretary shall ensure that the result of each qualification process completed under this subsection is accepted throughout the Department of Defense for the same or substantially similar applications to the maximum extent practicable.

(6) IMPLEMENTATION.—The Secretary shall maintain a centralized record of the result of each qualification process completed under this subsection for use across the military departments and defense agencies.

(7) QUALIFICATION BY PRIME CONTRACTOR.—The Secretary shall, for the purposes of this subsection, establish policy for the acceptance of a determination by a prime contractor that a domestic supplier of a covered material is capable of providing such covered material in the form and quality re-

quired by the prime contractor and thus deem the domestic supplier a qualified source.

(8) DEFINITION.—In this subsection, the term ''allied nation'' means the United States or any foreign nation (other than a covered nation, as defined in section 4872 of title 10, United States Code) designated by the Secretary for purposes of this subsection.

SEC. 1802.[Log 84898]. CHANGES WITH RESPECT TO THE FEDERAL ACQUISITION SECURITY COUNCIL.

(a) DEFINITION OF SOURCE OF CONCERN, COVERED SOURCE OF CONCERN, RECOMMENDED ORDER, AND DESIGNATED ORDER.—Section 1321 of title 41, United States Code, is amended—

(1) by amending paragraph (3) to read as follows:

''(3) COVERED ARTICLE.—The term 'covered article'—

''(A) has the meaning given that term in section 4713; and

''(B) includes operational technology (as defined in section 3 of the Internet of Things Cybersecurity Improvement Act of 2020 (Public Law 116–207; 15 U.S.C. 278g-3a)).'';

(2) by redesignating paragraphs (5) through (8) as paragraphs (7) through (10), respectively;

(3) by inserting after paragraph (4) the following:

''(5) COVERED SOURCE OF CONCERN.—The term 'covered source of concern' means a source of concern that sells, produces, or is involved in the development of a covered article that is designated in section 1328(c) as a statutorily designated covered article.

"(6) DESIGNATED ORDER.—The term 'designated order' means an order described under section 1323(c)(3)."; and

(4) by adding at the end the following:

"(11) RECOMMENDED ORDER.—The term 'recommended order' means an order recommended under section 1323(c)(2).

"(12) SOURCE OF CONCERN.—

"(A) IN GENERAL.—The term 'source of concern' means a source—

"(i) subject to the jurisdiction, direction, or control of the government of a foreign adversary, or operates on behalf of the government of a foreign adversary; or

"(ii) that poses a risk to the national security of the United States based on collaboration with, whole or partial ownership or control by, or being affiliated with a military, internal security force, or intelligence agency of a foreign adversary.

"(B) FOREIGN ADVERSARY DEFINED.—In this paragraph, the term 'foreign adversary' has the meaning given the term 'covered nation' in section 4872(d) of title 10.".

(b) ESTABLISHMENT AND MEMBERS OF COUNCIL.—Section 1322 of title 41, United States Code, is amended—

(1) in subsection (a), by striking ''executive branch'' and inserting ''Executive Office of the President'';

(2) in subsection (b)—

(A) by amending paragraph (1) to read as follows:

''(1) IN GENERAL.—The members of the Council shall be as follows:

''(A) The Administrator for Federal Procurement Policy.

''(B) The Deputy Director for Management of the Office of Management and Budget.

''(C) The following officials, each of whom shall occupy a position at the level of Assistant Secretary or Deputy Assistant Secretary (or equivalent):

''(i) Two officials from the Office of the Director of National Intelligence, one of which shall be from the National Counterintelligence and Security Center.

''(ii) Two officials from the Department of Defense, one of which shall be one from the National Security Agency.

''(iii) Two officials from the Department of Homeland Security, one of which shall be one from the Cybersecurity and Infrastructure Security Agency.

''(iv) An official from the General Services Administration.

''(v) An official from the Office of the National Cyber Director.

''(vi) Two officials from the Department of Justice, one of which shall be one from the Federal Bureau of Investigation.

''(vii) Two officials from the Department of Commerce, one of which shall be from the National Institute of Standards and Technology and one of which shall be from the Bureau of Industry and Security.

''(viii) An official from any executive agency not listed under clauses (i) through (vii) whose temporary or permanent participation is determined by the Chairperson of the Council to be necessary to carry out the functions of the Council while main-

taining the intended balance in subject matter expertise.''; and

(B) in paragraph (2)—

(i) in the heading, by striking ''LEAD REPRESENTATIVES'' and inserting ''MEMBERS'';

(ii) by amending subparagraph (A)(i) to read as follows:

''(i) IN GENERAL.—The head of each executive agency listed under paragraph (1)(C) shall designate the official or officials from that agency who shall serve on the Council in accordance with such paragraph.'';

(iii) by amending subparagraph (A)(ii) to read as follows:

''(ii) REQUIREMENTS.—To the extent feasible, any official designated under clause (i) shall have expertise in supply chain risk management, acquisitions, law, or information and communications technology.'';

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

''(B) FUNCTIONS.—A member of the Council shall—

''(i) regularly participate in the activities of the Council;

''(ii) ensure that any information requested by the Council from the agency represented by the member is provided to the Council; and

''(iii) ensure that the head of the agency represented by the member and other appropriate personnel of the agency are aware of the activities of the Council.'';

(3) in subsection (c)—

(A) by amending paragraph (1) to read as follows:

''(1) IN GENERAL.—

''(A) DESIGNATION.—Not later than 45 days after the date of the enactment of this paragraph, the President shall a designate a member of the Council to serve as Chairperson of the Council.

''(B) TRANSITION.—The Chairperson of the Council on the day before the date of the enactment of this paragraph shall remain the

Chairperson until the President makes a designation pursuant to subparagraph (A).''; and

(B) in paragraph (2)—

(i) in subparagraph (B), by striking '' subsection (b)(1)(H)'' and inserting ''subsection (b)(1)(C)(viii)''; and

(ii) in subparagraph (C), by striking ''lead representative of each agency represented on the Council'' and inserting ''members of the Council''; and

(4) in subsection (d)—

(A) by striking ''The Council'' and inserting the following:

''(1) COUNCIL MEETINGS.—The Council''; and

(B) by adding at the end the following:

''(2) OTHER MEETINGS.—The Chairperson of the Council shall meet, not less frequently than semiannually, with—

''(A) the Secretary of Homeland Security, Secretary of Defense, and Director of National Intelligence; or

''(B) in the case that any of the officials under subparagraph (A) delegated authority to an official under section 1323(c)(6)(C), with the delegated official.''.

(c) FUNCTIONS AND AUTHORITIES.—Section 1323 of title 41, United States Code, is amended—

(1) in subsection (a)—

(A) by striking ''supply chain'' each place it appears and inserting ''acquisition security and supply chain'';

(B) in paragraph (1), as amended by subparagraph (A), by striking '', particularly'' and inserting ''that arise'';

(C) in paragraph (2), as amended by subparagraph (A)—

(i) by striking ''sharing information'' and inserting ''exchanging information'';

(ii) by inserting ''associated with the acquisition and use of covered articles'' after ''risk'';

(iii) in subparagraph (B), by striking ''; and'' and inserting a semicolon;

(iv) by redesignating subparagraph (C) as subparagraph (D); and

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

''(C) the process for an executive agency to submit supply chain risk information to the

Council in furtherance of identifying, mitigating, or managing its supply chain risk; and'';

(D) in paragraph (6), as amended by subparagraph (A), by—

(i) striking ''posed by'' and inserting ''associated with''; and

(ii) inserting ''and use'' before ''of covered articles'';

(E) in paragraph (7), by striking ''posed by acquisitions'' and inserting ''associated with the acquisition'';

(F) by redesignating paragraph (7) as paragraph (12); and

(G) by inserting after paragraph (6) the following:

''(7) Implementing a prioritization scheme for evaluating the security risks associated with the acquisition and use of covered articles sold, produced, or developed by a covered source of concern.

''(8) Evaluating each covered source of concern to determine whether to issue a designated order with respect to the covered source of concern or a covered article sold, produced, or developed by the covered source of concern.

''(9) Evaluating sources of concern to determine whether to issue a recommended order with respect to the source of concern, or any covered article sold, produced, or developed by the source of concern.

''(10) Monitoring and evaluating compliance by the Secretary of Homeland Security, Secretary of Defense, and Director of National Intelligence with the requirement to issue designated orders under subsection (c)(6)(B).

''(11) Reporting to Congress annually on the security risks associated with the acquisition and use of covered articles sold, produced, or developed by sources of concern.'';

(2) in subsection (b)—

(A) by striking ''The Council'' and inserting the following:

''(1) IN GENERAL.—The Council'';

(B) in paragraph (1), as so redesignated, by striking ''a program office and''; and

(C) by adding at the end the following:

''(2) FEDERAL ACQUISITION SECURITY COUNCIL PROGRAM OFFICE.—

''(A) ESTABLISHMENT.—Not later than 45 days after the date of the enactment of this paragraph, the President shall establish a Fed-

eral Acquisition Security Council Program Office (referred to in this paragraph as the 'Program Office') within the Executive Office of the President to carry out the duties described under subparagraph (B).

''(B) DUTIES.—The Program Office shall provide to the Council, including any committees, working groups, or other constituent bodies established by the Council under paragraph (1)—

''(i) administrative, legal, and policy support; and

''(ii) analysis and subject matter expertise on information communications technology, acquisition security, and supply chain risk.

''(C) STRUCTURE.—The head of the Program Office shall be designated by the Chairperson of the Council.

''(D) PROHIBITION.—The Program Office may not provide administrative support to the Council for any activities of the Council carried out pursuant to a provision of law other than a provision of law under this subchapter.

''(E) FUNDING AND RESOURCES.—The Program Office may use the staff and resources of the Executive Office of the President or maintain dedicated staff and resources, as appropriate, in the performance of the duties of the Office.

''(F) SHARED STAFFING AUTHORITY.—

''(i) IN GENERAL.—The Program Office may accept officers or employees of the United States or members of the Armed Forces on a detail from an element of the intelligence community (as such term is defined in section 3 of the National Security Act of 1947 (50 U.S.C. 3003)) or from another element of the Federal Government on a nonreimbursable basis, as jointly agreed to by the heads of the receiving and detailing elements, for a period not to exceed three years.

''(ii) RULE OF CONSTRUCTION.—Nothing in this subparagraph may be construed as imposing any limitation on any other authority for reimbursable or nonreimbursable details.

''(iii) NONREIMBURSABLE DETAIL.—A nonreimbursable detail made under this subparagraph shall not be considered an augmentation of the appropriations of the receiving element of the Program Office.''; and

(3) in subsection (c)—

(A) in paragraph (1)—

(i) in the matter preceding subparagraph (A), by striking ''supply chain risk'' and inserting ''acquisition security and supply chain risk associated with the acquisition of covered articles'';

(ii) in subparagraph (A), by inserting ''recommended'' before ''exclusion orders'';

(iii) in subparagraph (B), by inserting ''recommended'' before ''removal orders'';

(iv) in subparagraph (C), by striking ''; and'' and inserting a semicolon;

(v) in subparagraph (D), by striking the period at the end and inserting ''; and''; and

(vi) by adding at the end the following:

''(E) issuing designated orders.'';

(B) in paragraph (2)—

(i) in the heading, by striking ''RECOMMENDATIONS'' and inserting ''RECOMMENDED ORDERS'';

(ii) by striking ''use'' and inserting '', using'';

(iii) by striking ''to issue recommendations'' and inserting '', recommend orders'';

(iv) by striking ''Such recommendations'' and inserting ''Any such order recommended'';

(v) by inserting ''to the officials described under clause (iii) of paragraph (6)(A) for issuance under such paragraph'' after ''thereof,'';

(vi) in subparagraph (D), by striking ''supply chain risk'' and inserting ''acquisition security and supply chain risk associated with the acquisition of covered articles''; and

(vii) in subparagraph (E), by striking ''exclusion or removal'';

(C) by redesignating paragraphs (3) through (7) as paragraphs (4) through (8), respectively;

(D) by inserting after paragraph (2) the following:

''(3) DESIGNATED ORDERS.—

''(A) EXCLUSION OR REMOVAL OF COVERED SOURCES OF CONCERN.—

''(i) IN GENERAL.—Not later than 270 days after a source of concern is designated as a covered source of concern, the Council—

''(I) shall provide to the officials described under clause (iii) of paragraph (6)(B) for issuance under such paragraph orders requiring—

''(aa) the exclusion of the covered source of concern from any executive agency procurement action, including source selection and consent for a contractor; or

''(bb) the removal of covered articles sold, produced, or developed by the covered source of

concern from the information system of executive agencies; or

''(II) report to Congress why the Council has determined to not issue an order described under subclause (I) with respect to the covered source of concern or covered articles sold, produced, or developed by the covered source of concern.

''(ii) CONTENTS OF ORDER.—Any order provided under clause (i) shall include—

''(I) information regarding the scope and applicability of the order, including any information necessary to positively identify the covered source of concern or covered articles sold, produced, or developed by the covered source of concern required to be excluded or removed under the order;

''(II) a summary of any risk assessment reviewed or conducted in support of the order;

"(III) a summary of the basis for the order, including a discussion of less intrusive measures that were considered and why such measures were not reasonably available to reduce security risk;

"(IV) a description of the actions necessary to implement the order; and

"(V) where practicable, in the Council's sole and unreviewable discretion, a description of mitigation steps that could be taken by the covered source of concern that may result in the Council rescinding the order.

"(B) EXCLUSION OR REMOVAL OF SECOND ORDER SOURCES OR COVERED ARTICLES.—

"(i) ISSUANCE.—In the case that the Council provides an order under subparagraph (A), the Council may also provide an order to the officials described under paragraph (6)(A)(iii) requiring the exclusion of sources or covered articles from executive agency procurement actions or removal of covered articles from executive agency information systems if—

''(I) such covered articles or such sources use a covered source of concern in the performance of a contract with the executive agency; or

''(II) such sources enter into a contract, the performance of which such source knows or has reason to believe will require, in the performance of a contract with the executive agency, the use of a covered source of concern or the use of a covered article sold, produced, or developed by a covered source of concern.

''(ii) EFFECTIVE DATE CONSIDERATIONS.—Any effective date prescribed by the Council for an order issued pursuant to clause (i) shall take into account—

''(I) the risk posed by the covered source of concern or the covered article sold, produced, or developed by the covered source of concern to the national security of the United States;

''(II) the likelihood of the covered source of concern or the covered article sold, produced, or developed by the

covered source of concern causing imminent threat to public health and safety;

''(III) the availability of an alternative source or covered article sold, produced, or developed by an alternative source; and

''(IV) an assessment of the potential direct or quantifiable costs that may be incurred by the Federal Government, a State, local, or Tribal government, or by the private sector, as a result of compliance by the head of an executive agency with such an exclusion or removal order.'';

(E) in paragraph (4), as so redesignated—

(i) in the heading, by striking ''OF RECOMMENDATION AND REVIEW'' and inserting ''AND REVIEW OF RECOMMENDED AND DESIGNATED ORDERS'';

(ii) by striking ''the recommendation'' each place it appears, and inserting '' the order'';

(iii) in the matter preceding subparagraph (A), by striking ''A notice of the

Council's recommendation under paragraph (2)'' and inserting ''Before the Council recommends an order under paragraph (2) or issues an order under paragraph (3), a notice'';

(iv) in subparagraph (A), by striking ''a recommendation has been made'' and inserting ''the order will be recommended or issued'';

(v) in subparagraph (D), by striking ''paragraph (5)'' and inserting ''paragraph (6)''; and

(vi) in subparagraph (E), by striking the ''the recommendation'' and inserting ''the order'';

(F) in paragraph (5), as so redesignated—

(i) by striking ''paragraph (3)'' and inserting ''paragraph (4)'';

(ii) in subparagraph (A), by striking ''paragraph (5)'' and inserting ''paragraph (6)'';

(iii) in subparagraph (B), by striking ''paragraph (6)'' and inserting ''paragraph (7)'';

(iv) by striking ''Any notice'' and inserting ''(A) IN GENERAL.— Any notice''; and

(v) by inserting at the end the following:

''(B) INFORMATION COLLECTED.—Any information collected from a source after notice under paragraph (4) shall be exempt from public disclosure and disclosure under subsection (b)(3)(B) of section 552 of title 5 (commonly referred to as the 'Freedom of Information Act'), until an order is issued pursuant to paragraph (6).''; and

(G) in paragraph (6), as so redesignated—

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

''(A) ISSUANCE OF RECOMMENDED ORDERS.—

''(i) MODIFICATIONS TO ORDER.— After considering any response properly submitted by a source under paragraph (4) related to an order to be recommended under paragraph (2), the Council shall—

"(I) make such modifications to the order as the Council considers appropriate; and

"(II) provide the order (together with any information submitted by a source under paragraph (4) related to such order) to the officials described under clause (iii).

"(ii) ORDER.—Not later than 90 days after receiving a recommended order, the officials described under clause (iii) shall—

"(I) issue the order to the heads of the applicable agencies; or

"(II) submit a notification to the Council that the order will not be issued, that includes in the notification to the Council, all the reasons for why the order will not be issued.

"(iii) OFFICIALS.—The officials described in this clause are as follows:

"(I) The Secretary of Homeland Security, for exclusion and removal orders applicable to civilian agencies, to the extent not covered by subclause (II) or (III).

''(II) The Secretary of Defense, for exclusion and removal orders applicable to the Department of Defense and national security systems other than sensitive compartmented information systems.

''(III) The Director of National Intelligence, for exclusion and removal orders applicable to the intelligence community and sensitive compartmented information systems, to the extent not covered by subclause (II).'';

(ii) by redesignating subparagraphs (B) through (E) as subparagraphs (C) through (F), respectively;

(iii) by inserting after subparagraph (A) the following:

''(B) ISSUANCE OF DESIGNATED ORDER.—

''(i) MODIFICATIONS.—After considering any response properly submitted by a source under paragraph (4) related to a designated order, the Council shall—

''(I)(aa) make any such modifications to the order as the Council considers appropriate; or

"(bb) if the Council determines that the issuance of a designated order is not warranted, rescind the designated order and notify the source of the rescission; and

"(II) except in the case that the Council rescinds the designated order under subclause (I)(bb), provide the designated order (including any modifications made to such order by the Council) to the officials described in clause (iii).

"(ii) ISSUANCE.—The officials described in clause (iii) shall, not later than 90 days after receiving a designated order, issue the order to the heads of the applicable agencies.

"(iii) OFFICIALS.—The officials described in this clause are as follows:

"(I) The Secretary of Homeland Security, for exclusion and removal orders applicable to civilian agencies, to the extent not covered by subclause (II) or (III).

"(II) The Secretary of Defense, for exclusion and removal orders applicable to the Department of Defense and national security systems other than sensitive compartmented information systems.

"(III) The Director of National Intelligence, for exclusion and removal orders applicable to the intelligence community and sensitive compartmented information systems, to the extent not covered by subclause (II).

"(iv) WAIVER.—An official described under clause (iii) may waive for a period of not more than 365 days the application of an order issued by such official under clause (ii) with respect to a covered source of concern or a covered article sold, produced, or developed by a covered source of concern if the official submits, not later than 30 days after making such waiver, a written notification to the Council, appropriate congressional committees, the Speaker and Minority Leader of the House of Representatives, and the Majority and

Minority Leaders of the Senate that contains the justification for such waiver.

''(v) RENEWAL OF WAIVER.—An official described under clause (iii) may renew a waiver under clause (iv) for an additional period of not more than 180 days if—

''(I) the renewal of the waiver is in the national security interests of the United States; and

''(II) the official submits, not later than 30 days after renewing such waiver, a written notification to the Council, appropriate congressional committees, the Speaker and Minority Leader of the House of Representatives, and the Majority and Minority Leaders of the Senate that includes the justification for renewing the wavier.

''(vi) NATIONAL SECURITY WAIVER.—An official described under clause (iii) may waive the application of an order issued by such official under clause (ii) with respect to a covered source of concern or a covered article sold, produced, or developed by a

covered source of concern for any activity subject to the reporting requirements under title V of the National Security Act of 1947 (50 U.S.C. 3091 et seq.) or any authorized intelligence activities of the United States.

''(vii) RESCISSION OF ORDER.—An exclusion or removal order issued under this subparagraph by an official may be rescinded only by the Council.'';

(iv) in subparagraph (C), as so redesignated—

(I) by striking ''subparagraph (A)'' and inserting ''subparagraph (A)(iii) or (B)(iii)'';

(II) by striking ''this subparagraph'' and inserting ''subparagraph (A)(iii) or (B)(iii)''; and

(III) by striking '', except'' and all that follows before the period at the end;

(v) in subparagraph (D), as so redesignated—

(I) by striking ''this paragraph'' and inserting ''subparagraph (A)(iii) or (B)(iii)''; and

(II) by striking ''help'';

(vi) in subparagraph (E), as so redesignated, by striking ''this paragraph'' and inserting ''subparagraph (A)''; and

(vii) by adding after subparagraph (F), as so redesignated, the following:

''(G) EFFECTIVE DATE OF ORDERS.—The effective date of an order issued under this paragraph may not be more than 365 days after the order is issued.'';

(H) in paragraph (7), as so redesignated, by striking ''paragraph (5)(A)'' and inserting ''subparagraph (A) or (B) of paragraph (6)''; and

(I) in paragraph (8), as so redesignated, by striking ''paragraph (5)'' and inserting ''paragraph (6)'';

(4) in subsection (e), by inserting ''the Chief Data Officers Council,'' before ''the Chief Acquisition''; and

(5) in subsection (f)(2), by striking the period at the end and inserting ", unless such source is a covered source of concern.".

(d) STRATEGIC PLAN.—Section 1324(a) of title 41, United States Code, is amended—

(1) by inserting ", and periodically thereafter" after "2018";

(2) in the matter preceding paragraph (1), by inserting "acquisition security and" before "supply chain risks";

(3) in paragraph (8), by inserting "acquisition security and" before "supply chain risks"; and

(4) in paragraph (9)(A), by inserting "acquisition security and" before "supply chain risk".

(e) REQUIREMENTS FOR EXECUTIVE AGENCIES.—Section 1326 of title 41, United States Code, is amended—

(1) in subsection (a)—

(A) in paragraph (1), by striking "; and" and inserting a semicolon;

(B) in paragraph (2), by striking the period at the end and inserting "; and"; and

(C) by adding at the end the following:

"(3) providing any information requested by the Chairperson of the Council for the purpose of car-

rying out activities of this subchapter, subject to applicable law or policy on the control and handling of classified, sensitive, or proprietary information.'';

(2) by striking ''supply chain'' each place it appears and inserting ''security and supply chain''; and

(3) in subsection (b)(6), by striking ''supply chain'' and inserting ''security or supply chain''.

(f) JUDICIAL PROCEDURE.—Section 1327(b) of title 41, United States Code, is amended—

(1) in paragraph (1), by striking ''section 1323(c)(6)'' and inserting ''section 1323(c)(7)'';

(2) in paragraph (3), by striking ''sections 1323(c)(5)'' and inserting ''sections 1323(c)(6)''; and

(3) in paragraph (4), by amending subparagraph (B)(i) to read as follows:

''(i) FILING OF RECORD.—The United States shall file with the court an administrative record, which shall consist of—

''(I) in the case of a designated order issued under section 1323(c)(6) by the appropriate official, the information the Council relied upon in providing such order to such official; and

''(II) the information that the appropriate official relied upon in issuing an exclusion or removal order under section 1323(c)(6) or a covered procurement action under section 4713.''.

(g) ADDITIONAL PROVISIONS.—Section 1328 of title 41, United States Code, is amended to read as follows:

''§ 1328. Additional provisions

''(a) COMPLIANCE WITH EXISTING PROHIBITIONS.—In implementing this subchapter, the Council shall coordinate, as applicable and practicable, with the head of an agency to assist with compliance by the agency with—

''(1) section 889 of the John S. McCain National Defense Authorization Act of 2019 (Public Law 115–232; 41 U.S.C. 3901 note);

''(2) section 5949 of the James M. Inhofe National Defense Authorization Act of 2023 (Public Law 117–263; 41 U.S.C. 4713 note); and

''(3) the American Security Drone Act of 2023 (Public Law 118–31; 41 U.S.C. 3901 note).

''(b) UPDATE TO REGULATIONS.—The Federal Acquisition Security Council shall update, not later than two years after the date of the enactment of this section, any regulations of the Council as necessary.

''(c) STATUTORILY DESIGNATED COVERED ARTICLE DEFINED.—The term 'statutorily designated covered article' pursuant to section 1321(5)—

''(1) means a vehicle or a mechanical device commonly known as an 'unmanned ground vehicle system' that—

''(A) is capable of locomotion, navigation, or movement on the ground; and

''(B) operates at a distance from one or more operators or supervisors based on commands or in response to sensor data, or through any combination thereof; and

''(2) includes—

''(A) humanoid robots, mobile robotics, remote surveillance vehicles, and autonomous patrol technologies; and

''(B) the vehicle, its payload, and any external device used to control the vehicle.''.

(h) REALLOCATING EXISTING RESOURCES.—Section 5949(l)(1) of the James M. Inhofe National Defense Authorization Act for Fiscal Year 2023 (Public Law 117–263) is amended by inserting before the period at the end the following: ''and the Federal Acquisition Security Council Program Office established under section 1323(b)(2) of title 41, United States Code''.

(i) IMPLEMENTATION BY THE DEPARTMENT OF DEFENSE.—

(1) NOTIFICATION.—Not later than 30 days after the date of the enactment of this Act, the Secretary of Defense shall provide to the congressional defense committees a notification of the designation of the officials of the Department of Defense who shall serve on the Council in accordance with clause (b)(1)(C)(ii) of section 1322 of title 41, United States.

(2) PERFORMANCE OF DUTIES.—The Secretary shall ensure that the officials designated—

(A) regularly participate in the activities of the Council;

(B) ensure that any information requested by the Council from the agency represented by the such official or officials is provided to the Council in a timely manner; and

(C) establish procedures to ensure that Under Secretary of Defense for Acquisition and Sustainment, the Under Secretary of Defense for Research and Engineering, the Chair of the Joint Requirements Oversight Council, the Assistant Secretary of Defense for Industrial Base Policy, and other appropriate personnel of the

Department of Defense are informed of the activities of the Council in a timely manner.

(j) TECHNICAL AND CONFORMING CHANGES.—Subchapter III of chapter 13 of title 41, United States Code, is amended—

(1) in the table of sections for the subchapter by adding after the item related to section 1327 the following:

"1328. Additional provisions."; and

(2) by striking "of this title" each place the term appears.

SEC. 1803.[Log 85612]. REQUIREMENTS RELATED TO DETECTION AND AVOIDANCE OF COUNTERFEIT ELECTRONIC PARTS.

(a) IN GENERAL.—Section 818(c)(3) of the National Defense Authorization Act for Fiscal Year 2012 (Public Law 112–81; 10 U.S.C. 3241 note prec.) is amended—

(1) in subparagraph (C), by striking ''and'' at the end;

(2) in subparagraph (D)(iii), by striking the period at the end and inserting ''; and''; and

(3) by adding at the end the following new subparagraph:

''(E) require that, for purchases made in accordance with procedures applicable to purchases below micro-purchase threshold (as defined in section 3573 of title 10, United States Code) or in accordance with procedures applicable to purchases below simplified acquisition threshold (as defined in section 3571 of such title), Department personnel—

''(i) obtain electronic parts that are in production or currently available in stock from the original manufacturer or an authorized dealer for such electronic part, or from a supplier that obtains such electronic parts exclusively from the original

manufacturer or an authorized dealer for such electronic part; and

"(ii) obtain electronic parts that are not in production or currently available in stock in accordance with regulations prescribed pursuant to subparagraph (C) or (D).".

(b) DFARS REVISION.—Not later than 180 days after the date of the enactment of this Act, the Secretary shall revise the Department of Defense Supplement to the Federal Acquisition Regulation to carry out the amendments made by this section.

(c) GUIDANCE REQUIRED.—Not later than 30 days after the revision required under subsection (b) has been finalized, the Secretary shall update the guidance required under section 818(c) of the National Defense Authorization Act for Fiscal Year 2012 (Public Law 112–81; 10 U.S.C. 3241 note prec.)) as amended by this section, including practices and procedures to be used under part 8 of the Federal Acquisition Regulation.

(d) COMPTROLLER GENERAL REPORT.—Not later than 270 days after the date of the enactment of this section, the Comptroller General of the United States shall submit to the congressional defense committees a report that reviews of use of government purchase cards by the

Department of Defense to obtain electronic parts (as defined in section 818 of the National Defense Authorization Act for Fiscal Year 2012 (Public Law 112–81; 10 U.S.C. 3241 note prec.)) and components for such electronic parts using multiple award contracts or using full and open competition, along with any recommendations to improve procurement procedures to reduce the risk posed by counterfeit electronic parts and components.''.

SEC. 1804.[Log 85226]. ANALYSIS AND REPORT ON SOURCING OF CERTAIN ITEMS.

(a) ANALYSIS REQUIRED.—

(1) IN GENERAL.—The Secretary of Defense, acting through the Under Secretary of Defense for Acquisition and Sustainment and other appropriate officials, shall conduct an analysis of each item described in subsection (c) and shall make recommendations for action, consistent with the policies, programs, and activities required under chapters 381 through 385 and chapter 389 of title 10, United States Code, chapter 83 of title 41, United States Code, and the Defense Production Act of 1950 (50 U.S.C. 4501 et seq.), including—

(A) actions for restricting procurement of each such item (with appropriate waivers for cost, emergency requirements, and nonavailability of suppliers), including such restrictions applicable to—

(i) domestic suppliers;

(ii) suppliers in the national technology and industrial base (as defined in section 4801 of title 10, United States Code); or

(iii) suppliers in other allied country;

(B) actions for increasing Federal Government investment in research and development or using other available authorities such as contracts, grants, loans, cooperative agreements, or other transaction authorities, including actions to—

(i) expand sourcing, processing, production, manufacturing capability, or production capacity of each such item;

(ii) diversify sources of supply of each such item; or

(iii) promote alternative approaches for addressing military requirements for each such item;

(C) actions for prohibiting procurement each such item from selected sources or countries;

(D) stockpiling actions for each such item, including creating incentives for domestic suppliers to expand and retain capacity such as—

(i) use of long-term purchasing agreements; or

(ii) restrictions related to provenance of each such item purchased for such stockpile;

(E) actions for increasing availability of each such item through recycling or reuse; or

(F) a combination of actions described under subparagraphs (A) through (E).

(2) CONSIDERATIONS.—In conducting the analysis described in paragraph (1), the Secretary shall consider how any actions taken under the analysis would enhance or improve—

(A) national security;

(B) the economy;

(C) current and potential suppliers of the items in subsection (c), including the ability of such suppliers to meet anticipated surge production requirements of the Department of Defense; and

(D) implementation of any existing treaties or international agreements to which the United States is a party.

(b) REPORTING ON ANALYSES, RECOMMENDATIONS, AND ACTIONS.—Not later than October 1, 2027, the Secretary of Defense shall submit to the congressional defense committees a report containing the following:

(1) A summary of the findings of the analyses undertaken for each item pursuant to subsection (a).

(2) Relevant findings and recommendations for action resulting from such analyses.

(3) Descriptions of specific actions undertaken or planned to be taken as a result of the analyses, including schedule and resources allocated for any planned actions.

(4) Any relevant findings or recommendations from such analyses, as appropriate, that should be incorporated into one or more of the following:

(A) The biennial report to Congress on the national technology and industrial base required under section 4814 of title 10, United States Code.

(B) The annual report on unfunded priorities of the national technology and industrial base required under section 4815 of such title.

(C) The Department of Defense national security strategy for the national technology and industrial base and associated policy guidance prescribed under section 4811(c) of such title.

(D) Activities to modernize acquisition processes to ensure integrity of industrial base pursuant to section 4819 of such title.

(E) Activities and associated expenditures related to defense supply chains, including for material, material production, components, subassemblies, and finished products, testing and qualification, infrastructure, facility construction and improvement, and equipment needed in accordance with 4817 of such title.

(F) Activities of the Office of Strategic Capital.

(G) Defense memoranda of understanding and related agreements between the Secretary of Defense, acting on behalf of the United States, and one or more foreign countries considered in accordance with section 4851 of such title.

(H) Activities of the Industrial Analysis Group (or successor group) of the Defense Contract Management Agency.

(I) Activities of the Warstopper Program (or successor program) of the Defense Logistics Agency.

(J) Industrial base or acquisition policy changes.

(K) Legislative proposals for modifications to relevant statutes.

(c) ITEMS DESCRIBED.—The items described in this subsection are the following:

(1) A material or other item of supply for which the Secretary or another designated official has issued a waiver or exception to a statutory sourcing restriction, or for which a domestic non-availability determination has been applied.

(2) Strategic and critical materials (as defined in section 12(1) of the Strategic and Critical Materials Stock Piling Act (50 U.S.C. 98h–3(1)), including rare earth materials.

(3) Strategic and critical minerals derived from recycled or reused minerals and metals.

(4) Printed circuit boards and components of printed circuit boards.

(5) Microelectronic and semiconductor components.

(6) Neodymium-iron-boron permanent magnets.

(7) Samarium and samarium-cobalt permanent magnets.

(8) Neodymium oxide and metal, praseodymium oxide and metal, and neodymium-praseodymium oxide and metal.

(9) Additive powders for specialty metals such as titanium-based and nickel-based alloys.

(10) Tantalum, including tantalum metal, tantalum powder, and tantalum alloys.

(11) Gallium, gallium nitride, and gallium oxide.

(12) Niobium, including niobium metal, niobium powder, and niobium alloys.

(13) Tungsten, tungsten carbide, and tungsten precursors, including tungsten ores and concentrates, ammonium paratungstate, ammonium metatungstate, tungstic acid, sodium tungstate, and tungsten oxides.

(14) Heavy rare earth oxides, namely oxides of erbium, gadolinium, lutetium, samarium, scandium, dysprosium, terbium, ytterbium, and yttrium.

(15) Rare earth metals and alloys, namely metals and alloys of erbium, gadolinium, lutetium, neodymium, praseodymium, samarium, scandium, dysprosium, terbium, ytterbium, and yttrium.

(16) Rare earth fluorides, namely fluorides of erbium, gadolinium, lutetium, neodymium, praseodymium, samarium, scandium, dysprosium, terbium, ytterbium, and yttrium.

(17) Magnesium alloy parts.

(18) High-purity iron suitable for rare earth magnet manufacturing, naval shipbuilding alloys, electrical steel, and other specialty alloys.

(19) Aluminum and aluminum-based alloys.

(20) Graphene and graphene-based materials.

(21) Mesophase pitch, isotropic pitch, and other critical precursor materials for carbon-carbon composites and synthetic graphite.

(22) Boron carbide powder or any finished or semi-finished product containing boron carbide powder.

(23) Optical glass or optical glass systems, as defined in section 834 of the National Defense Authorization Act for Fiscal Year 2026, and weapon sights made from such glass.

(24) Optical transmission equipment, including optical fiber, optical transmitters, and optical cable equipment.

(25) Continuous filament glass fiber yarn.

(26) Ultra-high-molecular-weight polyethylene fiber production capacity.

(27) Copper foil and copper clad laminate (including woven glass mat and glass fibers necessary to produce such laminate).

(28) Chemicals critical to defense applications, as determined by the Under Secretary of Defense for Acquisition and Sustainment.

(d) CONFORMING REPEAL.—Section 849 of the National Defense Authorization Act for Fiscal Year 2021 (Public Law 116–283) is repealed.

SEC. 1805.[Log 85259]. DEFENSE SUPPLY CHAIN INTELLIGENCE AND RISK RESPONSE PROGRAM.

(a) ESTABLISHMENT.—Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense, acting through the Assistant Secretary of Defense for Industrial Base Policy, shall establish a Department of Defense-wide program to be known as the ''Defense Supply Chain Intelligence and Risk Response Program'' (in this section referred to as the ''Program'') to enhance the Department's ability to illuminate, assess, anticipate, and respond to risks across the defense industrial base supply chain.

(b) PURPOSE.—The purpose of the Program shall be to provide a coordinated, holistic framework for the Department of Defense to effectively identify and manage the risks within and across the broader defense supply chain, including risks associated with counterfeit items, diminishing manufacturing sources and material shortages, obsolescence, supply chain disruptions, cyber vulnerabilities, foreign sourced components, foreign investments, financial distress, and sourcing of critical technologies from entities within or associated with covered nations.

(c) ACTIVITIES.—The Program shall—

(1) identify and characterize supplier concentration, single-point dependencies, structural

vulnerabilities, and risks arising from foreign ownership, control, or influence;

(2) inform Department of Defense policy and funding decisions intended to enable rapid, scalable response to supply chain vulnerabilities, including identification of alternative domestic suppliers and surge capacity; and

(3) support and inform Department of Defense efforts to reduce reliance on covered nations for supply chains essential to the national defense.

(d) IMPLEMENTATION.—In implementing this section, the Assistant Secretary of Defense for Industrial Base Policy shall, in consultation with the Assistant Secretary of Defense for Sustainment and not later than 365 days after the date of the enactment of this Act—

(1) perform an identification and assessment of the supply chain illumination efforts, supply chain risk management activities, and policies of the Department of Defense, along with annual funding profiles associated with such efforts, activities and policies;

(2) develop a common framework across the Department of Defense and with contractors of the Department to enable a holistic and coordinated ap-

proach for identifying managing risks within defense supply chains; and

(3) provide the Secretary of Defense the following:

(A) Findings and recommendations based on the assessment performed under paragraph (1), including recommendations related to expansion, consolidation, or cancellation of identified supply chain illumination efforts and supply chain risk management activities.

(B) A plan of action for successful implementation of the framework developed under paragraph (2).

(C) Recommendations for employment of advanced data analytics and artificial intelligence capabilities or tools to support and enable Program activities, including capabilities such as—

(i) mapping of multi-tier supply chains across the defense industrial base, including domestic and international supplier networks;

(ii) identifying and linking entities across public records, corporate registries, trade data, and other commercial datasets

to identify foreign ownership, control, or influence;

(iii) highlighting supplier concentration, single-point dependencies, and other structural risk indicators; and

(iv) modeling and forecasting of supply chain disruptions and economic security risks.

(e) COMMERCIAL TECHNOLOGY UTILIZATION.—The Secretary shall ensure that any advanced data analytics and artificial intelligence capabilities or tools to support the Program are procured—

(1) in accordance with the preference for commercial products and commercial services under section 3453 of title 10, United States Code;

(2) in accordance with the requirements to use competitive procedures under applicable law and the Department of Defense Supplement to the Federal Acquisition Regulation; and

(3) in a manner that provides the Department with flexibility to adapt procurement strategies to Program needs, evolving market conditions, and advances in technology throughout the life of the Program.

(f) REPORTING REQUIREMENTS.—

(1) INITIAL REPORT.—Not later than April 1, 2027, the Secretary shall submit to the congressional defense committees a report describing—

(A) progress made in implementing the Program;

(B) integration of Program activities with existing Industrial Base Analysis and Sustainment activities and supply chain risk management activities; and

(C) resource requirements, including funding, personnel, data access, and technical infrastructure.

(2) ANNUAL REPORT.—Not later than one year after the date on which the Program is established, and annually thereafter for five years, the Secretary shall submit to the congressional defense committees a report that includes—

(A) an assessment of the effectiveness of the Program in improving the Department's ability to illuminate, assess, anticipate, and respond to risks across the defense industrial base supply chain; and

(B) any additional legislative, regulatory, or policy recommendations necessary to strengthen defense industrial base resilience.

(g) DEFINITIONS.—In this section:

(1) The term ''covered nation'' has the meaning given such term in section 4872 of title 10, United States Code.

(2) The term ''foreign ownership, control, or influence'' refers to ownership structures, governance arrangements, financial relationships, or other mechanisms through which a foreign person or entity may direct, materially influence, or control a supplier or sub-tier entity within the defense industrial base.

(3) The term ''economic security risks'' means risks arising from supply chain fragility, economic coercion by a covered nation including financing by a covered nation, or other vulnerabilities in a commercial supply chain that may adversely affect national security.

SEC. 1806.[Log 85250]. DOMESTIC PREFERENCE IN THE PROCUREMENT OF PROFESSIONAL SERVICES.

(a) ESTABLISHMENT OF PREFERENCE.—Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense shall revise the Department of Defense Supplement to the Federal Acquisition Regulation to ensure that with respect to contracts for the procurement of professional services, a contracting officer—

(1) shall establish a preference for offerors that are United States companies, to the maximum extent practicable and consistent with the interests of national security; and

(2) may elect not to apply such preference if the contracting officer provides documentation, including a rationale, for not applying the preference, which may include evidence—

(A) that the Secretary of Defense prioritized the urgency of the procurement or delivery of professional services over such preference;

(B) that no United States company is capable of fulfilling the requirements of the contract in a timely or cost-effective manner; or

(C) of other circumstances determined by the Secretary.

(b) RELATIONSHIP TO OTHER PREFERENCES.—The preference established under subsection (a) shall not take priority over any preference for procurement from the procurement list established pursuant to section 8503 of title 41, United States Code, the Federal Prison Industries catalog described under section 4124(d) of title 18, United States Code, or under the Small Business Act (15 U.S.C. 631 et seq.).

(c) REPORTS.—Beginning on March 1, 2028, and annually thereafter through March 1, 2031, the Secretary of Defense shall submit to the congressional defense committees a report that includes—

(1) a description of the effectiveness of the preference described in subsection (a) in improving acquisition outcomes in the procurement of professional services;

(2) the effect of such preference on the number of domestic entities providing professional services to the Department of Defense; and

(3) a summary of instances during the calendar year preceding the date of submission of the report where such preference was not applied, along with rationale for not applying such preference.

(d) DEFINITIONS.—In this section:

(1) The term ''foreign entity'' has the meaning given in section 225.772–1 of the Department of Defense Supplement to the Federal Acquisition Regulation (or a successor regulation).

(2) The term ''United States company''—

(A) means a business entity that—

(i) is organized under the laws of a State, the District of Columbia, or a territory or possession of the United States;

(ii) has its principal place of business located in the United States, the District of Columbia, or a territory or possession of the United States; and

(iii) is not directly or indirectly owned and controlled by a foreign entity; and

(B) includes a joint venture for which a business entity described in subparagraph (A) holds an ownership interest greater than or equal to 50 percent.

(3) The term ''professional services'' includes one or more of the following services:

(A) Engineering.

(B) Architecture.

(C) Design.

(D) Environmental consulting.

(E) Financial consulting.

(F) Program management.

(G) Legal.

SEC. 1807.[Log 85254]. REPORT ON PRIMARY ALUMINUM SECTOR INDUSTRIAL BASE ASSESSMENT.

(a) REPORT.—Upon enactment of this Act, the Under Secretary of Defense for Acquisition and Sustainment shall transmit to the congressional defense committees the report titled ''Primary Aluminum Sector Industrial Base Assessment Report'' issued by the Industrial Analysis Division of the Defense Contract Management Agency and submitted to the Assistant Secretary of Defense for Industrial Base Policy on April 9, 2025.

(b) BRIEFING REQUIRED.—Not later than March 1, 2027, the Assistant Secretary of Defense for Industrial Base Policy shall provide to the congressional defense committees a briefing detailing—

(1) the reliance of the United States on imports or scrap for aluminum production, including reliance on foreign adversaries or other foreign sources that are at risk of supply chain disruption;

(2) the current alumina and primary aluminum production capacity in the United States and a near- and long-term assessment of the robustness of such capacity;

(3) the status and risks facing advanced aluminum fabrication facilities that are an essential part of the defense industrial base;

(4) insights and findings from the ''Aluminum Wargame'' executed by the Defense Logistics Agency under the Defense Logistics Agency Industrial Base Campaign of Learning series;

(5) an assessment of the need for large-scale aluminum extrusion capabilities in the United States to support current and projected national defense requirements;

(6) an assessment of workforce, permitting, infrastructure, and energy considerations associated with sustaining or expanding large-scale aluminum extrusion capabilities in the United States;

(7) opportunities for increased secondary aluminum production in the United States to increase domestic defense-grade aluminum production; and

(8) policy, acquisition, or investment options the Secretary of Defense is undertaking or considering to mitigate identified risks or gaps in domestic aluminum extrusion capacity, including potential public-private partnerships or other industrial base support mechanisms, as appropriate.

SEC. 1808.[Log 85477]. ASSESSMENT OF RISK RELATED TO ADVERSARIAL CAPITAL IN THE DEFENSE INDUSTRIAL BASE.

(a) DESIGNATION.—Not later than 90 days after the date of the enactment of this Act, the Secretary of Defense shall designate an office within the Office of Industrial Base Policy with primary responsibility for assessing and mitigating risks related to the use of adversarial capital by the entities in the national technology and industrial base (as defined in section 4801 of title 10, United States Code).

(b) DUTIES.—The Secretary shall ensure the office designated under subsection (a) is responsible for the following:

(1) Facilitating collaboration among elements of the Department of Defense and with other stakeholders, including private sector entities and academia, to identify and mitigate such risks, including—

(A) by coordinating, deconflicting, and synchronizing adversarial capital risk management activities;

(B) by facilitating timely sharing with entities in the national technology and industrial base of threat information, vulnerability assessments, and risk indicators; and

(C) by establishing relationships, including through cooperative research and development agreements, to support shared informational understanding of the commercial and economic domain to advance the economic security interests of the Department.

(2) Tracing the flow of adversarial capital from its source to entities in the national and technological industrial base.

(3) Identifying and monitoring dependencies of entities in the national and technological industrial base on foreign adversaries by identifying—

(A) single points of failure, critical chokepoints, and foreign adversary-controlled aspects of relevant supply chains that could vulnerable to adversarial capital; and

(B) tactics, techniques, and procedures used by foreign adversaries to gain influence or control over such entities.

(4) Providing specific recommendations to Secretary of Defense on actions or policies necessary to reduce adversarial capital flows for mission-critical weapons systems, technologies, and materials.

(5) Working with stakeholders to develop and implement clear legal, contractual, and technical procedures to—

(A) support and enable identification of beneficial ownership data of subcontractors (at any tier) and suppliers in the national and technological industrial base that is relevant to national security;

(B) ensure appropriate liability protections for such subcontractors and suppliers making good-faith disclosures of data described in subparagraph (A);

(C) implement a voluntary risk-sharing framework under which national and technological industrial base entities may share supplier risk information and receive validated risk assessments of the supply chain of such entity in return, with safeguards for proprietary data.

(6) Implementing and maintaining continuous automated monitoring of entities in the national and technological industrial base for changes in corporate control, beneficial ownership, geographic sourcing, and supply chain structure.

(7) Issuing automated alerts to appropriate members of the acquisition workforce and affected

stakeholders upon detection of significant risk indicators of adversarial capital.

(8) Applying corroboration protocols requiring validation of significant risk indicators of adversarial capital across not fewer than two independent data sources before forming the basis for risk-tier elevation, mitigation action, or referral to appropriate law enforcement or regulatory authorities.

(c) ECONOMIC SECURITY RISK ASSURANCE CAPABILITY.—Not later than 180 days after the date of the enactment of this Act, the head of the office designated under subsection (a) shall establish and maintain a capability to be known as the ''Economic Security Risk Assurance'' capability, which shall—

(1) consolidate and analyze information related to adversarial capital flows to entities in the national and technological industrial base, supplier identifiers, links between programs of the Department of Defense and suppliers, and other information as determined by such head;

(2) enable analysis and reporting to support the assessment and risk mitigation of adversarial capital in the national technology and industrial base;

(3) provide visualization of the risk of adversarial capital on entities in the national and technological industrial base;

(4) enable federated access by program managers, portfolio acquisition executives, and other appropriate officials of the Department of Defense to supply chain illumination efforts of the Department; and

(5) enable the office to better perform the duties outlined by this subsection.

(d) REPORTING REQUIREMENTS.—

(1) INITIAL ESTABLISHMENT.—The Secretary shall submit to the congressional defense committees a notification of the designation of an office under subsection (a) and the establishment of the Economic Security Risk Assurance tool in accordance with subsection (c).

(2) ANNUAL REPORT.—Not later than December 1, 2027, and annually thereafter, the Secretary shall submit to the congressional defense committees an annual report analyzing the activities of the office designated under subsection (a). The report may be provided in classified form and may include any recommendations of the Secretary to reduce or further

mitigate risks related to adversarial capital in the national and technological industrial base.

(e) ADVERSARIAL CAPITAL DEFINED.—In this section, the term ''adversarial capital'' means loans or other forms of financial assistance provided to entities in the national and technological industrial base.

SEC. 1809.[Log 85275]. INTEGRATION OF DEMAND FOR FOREIGN MILITARY SALES INTO INDUSTRIAL BASE PLANNING.

(a) IN GENERAL.—The Secretary of Defense shall include projected demand for foreign military sales, including any foreign military sales that are in progress, in—

(1) Any industrial base assessments conducted by the Secretary.

(2) Munitions production planning documents.

(3) Sustainment planning for major defense acquisition programs (as defined in section 4201 of title 10, United States Code).

(4) Decisions of the Secretary regarding production rate increases and capacity expansion of defense articles (as defined in section 644 of the Foreign Assistance Act of 1961 (22 U.S.C. 2403)).

(b) OBJECTIVES.—In carrying out subsection (a), the Secretary shall seek to achieve the following objectives with respect to the defense industrial base:

(1) Expand production capacity.

(2) Stabilize critical suppliers and of the defense industrial base.

(3) Incentivize capital investment in critical production lines.

Subtitle B—Provisions Relating to Defense Industrial Base Manufacturing

SEC. 1821.[Log 85238]. CLARIFICATION OF ELIGIBLE USES OF DEFENSE INDUSTRIAL BASE FUND.

(a) IN GENERAL.—Section 4817(g)(1) of title 10, United States Code, as added by section 867 of the National Defense Authorization Act for Fiscal Year 2026 (Public Law 119–60), is amended—

(1) by amending subparagraph (L) to read as follows:

''(L) Ships or submarines, including technologies and capabilities supporting the assembly or automation of ships or submarines, new or modernized infrastructure for the construction of ships or submarines, and infrastructure or capabilities for the maintenance, sustainment, or battle-damage repair of ships or submarines (including private-sector drydock and ship repair infrastructure components and systems).''; and

(2) by adding at the end the following new subparagraph:

''(P) Advanced microelectronics packaging, including substrates, interposers, heterogeneous

integration, and related manufacturing capability and capacity.''.

(b) LIMITATION ON USE OF CERTAIN FUNDS.—The Secretary of Defense may not use funds made available before the date of the enactment of this Act to carry out activities under the authority of subsection (g)(1)(L) or (g)(1)(P) of section 4817 of title 10, United States Code, as added by this Act.

SEC. 1824.[Log 85676]. REPORT AND IMPLEMENTATION OF PLAN FOR ADVANCED MANUFACTURING FOR CERTAIN CRITICAL READINESS ITEMS OF SUPPLY.

Section 1842 of the National Defense Authorization Act of Fiscal Year 2026 (Public Law 119–60) is amended—

(1) by inserting after subsection (b) the following new subsections:

''(c) REPORT.—Not later than 180 days after the date of the enactment of this subsection, the Under Secretary of Defense for Acquisition and Sustainment shall submit the plan required by subsection (a) to—

''(1) the collaborative forum established under section 1844 of this Act (Public Law 119–60; 10 U.S.C. 4811 note);

''(2) the Defense Logistics Agency; and

''(3) the congressional defense committees.

''(d) IMPLEMENTATION.—

''(1) WORKING GROUP.—Following receipt of the plan described in paragraph (1), members of the collaborative forum established under such section 1844 shall establish a working group (or other appropriate organization) to implement such plan by developing or identifying advanced manufacturing solutions to increase the production of critical readi-

ness items of supply identified under subsection (a)(1), where such solutions are likely ensure the production of such items not later than 24 months after the date of the establishment of the working group.

''(2) NOTATION.—Not later than 60 days after receipt of the plan described in paragraph (1), the Director of the Defense Logistics Agency shall update the No Bid Solicitation List to include a notation for items that have been identified under subsection (a)(1) as critical readiness items of supply.''; and

(2) in subsection (e), by adding at the end the following new paragraphs:

''(3) The term 'No Bid Solicitation List' means the list maintained by the Defense Logistics Agency identifying solicitations that have received no bids or no responsive offers within required procurement timelines.

''(4) The term 'covered system' has the meaning given in section 4324 of title 10, United States Code.''.

SEC. 1825.[Log 85258]. ADDITIONAL GUIDANCE RELATED TO ADVANCED MANUFACTURING.

Section 1846(b)(2) of the National Defense Authorization Act for Fiscal Year 2026 (Public Law 119–60) is amended—

(1) in subparagraph (F), by striking the word ''and'';

(2) in subparagraph (G)(ii), by striking the period and inserting ''; and''; and

(3) by adding the following new subparagraph:

''(H) risk-based policies and best practices to prevent the dissemination of information or capabilities that enable influence of entities located in China, Russia, Iran, or North Korea over the production of parts, including a preference for the use of parts produced through secure, domestic advanced manufacturing processes.''.

SEC. 1826.[Log 85588]. MULTIYEAR PROCUREMENT AUTHORITY FOR CERTAIN MUNITIONS.

(a) AUTHORITY.—Subject to the provisions of section 3501 of title 10, United States Code, specified in subsection (c), the head of an agency may enter into one or more multiyear contracts for more than one but not more than seven program years, beginning in fiscal year 2027, for the procurement of the following systems (including items, services, and logistics support associated with those systems and their subsystems):

(1) Standard Missile-3 (SM–3) Block IB missile systems.

(2) Standard Missile-3 (SM–3) Block IIA missile systems.

(3) Precision Strike Missiles (PrSM).

(4) Standard Missile-6 Missiles (SM–6).

(5) Advanced Medium-Range Air-to-Air Missiles (AMRAAM).

(6) Joint Air-to-Surface Standoff Missiles (JASSM).

(7) Long Range Anti-Ship Missiles (LRASM).

(8) Tomahawk Land Attack Missile (TLAM) and Maritime Strike Tomahawk (MST).

(9) Terminal High Altitude Area Defense (THAAD) systems.

(10) Patriot Advanced Capability-3 (PAC–3) Missile Segment Enhancement (MSE) systems.

(11) Low-cost hypersonic strike systems.

(12) Family of Affordable Mass Munitions (FAMM), Extended-Range Attack Munition (ERAM), Enterprise Test Vehicle (ETV), and ground-launched low-cost cruise missile systems.

(13) Joint Advanced Tactical Missiles (JATM).

(b) PROCUREMENT IN CONJUNCTION WITH EXISTING CONTRACTS.—The systems authorized to be procured under subsection (a) may be procured as an addition to an existing contract relating to such systems.

(c) LIMITED APPLICABILITY OF OTHER LAW.—The provisions of section 3501 of title 10, United States Code, specified in this subsection are as follows:

(1) Subsection (f).

(2) Subsection (g), applied by substituting ''contract awarded pursuant to the authority of this section'' for ''contract described in subsection (a)'' each place it appears.

(3) Subsection (i)(1).

(4) Subsection (1)(3).

(d) CERTIFICATION TO CONGRESSIONAL DEFENSE COMMITTEES REQUIRED.—The head of an agency may enter into a multiyear contract under subsection (a) only

if the head of the agency certifies to the congressional defense committees in writing, not later than seven days before entering into such a contract, each of the following:

(1) That the use of such a contract is consistent with the projected force structure requirements for the applicable program.

(2) That the use of such a contract will result in significant savings compared to the total anticipated costs of carrying out the program through annual contracts.

(3) That there is a reasonable expectation that throughout the contemplated contract period the head of the agency will request funding for the contract at the level required to avoid contract cancellation.

(4) That there is a stable design for the property to be acquired and the technical risks associated with such property are not excessive.

(5) That the estimates of both the cost of the contract and the anticipated cost avoidance through the use of a such a contract are realistic.

(6) That the use of such a contract will promote the national security of the United States.

(7) That during the fiscal year in which the contract is to be awarded, sufficient funds will be

available to perform the contract in such fiscal year, and the future-years defense program (as defined in section 221 of title 10, United States Code) for such fiscal year will include the funding required to execute the program without cancellation.

(e) AUTHORITY FOR ADVANCE PROCUREMENT.—The head of an agency may enter into one or more contracts for advance procurement associated with a program for which authorization to enter into a multiyear contract is provided under subsection (a) and for systems and subsystems associated with such program, in economic order quantities when cost savings are achievable.

(f) CONDITION FOR OUT-YEAR CONTRACT PAYMENTS.—A multiyear contract entered into under subsection (a) shall provide that any obligation of the United States to make a payment under the contract for a fiscal year after fiscal year 2027 is subject to the availability of appropriations for that purpose for such later fiscal year.

(g) DEFINITION.—In this section, the term ''head of an agency'' means—

(1) the Secretary of Defense;

(2) the Secretary of the Army;

(3) the Secretary of the Navy; or

(4) the Secretary of the Air Force.

Subtitle D—Small Business Matters

SEC. 1841.[Log 85248]. AMENDMENTS TO THE PROCUREMENT TECHNICAL ASSISTANCE COOPERATIVE AGREEMENT PROGRAM.

(a) PURPOSES.—Section 4952(1) of title 10, United States Code, [as amended by section 861 of the National Defense Authorization Act for Fiscal Year 2026 (Public Law 119–60)], is amended by striking ''furnishing procurement technical assistance'' and inserting ''furnishing confidential procurement technical assistance''.

(b) INCREASED FUNDING LIMITS.—Section 4955 of title 10, United States Code, [as amended by section 861(c) of the National Defense Authorization Act for Fiscal Year 2026 (Public Law 119–60)], is amended—

(1) in subsection (a)—

(A) in paragraph (1), by striking ''$1,500,000'' and inserting ''$2,000,000'';

(B) in paragraph (2), by striking ''$750,000'' and inserting ''$1,000,000''; and

(C) in paragraph (4), by striking ''1,500,000'' and inserting ''$2,000,000''; and

(2) by adding at the end the following new subsection:

''(f) WAIVER.—The Secretary may waive or modify the dollar amounts in subsection (a) on a case-by-case basis, if the Secretary—

''(1) determines that it would be in the best interest of the program; and

''(2) provides the congressional defense committees notice of such modification or waiver not later than 30 days after making such modification or issuing such waiver.''.

SEC. 1842.[Log 85392]. PILOT PROGRAM ON DIGITAL ENGINEERING AND ADVANCED MANUFACTURING TO ADDRESS NO-BID SOLICITATIONS.

(a) IN GENERAL.—Not later than 180 days after the date of enactment of this Act, the Director of the Defense Logistics Agency, in coordination with the Assistant Secretary of Defense for Sustainment and the Assistant Secretary of Defense for Industrial Base Policy, shall establish a pilot program to leverage small business concerns to address supply chain gaps associated with parts, components, and assemblies listed on the No Bid Solicitation List.

(b) PROGRAM ACTIVITIES.—In carrying out the pilot program established under subsection (a), the Director shall—

(1) identify each part, component, or assembly listed on the No Bid Solicitation List that—

(A) is a critical readiness item of supply;

(B) is associated with a solicitation made at least 18 months in the past that has received no bids or no responsive offers; and

(C) is suitable to be produced by advanced manufacturing;

(2) for each part, component, or assembly identified under paragraph (1), identify one or more small business concerns with capabilities to produce

or contribute to the production of the part, component, or assembly, including capabilities such as—

(A) utilization of digital engineering, digital twins, or model-based engineering;

(B) employment of advanced manufacturing technologies, including additive manufacturing;

(C) rapid prototyping or reverse engineering;

(D) ability to produce low-volume or legacy parts, components, or assemblies; or

(E) specialization in—

(i) development of engineering and technical data packages;

(ii) validated manufacturing processes and materials; or

(iii) support testing, certification, and qualification activities of parts, components, or assemblies; and

(3) use available authorities to enter into contracts or agreements with small business concerns identified under paragraph (2) for the manufacture of parts, components, or assemblies identified under paragraph (1).

(c) DURATION.—The authority to carry out the pilot program under this section shall terminate on the date that is five years after the date on which the Director establishes the pilot program.

(d) REPORTS.—Not later than 180 days after the date on which the Director establishes the pilot program, and annually thereafter for the duration of the program, the Director shall submit to the congressional defense committees a report that includes—

(1) the number and type of parts, components, and assemblies addressed under the program;

(2) the number of small business concerns participating in the program;

(3) the number of small business concerns for which the contract or agreement entered into under the program is their first contract or agreement with the Department of Defense;

(4) improvements in lead times and readiness metrics as a result of the program; and

(5) recommendations of the Director regarding continuation, modification, or expansion of the program.

(e) DEFINITIONS.—In this section—

(1) the term ''advanced manufacturing'' has the meaning given such term in section 4841(f) of title 10, United States Code;

(2) the term ''critical readiness item of supply'' has the meaning given such term in section 4324 of title 10, United States Code;

(3) the term ''No Bid Solicitation List'' means the list maintained by the Defense Logistics Agency identifying solicitations that have received no bids or no responsive offers within required procurement timelines; and

(4) the term ''small business concern'' means a small business concern as defined under section 3 of the Small Business Act (15 U.S.C. 632).

Subtitle E—Defense Industrial Base Workforce Matters

SEC. 1851.[Log 85550]. SKILLS-BASED REQUIREMENTS FOR DEPARTMENT OF DEFENSE CONTRACTOR PERSONNEL.

(a) IN GENERAL.—Chapter 223 of title 10, United States Code, as amended by section 801 **[***Log 85504***]**, is further amended by inserting after section 3244 the following new section:

"§ 3245. Flexibility in contractor education requirements

''(a) PROHIBITION.—A solicitation, or a task order or delivery order under an indefinite delivery-indefinite quantity contract, issued by the Department for any procurement of property or services may not set forth any minimum education requirement for proposed contractor personnel in order for an offeror to be eligible for award of a contract (or task or delivery order, as applicable) unless the contracting officer includes in the solicitation (or task order or delivery order, as applicable) a written justification that explains why the needs of the Department cannot be met without any such requirement and clarifies how the requirement ensures the needs are met.

''(b) DEFINITIONS.—In this section:

''(1) The term 'education' means an associate, baccalaureate, graduate, or professional degree, specified coursework, or other form of educational attainment awarded by a junior or community college, baccalaureate, graduate, or professional degree or other form of educational attainment awarded by a junior or community college, college, or university that is accredited as a collegiate institution by a recognized accrediting agency or approved by the appropriate State education authority under State law (or the appropriate education authority of the District of Columbia) to grant associate or higher degrees.

''(2) The term 'education requirement' includes a requirement that can be met through—

''(A) education alone;

''(B) either education or experience; or

''(C) a combination of education and experience.''.

(b) APPLICABILITY.—Section 3245 of title 10, United States Code, as added by subsection (a), shall apply to solicitations, and to task or delivery orders, issued on or after the date that is 18 months after the date of the enactment of this Act.

(c) REGULATION.—Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense shall revise the Department of Defense Supplement to the Federal Acquisition Regulation to carry out such section 3245, including—

(1) instructions for contracting officers regarding the written justifications required under such section, including a standardized format or template for such justifications;

(2) instructions encouraging the use of alternatives to education requirements, including skills assessments, relevant work experience, professional certifications, apprenticeship completion, and demonstrated competencies; and

(3) requirements for data collection on the use of education requirements in solicitations, including the number and type of justifications issued and the rate at which education requirements are used relative to alternative qualifications.

(d) CONFORMING REPEAL.—Effective at the close of the date on which the Department of Defense Supplement to the Federal Acquisition Regulation is revised as required by subsection (c), section 813 of the Floyd D. Spence National Defense Authorization Act for Fiscal

Year 2001 (Public Law 106–398; 114 Stat. 1654A–214) is repealed.

SEC. 1852.[Log 85256]. MODIFICATION OF WORKING GROUP ON THE ADVANCED MANUFACTURING WORKFORCE.

(a) EXPANSION OF RESPONSIBILITIES.—Section 1843(c) of the National Defense Authorization Act for Fiscal Year 2026 (Public Law 119–60) is amended—

(1) in paragraph (2), by striking ''skills and abilities that are required for such fields; and'' and inserting ''skills, abilities, training, and certifications that are required for such fields in the defense industrial base;'';

(2) by redesignating paragraph (3) as paragraph (4);

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

''(3) identify limitations to the capacity of entities in the defense industrial base to recruit, train, and certify a sufficient workforce in advanced manufacturing career fields in the defense industrial base; and''; and

(4) in paragraph (4) (as so redesignated)—

(A) in subparagraph (B), by striking ''; and'' and inserting a semicolon;

(B) by redesignating subparagraph (C) as subparagraph (D); and

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

''(C) approaches to expand the capacity to develop and sustain a sufficient workforce in advanced manufacturing career fields in the defense industrial base; and''.

(b) REPORT.—Not later than 180 days after the date of enactment of this Act, the Secretary of Defense shall submit to the congressional defense committees a report, which may be included along with or as an addendum to the report required under section 1843(d) of the National Defense Authorization Act for Fiscal Year 2026 (Public Law 119–60), that includes—

(1) an assessment of the extent to which existing pilot programs or initiatives, such as the Accelerated Training in Defense Manufacturing program, demonstrate the ability to train and certify individuals in advanced manufacturing career fields in the defense industrial base;

(2) options for increasing the capacity to train and certify the advanced manufacturing workforce, including options to institutionalize existing pilot programs or initiatives or to establish new programs to address workforce shortages;

(3) options for supporting the long-term sustainability and continuous improvement of workforce training and certification programs, including through public-private partnerships and other funding or cost-sharing mechanisms; and

(4) any recommendations the Secretary may have to accelerate training, credentialing, and qualification of workers supporting the defense industrial base, including recommendations related to improving the Department's planning and resourcing of such activities.

SEC. 1853.[Log 85063]. WORKFORCE DEVELOPMENT INITIATIVES TO SUPPORT MINING OF CRITICAL MINERALS.

(a) REQUIREMENT FOR INITIATIVES.—In order to support and enable the development of domestic critical mineral supply chains to meet defense industrial base requirements, the Secretary of Defense shall use existing authorities, including authorities under title III of the Defense Production Act of 1950 (50 U.S.C. 4531 et seq.) and under section 4817 of title 10, United States Code, to ensure that the workforce development initiatives of the Department of Defense for the defense industrial base include workforce development initiatives to support the mining industry.

(b) INITIATIVES THAT MAY BE INCLUDED.—The initiatives required by subsection (a) may include—

(1) contracts, grants, cooperative agreements, or other transactions with accredited mining schools for the purpose of recruiting and educating the next generation of mining engineers, faculty, and other qualified professionals;

(2) scholarship, stipend, or tuition assistance programs designed to reduce financial barriers to entry into fields related to critical minerals;

(3) workforce development pathways, such as cooperative education, apprenticeships, internships,

and work-based learning opportunities, in fields related to critical minerals;

(4) industry-driven senior design projects, applied research opportunities, faculty development, and other experiential learning activities directly related to production and processing of critical minerals; and

(5) activities to recruit, train, qualify, and place individuals into the mining profession or occupations supporting the supply chains for critical minerals.

(c) PRIORITY.—In carrying out this section, the Secretary shall prioritize initiatives that—

(1) align with current and projected defense industrial base requirements for critical minerals; and

(2) demonstrate the ability to expand workforce training, credentialing, and placement into the mining profession or occupations supporting the supply chains for critical minerals.

(d) COORDINATION.—The Secretary shall ensure that activities carried out under this section are coordinated with other workforce development initiatives of the Department of Defense for the defense industrial base and with institutions and entities participating in such initiatives.

(e) RECOMMENDATIONS TO ENHANCE IMPLEMENTATION.—

(1) ASSESSMENT.—Not later than September 1, 2027, the Secretary shall complete an assessment of the feasibility and advisability of requiring, as a condition of award, that the prime awardee of a covered project award actively participate in one or more workforce development initiatives to support the mining industry, including the feasibility and advisability of requiring that the prime awardee—

(A) establish and maintain a partnership with an accredited mining school as described in subsection (b)(1);

(B) establish and maintain one or more workforce development pathways as described in subsection (b)(3) that are aligned with the workforce needs of the project and are for United States veterans and members of the Armed Forces who are transitioning to civilian life; and

(C) implement any other workforce development initiative identified by the Secretary for inclusion in the assessment.

(2) REPORT.—Not later than March 1, 2028, the Secretary shall submit to the congressional de-

fense committees a report on the assessment, including the results of the assessment and any recommendations the Secretary may have to expand domestic mining, processing, refining, recycling, or related production capacity for critical minerals.

(f) ANNUAL REPORT.—Not later than one year after the date of the enactment of this Act, and each year thereafter through 2030, the Secretary shall submit to the congressional defense committees a report describing—

(1) the activities carried out under this section;

(2) the number of participants supported through workforce development initiatives described in this section and the workforce placement outcomes for those participants; and

(3) any recommendations the Secretary may have to improve the development of mining schools to meet the future workforce needs.

(g) DEFINITIONS.—In this section:

(1) The term ''covered project award'' means an award for a project to expand domestic mining, processing, refining, recycling, or related production capacity for critical minerals made by the Department of Defense under title III of the Defense Production Act of 1950 (50 U.S.C. 4531 et seq.) or under section 4817 of title 10, United States Code.

(2) The term ''mining industry'' means the mining industry of the United States, consisting of the search for, and extraction, beneficiation, refining, smelting, processing, reprocessing, and recycling of, naturally occurring metal and nonmetal minerals from the earth.

(3) The term ''mining profession'' means the body of jobs directly relevant to—

(A) the exploration, planning, execution, and remediation of metal and nonmetal mining sites; and

(B) the extraction, including the separation, refining, alloying, smelting, concentration, processing, beneficiation, reprocessing, and recycling, of mineral ores.

(4) The term ''mining school'' means—

(A) a mining, metallurgical, geological, or mineral engineering program accredited by the Accreditation Board for Engineering and Technology that is located at an institution of higher education, including a Tribal College or University; or

(B) a geology or engineering program or department that is located at a 4-year public institution of higher education located in a State

the gross domestic product of which in 2024 was not less than $2,000,000,000 in the combined categories of ''Mining (except oil and gas)'' and ''Support activities for mining'', according to the Bureau of Economic Analysis.

(5) The term ''Tribal College or University'' has the meaning given the term in section 316(b) of the Higher Education Act of 1965 (20 U.S.C. 1059c(b)).

Subtitle A—National Security Programs and Authorizations

SEC. 3101.[Log 85387] NATIONAL NUCLEAR SECURITY ADMINISTRATION.

(a) AUTHORIZATION OF APPROPRIATIONS.—Funds are hereby authorized to be appropriated to the Department of Energy for fiscal year 2027 for the activities of the National Nuclear Security Administration in carrying out programs as specified in the funding table in section 4701.

(b) AUTHORIZATION OF NEW PLANT PROJECTS.—From funds referred to in subsection (a) that are available for carrying out plant projects, the Secretary of Energy may carry out new plant projects for the National Nuclear Security Administration as follows:

Project 27–D–512 Plutonium Engineering Support Building, Los Alamos National Laboratory, Los Alamos, New Mexico, $88,700,000.

SEC. 3102.[Log 85388] DEFENSE ENVIRONMENTAL CLEANUP.

Funds are hereby authorized to be appropriated to the Department of Energy for fiscal year 2027 for defense environmental cleanup activities in carrying out programs as specified in the funding table in section 4701.

SEC. 3103.[Log 85389] OTHER DEFENSE ACTIVITIES.

Funds are hereby authorized to be appropriated to the Department of Energy for fiscal year 2027 for other defense activities in carrying out programs as specified in the funding table in section 4701.

SEC. 3104.[Log 85390] NUCLEAR ENERGY.

Funds are hereby authorized to be appropriated to the Department of Energy for fiscal year 2027 for nuclear energy as specified in the funding table in section 4701.

Subtitle B—Program Authorizations, Restrictions, and Limitations

SEC. 3111.[Log 85623] MODIFICATIONS TO REQUIREMENTS FOR PLUTONIUM PIT PRODUCTION CAPACITY.

Section 6128 of title 10, United States Code, is amended—

(1) by amending subsection (a) to read as follows:

''(a) REQUIREMENT.—Consistent with the requirements of the Secretary of Defense, the Secretary of Energy shall ensure that, by not later than 2050, the nuclear security enterprise has the capability to reliably produce no fewer than 180 war reserve plutonium pits annually.''; and

(2) in subsection (e)—

(A) in paragraph (1), by striking ''each year'' and inserting ''each odd numbered year''; and

(B) in paragraph (2)(D), by striking ''as compared to the report submitted during the previous year'' and inserting ''as compared to the preceding report''.

SEC. 3116.[Log 85626] PROHIBITION RELATING TO RECLASSIFICATION OF HIGH-LEVEL WASTE.

None of the funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2027 for the Department of Energy may be obligated or expended by the Secretary of Energy to apply the interpretation of high-level radioactive waste described in the notice published by the Secretary titled ''Supplemental Notice Concerning U.S. Department of Energy Interpretation of High-Level Radioactive Waste'' (84 Fed. Reg. 26835), or successor notice, with respect to such waste located in the State of Washington.

SEC. 3201. [Log 85386]. AUTHORIZATION.

There are authorized to be appropriated for fiscal year 2027, $45,000,000 for the operation of the Defense Nuclear Facilities Safety Board under chapter 21 of the Atomic Energy Act of 1954 (42 U.S.C. 2286 et seq.).

DIVISION D—FUNDING TABLES

SEC. 4001. [Log 85011] AUTHORIZATION OF AMOUNTS IN FUNDING TABLES.

(a) IN GENERAL.—Whenever a funding table in this division specifies a dollar amount authorized for a project, program, or activity, the obligation and expenditure of the specified dollar amount for the project, program, or activity is hereby authorized, subject to the availability of appropriations.

(b) MERIT-BASED DECISIONS.—A decision to commit, obligate, or expend funds with or to a specific entity on the basis of a dollar amount authorized pursuant to subsection (a) shall—

(1) be based on merit-based selection procedures in accordance with the requirements of sections 3201 and 4024 of title 10, United States Code, or on competitive procedures; and

(2) comply with other applicable provisions of law.

(c) RELATIONSHIP TO TRANSFER AND PROGRAMMING AUTHORITY.—An amount specified in the funding tables in this division may be transferred or reprogrammed under a transfer or reprogramming authority

provided by another provision of this Act or by other law. The transfer or reprogramming of an amount specified in such funding tables shall not count against a ceiling on such transfers or reprogrammings under ⟦section 1001 / Log 85005⟧ of this Act or any other provision of law, unless such transfer or reprogramming would move funds between appropriation accounts.

(d) APPLICABILITY TO CLASSIFIED ANNEX.—This section applies to any classified annex that accompanies this Act.

(e) ORAL OR WRITTEN COMMUNICATIONS.—No oral or written communication concerning any amount specified in the funding tables in this division shall supersede the requirements of this section.

TITLE XLI—PROCUREMENT

SEC. 4101. PROCUREMENT.

SEC. 4101. PROCUREMENT
(In Thousands of Dollars)

Line	Item	FY 2027 Request	House Authorized
	AIRCRAFT PROCUREMENT, ARMY		
	FIXED WING		
003	SMALL UNMANNED AIRCRAFT SYSTEMS	291,472	261,472
	Fiber Optic Drone Procurement		[5,000]
	SkyFoundry Early to Need		[–50,000]
	Solid Oxide Powered Long Range Reconnaissance Aircraft Procurement		[15,000]
004	UNMANNED AIRCRAFT SYSTEMS (UAS)	52,398	52,398
005	HADES PLATFORM, PAYLOADS/PED, AND INTEGRATION	227,569	227,569
	ROTARY		
007	AH–64 APACHE BLOCK IIIA REMAN	1,552	1,552
009	FUTURE VERTICAL LIFT FAMILY OF SYSTEMS AP	127,217	0
	Program realignment for operational test aircraft		[–127,217]
010	UH–60 BLACKHAWK M MODEL (MYP)	39,257	289,257
	6 additional aircraft		[250,000]
012	CH–47 HELICOPTER	210,645	591,645
	7 additional aircraft		[381,000]
	MODIFICATION OF AIRCRAFT		
015	MQ–1 PAYLOAD	53,190	53,190
016	GRAY EAGLE MODS2	2,556	2,556
017	AH–64 MODS	251,645	251,645
018	SCALABLE CONTROL INTERFACE (SCI)	2,061	2,061
019	CH–47 CARGO HELICOPTER MODS (MYP)	108,408	108,408
020	UTILITY HELICOPTER MODS	120,013	125,013
	UH–72 Limited User Test for ARNG helicopters		[5,000]
021	NETWORK AND MISSION PLAN	29,235	29,235
022	COMMS, NAV SURVEILLANCE	14,384	14,384
024	AVIATION ASSURED PNT	55,055	55,055
	GROUND SUPPORT AVIONICS		
027	AIRCRAFT SURVIVABILITY EQUIPMENT	125,050	125,050
028	CMWS	21,511	21,511
029	COMMON INFRARED COUNTERMEASURES (CIRCM)	140,636	140,636
	OTHER SUPPORT		
030	COMMON GROUND EQUIPMENT	29,778	29,778
031	AIRCREW INTEGRATED SYSTEMS	15,229	15,229
032	AIR TRAFFIC CONTROL	11,044	11,044
033	LAUNCHER, 2.75 ROCKET	3,864	3,864
	TOTAL AIRCRAFT PROCUREMENT, ARMY	**1,933,769**	**2,412,552**
	MISSILE PROCUREMENT, ARMY		
	SURFACE-TO-AIR MISSILE SYSTEM		
001	LOWER TIER AIR AND MISSILE DEFENSE (AMD) SEN	2,036,358	2,036,358
002	TERMINAL HIGH ALTITUDE AREA DEFENSE (THAAD)	907,162	907,162
003	M-SHORAD—PROCUREMENT	712,690	712,690
004	MSE MISSILE	1,297,528	1,297,528
005	PRECISION STRIKE MISSILE (PRSM)	1,226,526	1,226,526
006	INDIRECT FIRE PROTECTION CAPABILITY INC 2–I	1,626,004	1,556,004
	Unjustified growth		[–70,000]
007	MID-RANGE CAPABILITY (MRC)	370,351	370,351
	AIR-TO-SURFACE MISSILE SYSTEM		
009	JOINT AIR-TO-GROUND MSLS (JAGM)	104,059	104,059
011	LONG-RANGE HYPERSONIC WEAPON	301,777	301,777
	ANTI-TANK/ASSAULT MISSILE SYS		
012	JAVELIN (AAWS-M) SYSTEM SUMMARY	417,031	417,031
014	GUIDED MLRS ROCKET (GMLRS)	1,014,937	1,014,937
015	GUIDED MLRS ROCKET (GMLRS) AP	49,106	49,106
016	MLRS REDUCED RANGE PRACTICE ROCKETS (RRPR)	7,412	7,412
017	HIGH MOBILITY ARTILLERY ROCKET SYSTEM (HIMARS	745,682	745,682
020	FAMILY OF LOW ALTITUDE UNMANNED SYSTEMS	139,191	139,191
	MODIFICATIONS		
021	PATRIOT MODS	796,837	796,837
022	STINGER MODS	10,786	10,786
023	AVENGER MODS	6,823	6,823
024	MLRS MODS	289,496	289,496
025	HIMARS MODIFICATIONS	54,363	54,363
	SPARES AND REPAIR PARTS		
026	SPARES AND REPAIR PARTS	6,698	6,698
	SUPPORT EQUIPMENT & FACILITIES		
027	AIR DEFENSE TARGETS	9,613	9,613
	TOTAL MISSILE PROCUREMENT, ARMY	**12,130,430**	**12,060,430**
	PROCUREMENT OF WEAPONS AND TRACKED COMBAT VEHICLES, ARMY		

SEC. 4101. PROCUREMENT
(In Thousands of Dollars)

Line	Item	FY 2027 Request	House Authorized
	TRACKED COMBAT VEHICLES		
001	ARMORED MULTI PURPOSE VEHICLE (AMPV)	1,150,759	1,150,759
003	ASSAULT BREACHER VEHICLE (ABV)	17,807	17,807
005	XM30 MECHANIZED INFANTRY COMBAT VEHICLE (MICV	546,990	546,990
	MODIFICATION OF TRACKED COMBAT VEHICLES		
007	STRYKER UPGRADE	45,725	45,725
008	BRADLEY FIRE SUPPORT TEAM (BFIST) VEHICLE	4,863	4,863
009	BRADLEY PROGRAM (MOD)	161,979	161,979
010	M109 FOV MODIFICATIONS	74,070	74,070
011	PALADIN INTEGRATED MANAGEMENT (PIM)	84,193	260,193
	Program increase		[176,000]
012	IMPROVED RECOVERY VEHICLE (M88 HERCULES)	106,036	106,036
013	JOINT ASSAULT BRIDGE	163,354	163,354
014	ABRAMS UPGRADE PROGRAM	654,969	654,969
015	VEHICLE PROTECTION SYSTEMS (VPS)	16,134	16,134
	WEAPONS & OTHER COMBAT VEHICLES		
019	MORTAR SYSTEMS	3,575	13,575
	Modular Turreted Mortar System		[10,000]
020	LOCATION & AZIMUTH DETERMINATION SYSTEM (LADS	10,420	10,420
024	NEXT GENERATION SQUAD WEAPON	372,641	372,641
	MOD OF WEAPONS AND OTHER COMBAT VEH		
028	M777 MODS	1,569	1,569
030	M119 MODIFICATIONS	4,453	4,453
	SUPPORT EQUIPMENT & FACILITIES		
031	ITEMS LESS THAN $5.0M (WOCV-WTCV)	512	512
032	PRODUCTION BASE SUPPORT (WOCV-WTCV)	308,110	308,110
	TOTAL PROCUREMENT OF WEAPONS AND TRACKED COMBAT VEHICLES, ARMY.	**3,728,159**	**3,914,159**
	PROCUREMENT OF AMMUNITION, ARMY		
	SMALL/MEDIUM CAL AMMUNITION		
001	CTG, 5.56MM, ALL TYPES	114,418	164,418
	Program increase		[50,000]
002	CTG, 7.62MM, ALL TYPES	41,356	81,356
	Program increase		[40,000]
003	NEXT GENERATION SQUAD WEAPON AMMUNITION	536,695	556,695
	6.8mm		[20,000]
004	CTG, HANDGUN, ALL TYPES	6,719	6,719
005	CTG, .50 CAL, ALL TYPES	50,861	70,861
	Program increase		[20,000]
006	CTG, 20MM, ALL TYPES	9,427	9,427
007	CTG, 25MM, ALL TYPES	34,038	34,038
008	CTG, 30MM, ALL TYPES	164,116	164,116
009	CTG, 40MM, ALL TYPES	146,105	146,105
010	CTG, 50MM, ALL TYPES	58,221	58,221
	MORTAR AMMUNITION		
011	60MM MORTAR, ALL TYPES	67,727	67,727
012	81MM MORTAR, ALL TYPES	123,745	123,745
013	120MM MORTAR, ALL TYPES	192,826	192,826
	TANK AMMUNITION		
014	CARTRIDGES, TANK, 105MM AND 120MM, ALL TYPES	421,735	421,735
	ARTILLERY AMMUNITION		
015	ARTILLERY CARTRIDGES, 75MM & 105MM, ALL TYPES	48,841	48,841
016	ARTILLERY PROJECTILE, 155MM, ALL TYPES	120,703	120,703
018	ARTILLERY PROPELLANTS, FUZES AND PRIMERS, ALL	431,328	431,328
	MINES		
019	MINES & CLEARING CHARGES, ALL TYPES	47,012	47,012
021	MINE, AT, VOLCANO, ALL TYPES	4,026	4,026
	ROCKETS		
022	SHOULDER LAUNCHED MUNITIONS, ALL TYPES	50,235	50,235
023	ROCKET, HYDRA 70, ALL TYPES	92,772	92,772
	OTHER AMMUNITION		
024	CAD/PAD, ALL TYPES	11,615	11,615
025	DEMOLITION MUNITIONS, ALL TYPES	21,691	21,691
026	GRENADES, ALL TYPES	66,845	66,845
027	SIGNALS, ALL TYPES	44,927	44,927
028	SIMULATORS, ALL TYPES	11,508	11,508
	MISCELLANEOUS		
030	AMMO COMPONENTS, ALL TYPES	4,109	4,109
031	ITEMS LESS THAN $5 MILLION (AMMO)	16,290	16,290
032	AMMUNITION PECULIAR EQUIPMENT	14,007	14,007
033	FIRST DESTINATION TRANSPORTATION (AMMO)	18,712	18,712
034	CLOSEOUT LIABILITIES	101	101
	PRODUCTION BASE SUPPORT		
035	INDUSTRIAL FACILITIES	2,331,763	2,351,763
	6.8mm equipping support		[10,000]
	6.8mm facilities		[10,000]
036	CONVENTIONAL MUNITIONS DEMILITARIZATION	161,179	161,179

SEC. 4101. PROCUREMENT
(In Thousands of Dollars)

Line	Item	FY 2027 Request	House Authorized
037	ARMS INITIATIVE	3,935	3,935
	TOTAL PROCUREMENT OF AMMUNITION, ARMY	**5,469,588**	**5,619,588**
	OTHER PROCUREMENT, ARMY		
	TACTICAL VEHICLES		
001	FAMILY OF SEMITRAILERS	129,602	129,602
003	GROUND MOBILITY VEHICLES (GMV)	526,796	526,796
	HMMWV ABS/ESC Rollover Mitigation		[100,000]
006	TRUCK, DUMP, 20T (CCE)	17,030	35,030
	M917A3 Heavy Dump Truck for the ARNG		[18,000]
007	FAMILY OF MEDIUM TACTICAL VEH (FMTV)	283,344	283,344
008	FAMILY OF COLD WEATHER ALL-TERRAIN VEHICLE (C	38,294	38,294
009	FIRETRUCKS & ASSOCIATED FIREFIGHTING EQUIP	40,203	40,203
010	FAMILY OF HEAVY TACTICAL VEHICLES (FHTV)	169,404	169,404
011	FAMILY OF COMMON TACTICAL TRUCKS	80,187	80,187
013	MODIFICATION OF IN SVC EQUIP	28,583	88,583
	Ground combat vehicle Organic Industrial Base		[60,000]
	NON-TACTICAL VEHICLES		
014	NONTACTICAL VEHICLES, OTHER	12,029	12,029
	COMM—JOINT COMMUNICATIONS		
016	C2 INFRASTRUCTURE	1,293,203	943,203
	Program decrease		[–350,000]
017	C2 TRANSPORT	1,581,863	1,171,863
	Program decrease		[–410,000]
018	JCSE EQUIPMENT (USRDECOM)	39	39
	COMM—SATELLITE COMMUNICATIONS		
021	DEFENSE ENTERPRISE WIDEBAND SATCOM SYSTEMS	73,959	73,959
022	ASSURED POSITIONING, NAVIGATION AND TIMING	243,303	243,303
	COMM—COMBAT COMMUNICATIONS		
025	HANDHELD MANPACK SMALL FORM FIT (HMS)	516,045	516,045
026	ARMY LINK 16 SYSTEMS	33,711	33,711
027	UNIFIED COMMAND SUITE	20,187	20,187
028	COTS COMMUNICATIONS EQUIPMENT	5,188	5,188
030	ARMY COMMUNICATIONS & ELECTRONICS	54,428	54,428
	COMM—INTELLIGENCE COMM		
031	CI AUTOMATION ARCHITECTURE-INTEL	16,382	16,382
032	MULTI-DOMAIN INTELLIGENCE	243,732	218,732
	Program decrease		[–25,000]
	INFORMATION SECURITY		
033	INFORMATION SYSTEM SECURITY PROGRAM-ISSP	853	853
034	COMMUNICATIONS SECURITY (COMSEC)	145,507	145,507
035	BIOMETRIC ENABLING CAPABILITY (BEC)	65	65
	COMM—BASE COMMUNICATIONS		
036	INFORMATION SYSTEMS	133,046	127,046
	Unjustified growth		[–6,000]
037	BASE EMERGENCY COMMUNICATION	50,644	50,644
038	INSTALLATION INFO INFRASTRUCTURE MOD PROGRAM	335,050	326,050
	Program decrease		[–9,000]
	ELECT EQUIP—TACT INT REL ACT (TIARA)		
042	TITAN	368,672	358,672
	Program decrease		[–10,000]
043	TERRESTRIAL LAYER SYSTEMS (TLS)	172,558	147,558
	Program decrease		[–25,000]
044	COLLECTION CAPABILITY	5,914	5,914
046	DCGS-A-INTEL	1,075	1,075
047	TROJAN	48,885	48,885
048	MOD OF IN-SVC EQUIP (INTEL SPT)	12,441	12,441
	ELECT EQUIP—ELECTRONIC WARFARE (EW)		
050	AIR VIGILANCE (AV)	106,497	106,497
052	ELECTRONIC WARFARE PLANNING & MGMT TOOLS (EWP	46,570	46,570
053	FAMILY OF PERSISTENT SURVEILLANCE CAP.	163	163
054	COUNTERINTELLIGENCE/SECURITY COUNTERMEASURES	8,427	8,427
	ELECT EQUIP—TACTICAL SURV. (TAC SURV)		
056	SENTINEL MODS	485,840	485,840
059	BASE EXPEDITIARY TARGETING AND SURV SYS	1,818	1,818
060	INDIRECT FIRE PROTECTION FAMILY OF SYSTEMS	18,000	18,000
061	FAMILY OF WEAPON SIGHTS (FWS)	15,340	15,340
062	ENHANCED PORTABLE INDUCTIVE ARTILLERY FUZE SE	13,228	13,228
063	SURVEILLANCE SYSTEMS	9,848	9,848
064	FORWARD LOOKING INFRARED (IFLIR)	84,134	84,134
065	COUNTER SMALL UNMANNED AERIAL SYSTEM (C-SUAS)	994,127	1,009,127
	Non-kinetic c-UAS swarm solutions		[15,000]
067	JOINT EFFECTS TARGETING SYSTEM (JETS)	7,663	7,663
068	COMPUTER BALLISTICS: LHMBC XM32	6,382	6,382
069	MORTAR FIRE CONTROL SYSTEM	2,391	2,391
070	MORTAR FIRE CONTROL SYSTEMS MODIFICATIONS	7,139	7,139
071	COUNTERFIRE RADARS	196,522	186,522
	Unjustified growth		[–10,000]

SEC. 4101. PROCUREMENT
(In Thousands of Dollars)

Line	Item	FY 2027 Request	House Authorized
072	ADVANCED SITUATIONAL AWARENESS SYSTEMS	397,286	397,286
	ELECT EQUIP—TACTICAL C2 SYSTEMS		
074	FIRE SUPPORT C2 FAMILY	3,559	3,559
075	AIR & MSL DEFENSE PLANNING & CONTROL SYS	61,127	61,127
076	IAMD BATTLE COMMAND SYSTEM	1,052,868	982,868
	Unjustified growth		[–70,000]
077	AIAMD FAMILY OF SYSTEMS (FOS) COMPONENTS	16,446	16,446
078	LIFE CYCLE SOFTWARE SUPPORT (LCSS)	5,265	5,265
082	MOD OF IN-SVC EQUIPMENT (ENFIRE)	16,673	16,673
	ELECT EQUIP—AUTOMATION		
083	ARMY TRAINING MODERNIZATION	4,303	4,303
084	AUTOMATED DATA PROCESSING EQUIP	99,039	99,039
086	HIGH PERF COMPUTING MOD PGM (HPCMP)	75,004	75,004
	CLASSIFIED PROGRAMS		
087A	CLASSIFIED PROGRAMS	1,577	1,577
	CHEMICAL DEFENSIVE EQUIPMENT		
088	BASE DEFENSE SYSTEMS (BDS)	143	143
089	CBRN DEFENSE	65,020	65,020
	BRIDGING EQUIPMENT		
090	TACTICAL BRIDGE, FLOAT-RIBBON	35,806	35,806
	ENGINEER (NON-CONSTRUCTION) EQUIPMENT		
092	ROBOTICS AND APPLIQUE SYSTEMS	84,303	69,303
	Program decrease		[–15,000]
093	RENDER SAFE SETS KITS OUTFITS	12,461	12,461
094	FAMILY OF BOATS AND MOTORS	8,028	8,028
	COMBAT SERVICE SUPPORT EQUIPMENT		
095	HEATERS AND ECU'S	15,021	15,021
097	GROUND SOLDIER SYSTEM	193,491	193,491
101	CARGO AERIAL DEL & PERSONNEL PARACHUTE SYSTEM	39,505	39,505
103	ITEMS LESS THAN $5M (ENG SPT)	4,129	4,129
	PETROLEUM EQUIPMENT		
104	DISTRIBUTION SYSTEMS, PETROLEUM & WATER	133,881	133,881
	MEDICAL EQUIPMENT		
105	COMBAT SUPPORT MEDICAL	93,705	103,705
	Modernization of field deployed mobile X-rays		[10,000]
	MAINTENANCE EQUIPMENT		
106	MOBILE MAINTENANCE EQUIPMENT SYSTEMS	58,997	58,997
	CONSTRUCTION EQUIPMENT		
107	CONSTRUCTION EQUIPMENT	72,582	72,582
	RAIL FLOAT CONTAINERIZATION EQUIPMENT		
108	ARMY WATERCRAFT ESP	75,717	75,717
109	MANEUVER SUPPORT VESSEL (MSV)	104,705	104,705
110	ITEMS LESS THAN $5.0M (FLOAT/RAIL)	22,021	22,021
	GENERATORS		
111	GENERATORS AND ASSOCIATED EQUIP	79,456	79,456
	MATERIAL HANDLING EQUIPMENT		
112	FAMILY OF FORKLIFTS	6,238	6,238
	TRAINING EQUIPMENT		
113	COMBAT TRAINING CENTERS SUPPORT	141,848	141,848
114	TRAINING DEVICES, NONSYSTEM	140,860	140,860
115	SYNTHETIC TRAINING ENVIRONMENT (STE)	115,535	115,535
116	GAMING TECHNOLOGY IN SUPPORT OF ARMY TRAINING	4,180	4,180
	TEST MEASURE AND DIG EQUIPMENT (TMD)		
117	INTEGRATED FAMILY OF TEST EQUIPMENT (IFTE)	18,570	18,570
118	TEST EQUIPMENT MODERNIZATION (TEMOD)	53,597	53,597
	OTHER SUPPORT EQUIPMENT		
119	PHYSICAL SECURITY SYSTEMS (OPA3)	137,271	137,271
120	BASE LEVEL COMMON EQUIPMENT	19,889	19,889
121	MODIFICATION OF IN-SVC EQUIPMENT (OPA–3)	41,358	41,358
122	PRODUCTION BASE SUPPORT (OTH)	362,356	362,356
123	BUILDING, PRE-FAB, RELOCATABLE	10,878	10,878
124	SPECIAL EQUIPMENT FOR TEST AND EVALUATION	88,721	88,721
	OPA2		
126	INITIAL SPARES—C&E	7,323	7,323
	TOTAL OTHER PROCUREMENT, ARMY	**12,667,053**	**11,940,053**
	AIRCRAFT PROCUREMENT, NAVY		
	COMBAT AIRCRAFT		
001	F/A–18E/F (FIGHTER) HORNET	49,088	49,088
002	JOINT STRIKE FIGHTER CV	995,707	995,707
003	JOINT STRIKE FIGHTER CV AP	651,081	651,081
004	JSF STOVL	62,363	62,363
005	JSF STOVL AP	77,963	77,963
006	CH–53K (HEAVY LIFT)	3,044,450	3,044,450
007	CH–53K (HEAVY LIFT) AP	429,295	429,295
009	H–1 UPGRADES (UH–1Y/AH–1Z)	5,974	5,974
010	P–8A POSEIDON	4,227,350	4,227,350
011	E–2D ADV HAWKEYE	2,075,025	1,725,025

SEC. 4101. PROCUREMENT
(In Thousands of Dollars)

Line	Item	FY 2027 Request	House Authorized
	E–2D Multi-Year Procurement Cost Savings		[–350,000]
012	E–2D ADV HAWKEYE AP	550,000	495,000
	Excess to need		[–55,000]
	OTHER AIRCRAFT		
015	KC–130J	1,601,906	1,601,906
016	MQ–4 TRITON	104,326	104,326
017	MQ–25	771,177	771,177
018	MQ–25 AP	80,965	80,965
019	MARINE GROUP 5 UAS	118,600	118,600
020	OTHER SUPPORT AIRCRAFT	204,476	204,476
	MODIFICATION OF AIRCRAFT		
021	F–18 A-D UNIQUE	36,951	36,951
022	F–18E/F AND EA–18G MODERNIZATION AND SUSTAINM	563,832	563,832
023	MARINE GROUP 5 UAS SERIES	179,603	179,603
024	AEA SYSTEMS	37,125	37,125
026	INFRARED SEARCH AND TRACK (IRST)	171,345	171,345
027	ADVERSARY	24,732	24,732
028	F–18 SERIES	858,716	858,716
029	H–53 SERIES	91,903	91,903
030	MH–60 SERIES	236,555	236,555
031	H–1 SERIES	304,267	304,267
032	E–2 SERIES	96,428	96,428
033	TRAINER A/C SERIES	12,359	12,359
034	C–130 SERIES	185,266	185,266
036	CARGO/TRANSPORT A/C SERIES	20,100	20,100
037	E–6 SERIES	270,832	270,832
038	EXECUTIVE HELICOPTERS SERIES	57,319	57,319
039	T–45 SERIES	191,139	191,139
040	POWER PLANT CHANGES	23,765	23,765
041	JPATS SERIES	28,059	28,059
043	COMMON ECM EQUIPMENT	365,990	365,990
044	COMMON AVIONICS CHANGES	246,728	222,056
	Program decrease		[–24,672]
045	COMMON DEFENSIVE WEAPON SYSTEM	11,028	11,028
046	ID SYSTEMS	3,199	3,199
047	P–8 SERIES	381,014	381,014
048	MAGTF EW FOR AVIATION	20,686	20,686
049	V–22 (TILT/ROTOR ACFT) OSPREY	641,715	641,715
050	NEXT GENERATION JAMMER (NGJ)	458,658	458,658
051	F–35 STOVL SERIES	428,881	428,881
052	F–35 CV SERIES	135,612	135,612
053	QRC	27,686	27,686
054	MQ–4 SERIES	157,849	157,849
	AIRCRAFT SPARES AND REPAIR PARTS		
058	SPARES AND REPAIR PARTS	4,511,417	4,811,417
	F–35B Spare Parts		[150,000]
	F–35C Spare Parts		[150,000]
	AIRCRAFT SUPPORT EQUIP & FACILITIES		
059	COMMON GROUND EQUIPMENT	666,140	632,833
	Program decrease		[–33,307]
060	AIRCRAFT INDUSTRIAL FACILITIES	113,513	113,513
061	WAR CONSUMABLES	56,577	56,577
062	OTHER PRODUCTION CHARGES	61,970	61,970
063	SPECIAL SUPPORT EQUIPMENT	218,318	207,903
	Program decrease		[–10,415]
	TOTAL AIRCRAFT PROCUREMENT, NAVY	**26,947,023**	**26,773,629**
	WEAPONS PROCUREMENT, NAVY		
	BALLISTIC MISSILES		
001	CONVENTIONAL PROMPT STRIKE	750,387	750,387
	MODIFICATION OF MISSILES		
002	TRIDENT II MODS	3,912,267	3,912,267
	STRATEGIC MISSILES		
004	TOMAHAWK	1,015,106	1,015,106
	TACTICAL MISSILES		
005	AMRAAM	167,439	167,439
006	SIDEWINDER	174,750	174,750
007	JOINT ADVANCE TACTICAL MISSILE (JATM)	557,806	557,806
008	STANDARD MISSILE	733,159	733,159
010	SMALL DIAMETER BOMB II	166,688	166,688
011	RAM	119,166	119,166
012	MSE MISSILE	97,835	97,835
013	JOINT AIR GROUND MISSILE (JAGM)	73,226	73,226
015	AERIAL TARGETS	179,931	179,931
016	OTHER MISSILE SUPPORT	3,877	3,877
017	LRASM	670,456	606,456
	Transfer to RDN–95		[–64,000]
018	NAVAL STRIKE MISSILE (NSM)	75,972	75,972

SEC. 4101. PROCUREMENT
(In Thousands of Dollars)

Line	Item	FY 2027 Request	House Authorized
019	NAVAL STRIKE MISSILE (NSM) AP	2,103	2,103
021	PRECISION ATTACK STRIKE MUNITION (PASM)	4,019	4,019
	MODIFICATION OF MISSILES		
022	TOMAHAWK MODS	799,139	799,139
023	ESSM	521,006	521,006
024	AARGM-ER	20	20
025	AARGM-ER AP	5,210	5,210
026	STANDARD MISSILES MODS	69,579	69,579
	SUPPORT EQUIPMENT & FACILITIES		
027	WEAPONS INDUSTRIAL FACILITIES	62,403	62,403
028	INDUSTRIAL PREPAREDNESS	640	640
	ORDNANCE SUPPORT EQUIPMENT		
029	ORDNANCE SUPPORT EQUIPMENT	43,261	43,261
	TORPEDOES AND RELATED EQUIP		
030	SSTD	3,969	3,969
031	MK–48 TORPEDO	571,274	571,274
032	ASW TARGETS	47,277	47,277
	MOD OF TORPEDOES AND RELATED EQUIP		
033	MK–54 TORPEDO MODS	112,126	112,126
034	MK–48 TORPEDO ADCAP MODS	67,279	67,279
035	MARITIME MINES	251,724	251,724
	SUPPORT EQUIPMENT		
036	TORPEDO SUPPORT EQUIPMENT	160,445	160,445
037	ASW RANGE SUPPORT	4,438	4,438
	DESTINATION TRANSPORTATION		
038	FIRST DESTINATION TRANSPORTATION	6,011	6,011
	GUNS AND GUN MOUNTS		
039	SMALL ARMS AND WEAPONS	13,946	13,946
	MODIFICATION OF GUNS AND GUN MOUNTS		
040	CIWS MODS	7,939	7,939
041	COAST GUARD WEAPONS	49,537	49,537
042	GUN MOUNT MODS	84,004	84,004
043	LCS MODULE WEAPONS	2,190	2,190
044	AIRBORNE MINE NEUTRALIZATION SYSTEMS	14,265	14,265
	SPARES AND REPAIR PARTS		
046	SPARES AND REPAIR PARTS	167,242	167,242
	TOTAL WEAPONS PROCUREMENT, NAVY	**11,769,111**	**11,705,111**
	PROCUREMENT OF AMMUNITION, NAVY AND MARINE CORPS		
	NAVY AMMUNITION		
001	GENERAL PURPOSE BOMBS	45,607	45,607
002	JDAM	96,935	96,935
003	AIRBORNE ROCKETS, ALL TYPES	92,145	92,145
004	MACHINE GUN AMMUNITION	14,832	14,832
005	PRACTICE BOMBS	46,782	46,782
006	CARTRIDGES & CART ACTUATED DEVICES	63,064	63,064
007	AIR EXPENDABLE COUNTERMEASURES	121,059	121,059
008	JATOS	8,179	8,179
009	5 INCH/54 GUN AMMUNITION	44,136	44,136
010	INTERMEDIATE CALIBER GUN AMMUNITION	40,095	40,095
011	OTHER SHIP GUN AMMUNITION	43,106	43,106
012	SMALL ARMS & LANDING PARTY AMMO	48,801	48,801
013	PYROTECHNIC AND DEMOLITION	9,510	9,510
015	AMMUNITION LESS THAN $5 MILLION	1,692	1,692
016	EXPEDITIONARY LOITERING MUNITIONS	165,662	165,662
	MARINE CORPS AMMUNITION		
017	MORTARS	181,464	181,464
018	DIRECT SUPPORT MUNITIONS	29,715	29,715
019	INFANTRY WEAPONS AMMUNITION	142,179	142,179
020	COMBAT SUPPORT MUNITIONS	12,510	12,510
021	AMMO MODERNIZATION	19,009	19,009
022	ARTILLERY MUNITIONS	723,278	723,278
023	ITEMS LESS THAN $5 MILLION	8,837	8,837
	TOTAL PROCUREMENT OF AMMUNITION, NAVY AND MARINE CORPS.	**1,958,597**	**1,958,597**
	SHIPBUILDING AND CONVERSION, NAVY		
	FLEET BALLISTIC MISSILE SHIPS		
001	COLUMBIA CLASS SUBMARINE	10,233,832	10,233,832
002	COLUMBIA CLASS SUBMARINE AP	4,763,342	4,888,342
	Additive manufacturing planning for submarine industrial base resilience		[45,000]
	Scaling of Low-Cost Titanum Manufacturing for Submarine Construction		[10,000]
	Submarine Workforce Pipeline		[70,000]
	OTHER WARSHIPS		
003	CARRIER REPLACEMENT PROGRAM	641,907	641,907
004	CARRIER REPLACEMENT PROGRAM AP	1,940,566	1,940,566
005	CVN–81	1,447,882	1,447,882
006	VIRGINIA CLASS SUBMARINE	8,402,316	8,402,316

SEC. 4101. PROCUREMENT
(In Thousands of Dollars)

Line	Item	FY 2027 Request	House Authorized
007	VIRGINIA CLASS SUBMARINE AP	4,143,618	4,143,618
009	BBG(X) AP	1,000,000	1,000,000
010	CVN REFUELING OVERHAULS	4,418,902	4,418,902
011	CVN REFUELING OVERHAULS AP	53,070	53,070
012	DDG 1000	66,516	66,516
013	DDG–51	2,954,238	3,454,238
	Incremental funding for an additional DDG–51		[500,000]
017	FF(X)	1,429,000	1,429,000
	AMPHIBIOUS SHIPS		
018	LPD FLIGHT II	2,188,700	2,188,700
019	LPD FLIGHT II AP	355,950	355,950
021	LHA REPLACEMENT	3,850,319	3,850,319
	AUXILIARIES, CRAFT AND PRIOR YR PROGRAM COST		
026	AS SUBMARINE TENDER	4,444,000	3,944,000
	Reduction for incremental funding of submarine tender contract		[–500,000]
028	TAO FLEET OILER	1,946,063	1,946,063
031	TAGOS SURTASS SHIPS	610,664	610,664
035	STRATEGIC SEALIFT	450,000	450,000
036	OUTFITTING	741,270	741,270
037	SHIP TO SHORE CONNECTOR	733,895	733,895
038	SERVICE CRAFT	177,079	259,079
	Additional Yard, Repair, Berthing and Messing Barges		[82,000]
039	AUXILIARY PERSONNEL LIGHTER	83,000	83,000
040	BULK FUEL VESSEL	450,000	450,000
043	LCAC SLEP	37,998	37,998
045	COMPLETION OF PY SHIPBUILDING PROGRAMS	2,611,990	2,611,990
	TOTAL SHIPBUILDING AND CONVERSION, NAVY	**60,176,117**	**60,383,117**
	OTHER PROCUREMENT, NAVY		
	SHIP PROPULSION EQUIPMENT		
001	SURFACE POWER EQUIPMENT	22,668	22,668
	GENERATORS		
002	SURFACE COMBATANT HM&E	103,871	103,871
	NAVIGATION EQUIPMENT		
003	OTHER NAVIGATION EQUIPMENT	83,510	83,510
	OTHER SHIPBOARD EQUIPMENT		
004	SUB PERISCOPE, IMAGING AND SUPT EQUIP PROG	344,885	344,885
005	DDG MOD	1,000,278	1,000,278
006	FIREFIGHTING EQUIPMENT	177,708	177,708
007	COMMAND AND CONTROL SWITCHBOARD	2,259	2,259
008	LHA/LHD MIDLIFE	131,315	131,315
009	LCC 19/20 EXTENDED SERVICE LIFE PROGRAM	766	766
010	POLLUTION CONTROL EQUIPMENT	22,506	22,506
011	SUBMARINE SUPPORT EQUIPMENT	330,951	330,951
012	VIRGINIA CLASS SUPPORT EQUIPMENT	83,297	83,297
013	LCS CLASS SUPPORT EQUIPMENT	15,815	15,815
014	SUBMARINE BATTERIES	26,211	26,211
015	LPD CLASS SUPPORT EQUIPMENT	213,723	213,723
016	DDG 1000 CLASS SUPPORT EQUIPMENT	58,284	58,284
017	STRATEGIC PLATFORM SUPPORT EQUIP	72,163	72,163
018	DSSP EQUIPMENT	7,440	7,440
019	SMALL UNMANNED SURFACE VEHICLES	585	585
020	LCAC	22,515	22,515
021	UNDERWATER EOD EQUIPMENT	20,575	20,575
022	ITEMS LESS THAN $5 MILLION	69,425	69,425
023	CHEMICAL WARFARE DETECTORS	2,425	2,425
	REACTOR PLANT EQUIPMENT		
024	SHIP MAINTENANCE, REPAIR AND MODERNIZATION	2,737,140	2,737,140
025	REACTOR COMPONENTS	519,821	519,821
	OCEAN ENGINEERING		
026	DIVING AND SALVAGE EQUIPMENT	33,013	33,013
	SMALL BOATS		
027	MEDIUM UNMANNED SURFACE VEHICLE (MUSVS)	121,130	121,130
028	STANDARD BOATS	97,746	152,746
	Additional 40ft Patrol Boats		[55,000]
	PRODUCTION FACILITIES EQUIPMENT		
029	OPERATING FORCES IPE	492,100	492,100
	OTHER SHIP SUPPORT		
030	LCS COMMON MISSION MODULES EQUIPMENT	30,565	30,565
031	LCS MCM MISSION MODULES	65,113	65,113
032	LCS SUW MISSION MODULES	1,719	1,719
033	LCS IN-SERVICE MODERNIZATION	315,272	280,272
	Insufficient justification		[–35,000]
034	SMALL & MEDIUM UUV	110,955	110,955
035	LARGE UUV	222,998	256,998
	Procurement of dual modality large displacement unmanned undersea vehicles		[34,000]
036	EXTRA LARGE UUV	135,802	135,802
	LOGISTIC SUPPORT		

SEC. 4101. PROCUREMENT
(In Thousands of Dollars)

Line	Item	FY 2027 Request	House Authorized
037	LSD MIDLIFE & MODERNIZATION	240	240
	SHIP SONARS		
039	AN/SQQ–89 SURF ASW COMBAT SYSTEM	142,355	142,355
040	SSN ACOUSTIC EQUIPMENT	454,161	454,161
	ASW ELECTRONIC EQUIPMENT		
042	SUBMARINE ACOUSTIC WARFARE SYSTEM	68,881	68,881
043	SSTD	14,857	14,857
044	FIXED SURVEILLANCE SYSTEM	490,548	490,548
045	SURTASS	72,190	72,190
	ELECTRONIC WARFARE EQUIPMENT		
046	AN/SLQ–32	653,483	653,483
	RECONNAISSANCE EQUIPMENT		
047	SHIPBOARD IW EXPLOIT	701,667	701,667
048	MARITIME BATTLESPACE AWARENESS	8,652	8,652
	OTHER SHIP ELECTRONIC EQUIPMENT		
049	COOPERATIVE ENGAGEMENT CAPABILITY	33,932	33,932
050	NAVAL TACTICAL COMMAND SUPPORT SYSTEM (NTCSS)	10,108	10,108
051	ATDLS	52,758	52,758
052	NAVY COMMAND AND CONTROL SYSTEM (NCCS)	16,167	16,167
053	MINESWEEPING SYSTEM REPLACEMENT	14,879	14,879
054	NAVSTAR GPS RECEIVERS (SPACE)	43,097	43,097
055	AMERICAN FORCES RADIO AND TV SERVICE	289	289
	AVIATION ELECTRONIC EQUIPMENT		
056	ASHORE ATC EQUIPMENT	83,057	83,057
057	AFLOAT ATC EQUIPMENT	62,581	62,581
058	ID SYSTEMS	35,620	35,620
059	JOINT PRECISION APPROACH AND LANDING SYSTEM (	2,976	2,976
060	NAVAL MISSION PLANNING SYSTEMS	54,487	54,487
	OTHER SHORE ELECTRONIC EQUIPMENT		
062	TACTICAL/MOBILE C4I SYSTEMS	48,262	48,262
063	INTELLIGENCE SURVEILLANCE AND RECONNAISSANCE (ISR)	11,824	11,824
064	CANES	493,046	486,046
	Program decrease		[–7,000]
065	RADIAC	38,000	38,000
066	CANES-INTELL	43,028	43,028
067	GPETE	31,462	31,462
068	MASF	5,822	5,822
069	INTEG COMBAT SYSTEM TEST FACILITY	6,454	6,454
070	EMI CONTROL INSTRUMENTATION	3,435	3,435
071	IN-SERVICE RADARS AND SENSORS	338,946	338,946
	SHIPBOARD COMMUNICATIONS		
072	BATTLE FORCE TACTICAL NETWORK	125,661	125,661
073	SHIPBOARD TACTICAL COMMUNICATIONS	50,350	50,350
074	SHIP COMMUNICATIONS AUTOMATION	156,605	156,605
075	COMMUNICATIONS ITEMS UNDER $5M	15,097	15,097
	SUBMARINE COMMUNICATIONS		
076	SUBMARINE BROADCAST SUPPORT	173,069	173,069
077	SUBMARINE COMMUNICATION EQUIPMENT	88,071	88,071
	SATELLITE COMMUNICATIONS		
078	SATELLITE COMMUNICATIONS SYSTEMS	57,961	57,961
079	NAVY MULTIBAND TERMINAL (NMT)	57,768	57,768
080	MOBILE ADVANCED EHF TERMINAL (MAT)	202,305	202,305
	CRYPTOGRAPHIC EQUIPMENT		
082	INFO SYSTEMS SECURITY PROGRAM (ISSP)	349,099	349,099
083	MIO INTEL EXPLOITATION TEAM	1,063	1,063
	CRYPTOLOGIC EQUIPMENT		
084	CRYPTOLOGIC COMMUNICATIONS EQUIP	7,419	7,419
	OTHER ELECTRONIC SUPPORT		
091	COAST GUARD EQUIPMENT	67,106	67,106
	DRUG INTERDICTION SUPPORT		
092	OTHER DRUG INTERDICTION SUPPORT	57,568	57,568
	SONOBUOYS		
093	SONOBUOYS—ALL TYPES	300,151	550,151
	Additional Procurement of Sonobuoys		[250,000]
	AIRCRAFT SUPPORT EQUIPMENT		
094	MINOTAUR	4,831	4,831
095	WEAPONS RANGE SUPPORT EQUIPMENT	119,900	119,900
096	AIRCRAFT SUPPORT EQUIPMENT	69,065	69,065
097	ADVANCED ARRESTING GEAR (AAG)	23,551	23,551
098	ELECTROMAGNETIC AIRCRAFT LAUNCH SYSTEM (EMALS	36,908	36,908
099	METEOROLOGICAL EQUIPMENT	7,477	7,477
100	AIRBORNE MCM	9,507	9,507
101	AVIATION SUPPORT EQUIPMENT	116,873	116,873
102	UMCS-UNMAN CARRIER AVIATION(UCA)MISSION CNTRL	211,216	211,216
	SHIP GUN SYSTEM EQUIPMENT		
103	SHIP GUN SYSTEMS EQUIPMENT	6,962	6,962
	SHIP MISSILE SYSTEMS EQUIPMENT		
104	HARPOON SUPPORT EQUIPMENT	195	195

SEC. 4101. PROCUREMENT
(In Thousands of Dollars)

Line	Item	FY 2027 Request	House Authorized
105	SHIP MISSILE SUPPORT EQUIPMENT	431,069	416,069
	Insufficient justification		[–15,000]
106	TOMAHAWK SUPPORT EQUIPMENT	116,208	116,208
	FBM SUPPORT EQUIPMENT		
107	CPS SUPPORT EQUIPMENT	188,430	188,430
108	STRATEGIC MISSILE SYSTEMS EQUIP	327,941	327,941
	ASW SUPPORT EQUIPMENT		
109	SSN COMBAT CONTROL SYSTEMS	165,416	165,416
110	ASW SUPPORT EQUIPMENT	25,105	25,105
	OTHER ORDNANCE SUPPORT EQUIPMENT		
111	EXPLOSIVE ORDNANCE DISPOSAL EQUIP	48,252	48,252
113	ITEMS LESS THAN $5 MILLION	2,592	2,592
	OTHER EXPENDABLE ORDNANCE		
114	ANTI-SHIP MISSILE DECOY SYSTEM	606,241	606,241
115	SUBMARINE TRAINING DEVICE MODS	73,681	73,681
116	SURFACE TRAINING EQUIPMENT	218,181	218,181
	CIVIL ENGINEERING SUPPORT EQUIPMENT		
117	PASSENGER CARRYING VEHICLES	3,567	3,567
118	GENERAL PURPOSE TRUCKS	4,801	4,801
120	CONSTRUCTION & MAINTENANCE EQUIP	91,269	91,269
121	FIRE FIGHTING EQUIPMENT	17,107	17,107
122	TACTICAL VEHICLES	46,796	46,796
123	AMPHIBIOUS EQUIPMENT	53,916	53,916
124	POLLUTION CONTROL EQUIPMENT	3,586	3,586
125	ITEMS LESS THAN $5 MILLION	131,449	131,449
126	PHYSICAL SECURITY VEHICLES	998	998
	SUPPLY SUPPORT EQUIPMENT		
127	SUPPLY EQUIPMENT	67,828	67,828
128	FIRST DESTINATION TRANSPORTATION	4,732	4,732
129	SPECIAL PURPOSE SUPPLY SYSTEMS	323,644	323,644
	TRAINING DEVICES		
130	TRAINING SUPPORT EQUIPMENT	10,608	10,608
131	TRAINING AND EDUCATION EQUIPMENT	331,016	331,016
	COMMAND SUPPORT EQUIPMENT		
132	COMMAND SUPPORT EQUIPMENT	55,202	55,202
133	MEDICAL SUPPORT EQUIPMENT	54,862	54,862
135	NAVAL MIP SUPPORT EQUIPMENT	5,213	5,213
136	OPERATING FORCES SUPPORT EQUIPMENT	15,107	15,107
137	C4ISR EQUIPMENT	33,975	33,975
138	ENVIRONMENTAL SUPPORT EQUIPMENT	60,467	60,467
139	PHYSICAL SECURITY EQUIPMENT	218,037	191,037
	Insufficient justification		[–27,000]
140	ENTERPRISE INFORMATION TECHNOLOGY	40,490	40,490
	OTHER		
142	NEXT GENERATION ENTERPRISE SERVICE	223,647	216,647
	Unjustified growth		[–7,000]
143	CYBERSPACE ACTIVITIES	7,131	7,131
	CLASSIFIED PROGRAMS		
143A	CLASSIFIED PROGRAMS	42,813	42,813
	SPARES AND REPAIR PARTS		
144	SPARES AND REPAIR PARTS	765,711	765,711
	TOTAL OTHER PROCUREMENT, NAVY	**18,866,679**	**19,114,679**
	PROCUREMENT, MARINE CORPS		
	TRACKED COMBAT VEHICLES		
002	AMPHIBIOUS COMBAT VEHICLE FAMILY OF VEHICLES	237,336	237,336
003	LAV PIP	68,825	68,825
	ARTILLERY AND OTHER WEAPONS		
004	155MM LIGHTWEIGHT TOWED HOWITZER	5,709	5,709
005	ARTILLERY WEAPONS SYSTEM	341,085	341,085
006	WEAPONS AND COMBAT VEHICLES UNDER $5 MILLION	50,299	50,299
	GUIDED MISSILES		
008	NAVAL STRIKE MISSILE (NSM)	204,639	204,639
009	NAVAL STRIKE MISSILE (NSM) AP	14,391	14,391
010	GROUND BASED AIR DEFENSE	1,274,446	1,254,446
	Unjustified growth		[–20,000]
011	ANTI-ARMOR MISSILE-JAVELIN	63,020	63,020
012	FAMILY ANTI-ARMOR WEAPON SYSTEMS (FOAAWS)	808	808
013	ANTI-ARMOR MISSILE-TOW	1,265	1,265
014	GUIDED MLRS ROCKET (GMLRS)	61,355	61,355
	REPAIR AND TEST EQUIPMENT		
016	REPAIR AND TEST EQUIPMENT	65,665	65,665
	OTHER SUPPORT (TEL)		
017	MODIFICATION KITS	1,047	1,047
	COMMAND AND CONTROL SYSTEM (NON-TEL)		
018	ITEMS UNDER $5 MILLION (COMM & ELEC)	140,929	140,929
	RADAR + EQUIPMENT (NON-TEL)		
020	GROUND/AIR TASK ORIENTED RADAR (G/ATOR)	55,622	60,622

SEC. 4101. PROCUREMENT
(In Thousands of Dollars)

Line	Item	FY 2027 Request	House Authorized
	Program increase		[5,000]
	INTELL/COMM EQUIPMENT (NON-TEL)		
021	ELECTRO MAGNETIC SPECTRUM OPERATIONS (EMSO)	79,269	79,269
022	GCSS-MC	3,435	–6,565
	Unjustified growth		[–10,000]
023	FIRE SUPPORT SYSTEM	136,070	146,070
	Fiber Optic Drone Procurement		[10,000]
024	INTELLIGENCE SUPPORT EQUIPMENT	395,854	395,854
026	UNMANNED AIR SYSTEMS (INTEL)	262,815	262,815
028	UAS PAYLOADS	14,834	14,834
	OTHER SUPPORT (NON-TEL)		
029	MARINE CORPS ENTERPRISE NETWORK (MCEN)	190,282	190,282
030	COMMON COMPUTER RESOURCES	15,950	15,950
031	COMMAND POST SYSTEMS	442,308	442,308
032	RADIO SYSTEMS	764,001	764,001
034	COMM & ELEC INFRASTRUCTURE SUPPORT	37,640	37,640
035	CYBERSPACE ACTIVITIES	19,854	19,854
036	UNMANNED EXPEDITIONARY SYSTEMS	1,001	1,001
	CLASSIFIED PROGRAMS		
039A	CLASSIFIED PROGRAMS	2,029	2,029
	ADMINISTRATIVE VEHICLES		
040	COMMERCIAL CARGO VEHICLES	27,582	27,582
	TACTICAL VEHICLES		
041	MOTOR TRANSPORT MODIFICATIONS	22,460	22,460
042	JOINT LIGHT TACTICAL VEHICLE	244,941	244,941
043	TRAILERS	136,438	136,438
	ENGINEER AND OTHER EQUIPMENT		
044	TACTICAL FUEL SYSTEMS	112,197	112,197
045	POWER EQUIPMENT ASSORTED	34,219	34,219
046	AMPHIBIOUS SUPPORT EQUIPMENT	29,042	29,042
047	EOD SYSTEMS	24,297	24,297
	MATERIALS HANDLING EQUIPMENT		
048	PHYSICAL SECURITY EQUIPMENT	151,740	151,740
	GENERAL PROPERTY		
049	FIELD MEDICAL EQUIPMENT	227,761	227,761
050	TRAINING DEVICES	136,639	136,639
051	FAMILY OF CONSTRUCTION EQUIPMENT	115,681	115,681
052	ULTRA-LIGHT TACTICAL VEHICLE (ULTV)	972	972
	OTHER SUPPORT		
053	ITEMS LESS THAN $5 MILLION	54,228	54,228
	SPARES AND REPAIR PARTS		
054	SPARES AND REPAIR PARTS	18,925	18,925
	TOTAL PROCUREMENT, MARINE CORPS	**6,288,905**	**6,273,905**
	AIRCRAFT PROCUREMENT, AIR FORCE		
	STRATEGIC OFFENSIVE		
001	B–21 RAIDER	2,230,615	2,230,615
002	B–21 RAIDER AP	1,005,667	1,005,667
	TACTICAL FORCES		
003	F–35	2,393,723	2,393,723
004	F–35 AP	738,103	738,103
005	COLLABORATIVE COMBAT AIRCRAFT	996,528	996,528
006	COLLABORATIVE COMBAT AIRCRAFT AP	150,500	150,500
007	F–15EX	2,656,716	2,656,716
009	JOINT SIMULATION ENVIRONMENT	52,695	52,695
	TACTICAL AIRLIFT		
010	KC–46A MDAP	3,520,530	3,470,530
	BTAR early to need		[–50,000]
	OTHER AIRLIFT		
011	C–130J	636,680	916,680
	Additional C–130J weapon system trainer		[20,000]
	Two additional aircraft		[260,000]
	UPT TRAINERS		
012	ADVANCED PILOT TRAINING T–7A	529,464	529,464
013	ADVANCED PILOT TRAINING T–7A AP	69,690	69,690
	HELICOPTERS		
014	MH–139A	252,949	380,578
	Four additional aircraft		[127,629]
015	COMBAT RESCUE HELICOPTER	69,395	69,395
	MISSION SUPPORT AIRCRAFT		
016	C–37A	208,000	208,000
018	CIVIL AIR PATROL A/C	3,219	3,219
	OTHER AIRCRAFT		
020	TARGET DRONES	31,912	31,912
021	COMPASS CALL	660,000	660,000
024	RQ–20B PUMA	15,513	15,513
	STRATEGIC AIRCRAFT		
025	B–2A	178,668	178,668

SEC. 4101. PROCUREMENT
(In Thousands of Dollars)

Line	Item	FY 2027 Request	House Authorized
026	B–1B	146,862	106,862
	Excessive growth		[–40,000]
027	B–52	422,399	422,399
028	LARGE AIRCRAFT INFRARED COUNTERMEASURES	66,638	66,638
	TACTICAL AIRCRAFT		
029	COLLABORATIVE COMBAT AIRCRAFT MODS	822	822
031	F–15	140,204	140,204
032	F–15EX	214,176	214,176
033	F–16 MODIFICATIONS	946,747	946,747
034	F–22A	1,052,088	1,052,088
035	F–35 MODIFICATIONS	335,973	335,973
036	F–15 EPAW	141,233	141,233
037	KC–46A MDAP	85,515	85,515
	AIRLIFT AIRCRAFT		
038	C–5	10,308	10,308
039	C–17A	59,867	59,867
042	OSA-EA MODIFICATIONS	136,786	136,786
	TRAINER AIRCRAFT		
043	GLIDER MODS	164	164
044	T–6	131,747	131,747
046	T–38	84,452	84,452
	OTHER AIRCRAFT		
047	U–2 MODS	297	10,297
	Program increase		[10,000]
050	C–130	23,546	23,546
051	C–130J MODS	315,308	315,308
052	C–135	158,715	148,715
	Slow execution		[–10,000]
053	COMPASS CALL	506,265	506,265
054	CVR (CONNON ULF RECEIVER) INC 2	18	18
055	RC–135	252,846	252,846
056	E–3	841	841
057	E–4	30,779	30,779
058	H–1	17,872	17,872
059	MH–139A MOD	5,021	5,021
061	HH60W MODIFICATIONS	46,662	46,662
062	HC/MC–130 MODIFICATIONS	257,742	257,742
063	OTHER AIRCRAFT	102,052	91,847
	Program decrease		[–10,205]
064	MQ–9 MODS	105,966	105,966
065	SOFTWARE DEFINED USER EQUIPMENT	25,847	25,847
066	SENIOR LEADER C3 SYSTEM—AIRCRAFT	32,654	32,654
067	CV–22 MODS	168,042	168,042
	AIRCRAFT SPARES AND REPAIR PARTS		
068	INITIAL SPARES/REPAIR PARTS	1,441,052	1,741,052
	F–35A Spare Parts		[300,000]
	COMMON SUPPORT EQUIPMENT		
071	AIRCRAFT REPLACEMENT SUPPORT EQUIP	252,808	227,528
	Program decrease		[–25,280]
	POST PRODUCTION SUPPORT		
073	B–2B	95,457	95,457
074	B–52	114	114
075	C–17A	3,027	3,027
076	CV–22 POST PRODUCTION SUPPORT	5,088	5,088
079	F–15EX	16,930	16,930
080	F–16 POST PRODUCTION SUPPORT	57,781	57,781
081	HC/MC–130 POST PROD	20,415	20,415
083	MQ–9 POST PROD	15,365	15,365
	INDUSTRIAL PREPAREDNESS		
084	INDUSTRIAL RESPONSIVENESS	20,590	20,590
	WAR CONSUMABLES		
085	WAR CONSUMABLES	85,387	85,387
	OTHER PRODUCTION CHARGES		
086	OTHER PRODUCTION CHARGES	2,528,401	2,528,401
	CLASSIFIED PROGRAMS		
088A	CLASSIFIED PROGRAMS	15,800	15,800
	TOTAL AIRCRAFT PROCUREMENT, AIR FORCE	**26,985,236**	**27,567,380**
	MISSILE PROCUREMENT, AIR FORCE		
	MISSILE REPLACEMENT EQUIPMENT—BALLISTIC		
001	MISSILE REPLACEMENT EQ-BALLISTIC	27,006	27,006
	BALLISTIC MISSILES		
003	GROUND BASED STRATEGIC DETERRENT	107,602	107,602
	STRATEGIC		
005	LONG RANGE STAND-OFF WEAPON	506,047	506,047
006	LONG RANGE STAND-OFF WEAPON AP	456,810	456,810
	TACTICAL		
007	REPLAC EQUIP & WAR CONSUMABLES	23,575	23,575

SEC. 4101. PROCUREMENT
(In Thousands of Dollars)

Line	Item	FY 2027 Request	House Authorized
009	AGM–183A AIR-LAUNCHED RAPID RESPONSE WEAPON	452,035	452,035
010	FAMILY OF AFFORDABLE MASS MISSILE (FAMM)	55,000	55,000
011	HYPERSONIC ATTACK CRUISE MISSILE	403,974	403,974
012	JOINT AIR-SURFACE STANDOFF MISSILE	967,866	967,866
013	JOINT ADVANCED TACTICAL MISSILE	608,743	608,743
014	JOINT STRIKE MISSILE	384,607	384,607
015	LRASM0	500,916	500,916
016	SIDEWINDER (AIM–9X)	419,238	419,238
017	AMRAAM	115,856	115,856
019	SMALL DIAMETER BOMB	44,596	44,596
020	SMALL DIAMETER BOMB II	194,509	194,509
021	STAND-IN ATTACK WEAPON (SIAW)	401,607	401,607
	INDUSTRIAL FACILITIES		
022	INDUSTRIAL PREPAREDNESS/POL PREVENTION	931	931
	CLASS IV		
023	ICBM FUZE MOD	169,747	169,747
025	MM III MODIFICATIONS	9,865	9,865
026	AIR LAUNCH CRUISE MISSILE (ALCM)	30,407	30,407
	MISSILE SPARES AND REPAIR PARTS		
027	MSL SPRS/REPAIR PARTS (INITIAL)	15,621	15,621
028	MSL SPRS/REPAIR PARTS (REPLEN)	123,224	123,224
	SPECIAL PROGRAMS		
030	SPECIAL UPDATE PROGRAMS	168,578	168,578
	CLASSIFIED PROGRAMS		
030A	CLASSIFIED PROGRAMS	622,814	622,814
	TOTAL MISSILE PROCUREMENT, AIR FORCE	**6,811,174**	**6,811,174**
	PROCUREMENT OF AMMUNITION, AIR FORCE		
	ROCKETS		
001	ROCKETS	102,059	102,059
	CARTRIDGES		
002	CARTRIDGES	157,508	157,508
	BOMBS		
003	GENERAL PURPOSE BOMBS	168,469	168,469
004	MASSIVE ORDNANCE PENETRATOR (MOP)	755	755
005	JOINT DIRECT ATTACK MUNITION	129,568	129,568
006	B61–12 TRAINER	24,226	24,226
	OTHER ITEMS		
007	CAD/PAD	45,448	45,448
008	EXPLOSIVE ORDNANCE DISPOSAL (EOD)	7,168	7,168
009	SPARES AND REPAIR PARTS	626	626
010	FIRST DESTINATION TRANSPORTATION	2,873	2,873
011	ITEMS LESS THAN $5,000,000	5,468	5,468
	FLARES		
013	EXPENDABLE COUNTERMEASURES	99,180	99,180
	FUZES		
014	FUZES	141,149	141,149
	SMALL ARMS		
015	SMALL ARMS	25,619	25,619
	TOTAL PROCUREMENT OF AMMUNITION, AIR FORCE	**910,116**	**910,116**
	OTHER PROCUREMENT, AIR FORCE		
	SPECIAL PURPOSE VEHICLES		
005	JOINT LIGHT TACTICAL VEHICLE	103,304	103,304
	MATERIALS HANDLING EQUIPMENT		
009	MATERIALS HANDLING VEHICLES	2,132	2,132
	MISSION SUPPORT VEHICLES		
012	MISSION SUPPORT VEHICLES	439,892	439,892
	COMM SECURITY EQUIPMENT(COMSEC)		
014	COMSEC EQUIPMENT	374,613	374,613
	INTELLIGENCE PROGRAMS		
016	INTERNATIONAL INTEL TECH & ARCHITECTURES	19,060	19,060
017	INTELLIGENCE TRAINING EQUIPMENT	5,531	5,531
018	INTELLIGENCE COMM EQUIPMENT	37,717	37,717
	ELECTRONICS PROGRAMS		
019	AIR TRAFFIC CONTROL & LANDING SYS	58,313	58,313
021	BATTLE CONTROL SYSTEM—FIXED	3,391	3,391
022	THEATER AIR CONTROL SYS IMPROVEMEN	11,640	11,640
023	3D EXPEDITIONARY LONG-RANGE RADAR	430,607	430,607
024	WEATHER OBSERVATION FORECAST	33,111	33,111
025	STRATEGIC COMMAND AND CONTROL	89,931	89,931
026	CHEYENNE MOUNTAIN COMPLEX	7,434	7,434
027	MISSION PLANNING SYSTEMS	23,927	23,927
028	STRATEGIC MISSION PLANNING & EXECUTION SYSTEM	9,435	9,435
	SPCL COMM-ELECTRONICS PROJECTS		
029	GENERAL INFORMATION TECHNOLOGY	234,417	234,417
033	AIR FORCE PHYSICAL SECURITY SYSTEM	1,770,698	1,660,698
	Program decrease		[–110,000]

SEC. 4101. PROCUREMENT
(In Thousands of Dollars)

Line	Item	FY 2027 Request	House Authorized
034	SAMTEC COMMUNICATIONS	17,641	17,641
035	COMBAT TRAINING RANGES	94,378	95,878
	BMGR LMR Upgrades		[1,500]
036	MINIMUM ESSENTIAL EMERGENCY COMM N	279,516	279,516
037	WIDE AREA SURVEILLANCE (WAS)	17,000	17,000
038	C3 COUNTERMEASURES	163,127	163,127
040	THEATER BATTLE MGT C2 SYSTEM	460	460
041	AIR & SPACE OPERATIONS CENTER (AOC)	23,778	23,778
	AIR FORCE COMMUNICATIONS		
042	BASE INFORMATION TRANSPT INFRAST (BITI) WIRED	125,702	125,702
043	AFNET	325,839	322,839
	Unjustified growth		[–3,000]
044	JOINT COMMUNICATIONS SUPPORT ELEMENT (JCSE)	16,267	16,267
045	USCENTCOM	15,328	15,328
046	USSTRATCOM	5,013	5,013
047	USSPACECOM	195,370	195,370
	ORGANIZATION AND BASE		
048	TACTICAL C-E EQUIPMENT	162,835	162,835
049	NEXT GENERATION SURVIVAL RADIO (NGSR)	80,321	80,321
051	RADIO EQUIPMENT	36,874	36,874
052	BASE COMM INFRASTRUCTURE	158,113	158,113
	MODIFICATIONS		
053	COMM ELECT MODS	220,855	220,855
	PERSONAL SAFETY & RESCUE EQUIP		
054	PERSONAL SAFETY AND RESCUE EQUIPMENT	87,994	87,994
	DEPOT PLANT+MTRLS HANDLING EQ		
055	POWER CONDITIONING EQUIPMENT	14,444	14,444
056	MECHANIZED MATERIAL HANDLING EQUIP	24,594	24,594
	BASE SUPPORT EQUIPMENT		
057	BASE PROCURED EQUIPMENT	81,686	81,686
058	ENGINEERING AND EOD EQUIPMENT	247,989	247,989
059	MOBILITY EQUIPMENT	288,930	268,930
	Program decrease		[–20,000]
060	FUELS SUPPORT EQUIPMENT (FSE)	81,066	81,066
061	BASE MAINTENANCE AND SUPPORT EQUIPMENT	68,127	68,127
	SPECIAL SUPPORT PROJECTS		
063	DARP RC135	31,496	31,496
064	DCGS-AF	316,157	306,157
	Unjustified growth		[–10,000]
066	SPECIAL UPDATE PROGRAM	5,099,420	5,099,420
	CLASSIFIED PROGRAMS		
066A	CLASSIFIED PROGRAMS	27,241,704	27,241,704
	SPARES AND REPAIR PARTS		
067	SPARES AND REPAIR PARTS (CYBER)	8,657	8,657
068	SPARES AND REPAIR PARTS	14,129	14,129
	TOTAL OTHER PROCUREMENT, AIR FORCE	**39,199,963**	**39,058,463**
	PROCUREMENT, SPACE FORCE		
	SPACE PROCUREMENT, SF		
001	AF SATELLITE COMM SYSTEM	54,391	54,391
003	AUXILIARY PAYLOADS	241,076	241,076
005	COUNTERSPACE SYSTEMS	459,466	459,466
007	EVOLVED STRATEGIC SATCOM (ESS) AP	139,700	139,700
011	GROUND MOVING TARGET INDICATOR (GMTI)	1,016,612	1,016,612
013	GENERAL INFORMATION TECH—SPACE	14,895	14,895
014	GPSIII FOLLOW ON	680,875	680,875
017	SPACEBORNE EQUIP (COMSEC)	95,061	95,061
018	MILSATCOM	38,067	38,067
020	SPECIAL SPACE ACTIVITIES	2,021,299	2,021,299
021	MOBILE USER OBJECTIVE SYSTEM	50,640	50,640
022	NATIONAL SECURITY SPACE LAUNCH	3,370,958	3,370,958
024	PTES HUB	12,046	12,046
025	SPACE DEVELOPMENT AGENCY LAUNCH	835,197	835,197
026	SPACE DIGITAL INTEGRATED NETWORK (SDIN)	5,119	5,119
027	SPACE MODS	448,674	448,674
028	SPACELIFT RANGE SYSTEM SPACE	64,885	64,885
029	WIDEBAND SATCOM OPERATIONAL MANAGEMENT SYSTEMS	81,483	81,483
	SPARES		
030	SPARES AND REPAIR PARTS	971	971
	NON-TACTICAL VEHICLES		
031	USSF VEHICLES	6,032	6,032
	SUPPORT EQUIPMENT		
033	POWER CONDITIONING EQUIPMENT	7,906	7,906
	TOTAL PROCUREMENT, SPACE FORCE	**9,645,353**	**9,645,353**
	PROCUREMENT, DEFENSE-WIDE		
	MAJOR EQUIPMENT, OSD		
002	MAJOR EQUIPMENT, OSD	213,031	213,031

SEC. 4101. PROCUREMENT
(In Thousands of Dollars)

Line	Item	FY 2027 Request	House Authorized
	MAJOR EQUIPMENT, WHS		
006	MAJOR EQUIPMENT, WHS	453	453
	MAJOR EQUIPMENT, DISA		
007	INFORMATION SYSTEMS SECURITY	27,652	27,652
008	TELEPORT PROGRAM	93,512	93,512
009	ITEMS LESS THAN $5 MILLION	24,013	24,013
010	DEFENSE INFORMATION SYSTEM NETWORK	392,650	392,650
012	WHITE HOUSE COMMUNICATION AGENCY	611,216	611,216
013	SENIOR LEADERSHIP ENTERPRISE	81,584	81,584
015	JOINT SERVICE PROVIDER	53,596	53,596
016	FOURTH ESTATE NETWORK OPTIMIZATION (4ENO)	60,808	60,808
	MAJOR EQUIPMENT, DLA		
022	MAJOR EQUIPMENT	19,707	19,707
	MAJOR EQUIPMENT, TJS		
024	MAJOR EQUIPMENT, TJS	11,689	11,689
025	COUNTER-SMALL UNMANNED AIRCRAFT SYSTEMS	800,000	800,000
	MAJOR EQUIPMENT, MISSILE DEFENSE AGENCY		
029	BMDS AN/TPY–2 RADARS	17,840	17,840
030	SM–3 IIAS	778,964	778,964
031	ARROW 3 UPPER TIER SYSTEMS	150,000	150,000
032	SHORT RANGE BALLISTIC MISSILE DEFENSE (SRBMD)	30,000	30,000
035	IRON DOME	20,000	20,000
036	AEGIS BMD HARDWARE AND SOFTWARE	39,256	39,256
	MAJOR EQUIPMENT, DHRA		
037	PERSONNEL ADMINISTRATION	82,438	82,438
	MAJOR EQUIPMENT, DEFENSE THREAT REDUCTION AGENCY		
040	VEHICLES	99	99
041	OTHER MAJOR EQUIPMENT	8,963	8,963
042	DTRA CYBER ACTIVITIES	900	900
	MAJOR EQUIPMENT, DMACT		
044	MAJOR EQUIPMENT	6,854	6,854
	MAJOR EQUIPMENT, USCYBERCOM		
045	CYBERSPACE OPERATIONS	103,855	103,855
	CLASSIFIED PROGRAMS		
045A	CLASSIFIED PROGRAMS	3,587,405	3,587,405
	AVIATION PROGRAMS		
050	ROTARY WING UPGRADES AND SUSTAINMENT	185,930	185,930
051	SKYRAIDER II	59,894	279,894
	Program increase		[220,000]
053	NON-STANDARD AVIATION	72,650	110,290
	Non-Standard Aviations (NSAv)		[37,640]
055	MH–47 CHINOOK	168,411	168,411
056	CV–22 MODIFICATION	9,479	9,479
057	MQ–9 UNMANNED AERIAL VEHICLE	75,841	75,841
059	AC/MC–130J	366,857	366,857
	SHIPBUILDING		
060	UNDERWATER SYSTEMS	76,879	76,879
	AMMUNITION PROGRAMS		
061	ORDNANCE ITEMS <$5M	237,153	380,683
	Ground Organic Precision Strike Systems (GOPSS)		[25,519]
	Munitions War Reserves		[118,011]
	OTHER PROCUREMENT PROGRAMS		
062	INTELLIGENCE SYSTEMS	319,241	319,241
064	OTHER ITEMS <$5M	119,047	119,047
065	COMBATANT CRAFT SYSTEMS	33,858	33,858
066	SPECIAL PROGRAMS	130,462	130,462
067	TACTICAL VEHICLES	36,983	36,983
068	WARRIOR SYSTEMS <$5M	511,016	635,125
	Advanced Tactical Pants		[5,000]
	Electromagnetic Warfare (EW) Family of Systems		[79,945]
	Ground Infil Protection Systems(GIPS)		[39,164]
069	COMBAT MISSION REQUIREMENTS	4,988	4,988
070	OPERATIONAL ENHANCEMENTS INTELLIGENCE	28,074	28,074
071	OPERATIONAL ENHANCEMENTS	360,595	408,595
	Accelerated Fielding of Group 3 Unmanned Aerial System (UAS) Capability		[36,000]
	Ground Infil Protection Systems(GIPS)		[12,000]
	CBDP		
072	CHEMICAL BIOLOGICAL SITUATIONAL AWARENESS	223,166	223,166
073	CB PROTECTION & HAZARD MITIGATION	117,859	117,859
	TOTAL PROCUREMENT, DEFENSE-WIDE	**10,354,868**	**10,928,147**
	NATIONAL GUARD AND RESERVE EQUIPMENT		
	ARMY RESERVE		
001	MISC EQUIPMENT—ARMY RESERVE	155,000	155,000
	NAVY RESERVE		
002	MISC EQUIPMENT—NAVY RESERVE	57,000	57,000
	MARINE CORPS RESERVE		
003	MISC EQUIPMENT—MARINE CORPS RESERVE	23,000	23,000

SEC. 4101. PROCUREMENT
(In Thousands of Dollars)

Line	Item	FY 2027 Request	House Authorized
	AIR FORCE RESERVE		
004	MISC EQUIPMENT—AF RESERVE	155,000	155,000
	ARMY NATIONAL GUARD		
005	MISC EQUIPMENT—ARMY NATIONAL GUARD	305,000	305,000
	AIR NATIONAL GUARD		
006	MISC EQUIPMENT—AIR FORCE NATIONAL GUARD	305,000	305,000
	TOTAL NATIONAL GUARD AND RESERVE EQUIPMENT	**1,000,000**	**1,000,000**
	DEFENSE STRATEGIC CAPITAL CREDIT PROGRAM		
	DEFENSE STRATEGIC CAPITAL CREDIT PROGRAM		
001	OFFICE OF STRATEGIC CAPITAL LOAN PROGRAM	216,000	216,000
	TOTAL DEFENSE STRATEGIC CAPITAL CREDIT PROGRAM.	**216,000**	**216,000**
	TOTAL PROCUREMENT	**257,058,141**	**258,292,453**

TITLE XLII—RESEARCH, DEVELOPMENT, TEST, AND EVALUATION

SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION.

SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION
(In Thousands of Dollars)

Line	Program Element	Item	FY 2027 Request	House Authorized
		RESEARCH, DEVELOPMENT, TEST AND EVALUATION, ARMY		
		BASIC RESEARCH		
001	0601102A	DEFENSE RESEARCH SCIENCES	215,322	215,322
002	0601103A	UNIVERSITY RESEARCH INITIATIVES	63,102	63,102
003	0601104A	UNIVERSITY AND INDUSTRY RESEARCH CENTERS	53,598	61,098
		Foundational Research for biotechnology		[5,000]
		Research Center of Excellence Partnership		[2,500]
005	0601275A	ELECTRONIC WARFARE BASIC RESEARCH	64,031	64,031
006	0601601A	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING BASIC RESEARCH.		2,500
		Army AI Integration Center		[2,500]
		SUBTOTAL BASIC RESEARCH	**396,053**	**406,053**
		APPLIED RESEARCH		
009	0602135A	COUNTER SMALL UNMANNED AERIAL SYSTEMS (C-SUAS) APPLIED RESEARCH.	26,523	29,023
		Enhanced Acoustic UAS Detection and Tracking		[2,500]
010	0602141A	LETHALITY TECHNOLOGY	232,046	242,046
		Applied Armaments Tech for Distributed Lethality		[2,500]
		Dynamic Digital Definition of Armaments Systems		[2,500]
		Rapid Apt Processing Technologies for Hypersonics		[5,000]
011	0602143A	SOLDIER LETHALITY TECHNOLOGY	68,018	88,018
		Advance Medical Simulation Science and Technologies for Warfighters.		[15,000]
		Next Generation Ballistic Plate		[2,500]
		Pathfinder Air Assault		[2,500]
012	0602144A	GROUND TECHNOLOGY	44,146	46,646
		Research on the Soil-Structure Interaction of Buildings Subjected to Blast Loading from Hypersonic Strike Vehicles.		[2,500]
013	0602145A	NEXT GENERATION COMBAT VEHICLE TECHNOLOGY	70,540	75,540
		Standardized Army Battery for Enhanced Performance and Safety.		[5,000]
014	0602146A	NETWORK C3I TECHNOLOGY	53,373	65,873
		Autonomous EMS Dominance & Edge Resilience		[2,500]
		Distributed Aperture Spectrum Dominance		[5,000]
		Enhancing Planning and Rehearsal for Large-Scale Combat Operations.		[5,000]
015	0602147A	LONG RANGE PRECISION FIRES TECHNOLOGY	24,086	31,586
		Digital Arsenal for Solid Rocket Motors		[2,500]

SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION
(In Thousands of Dollars)

Line	Program Element	Item	FY 2027 Request	House Authorized
		PRESTO-Fires Testbed		[5,000]
016	0602148A	FUTURE VERTICLE LIFT TECHNOLOGY	17,727	20,227
		UxS Platform Agnostic Intelligent Robotic Core		[2,500]
017	0602150A	AIR AND MISSILE DEFENSE TECHNOLOGY	36,113	43,613
		AI Integration and Security for IBCS		[5,000]
		C-UAS Testing and Research Center		[2,500]
021	0602183A	AIR PLATFORM APPLIED RESEARCH	43,700	43,700
022	0602184A	SOLDIER APPLIED RESEARCH	2,429	2,429
023	0602213A	C3I APPLIED CYBER	63	63
024	0602275A	ELECTRONIC WARFARE APPLIED RESEARCH	51,184	46,184
		Unjustified growth		[–5,000]
025	0602276A	ELECTRONIC WARFARE CYBER APPLIED RESEARCH	9,857	9,857
026	0602345A	UNMANNED AERIAL SYSTEMS LAUNCHED EFFECTS APPLIED RESEARCH.	22,871	22,871
027	0602386A	BIOTECHNOLOGY FOR MATERIALS—APPLIED RESEARCH	14,979	12,479
		Program decrease		[–2,500]
029	0602785A	MANPOWER/PERSONNEL/TRAINING TECHNOLOGY	14,275	14,275
030	0602787A	MEDICAL TECHNOLOGY	149,221	142,221
		Program decrease		[–7,000]
030A	9999999999	CLASSIFIED PROGRAMS	32,883	32,883
		SUBTOTAL APPLIED RESEARCH	**914,034**	**969,534**
		ADVANCED TECHNOLOGY DEVELOPMENT		
031	0603002A	MEDICAL ADVANCED TECHNOLOGY	17,876	17,876
		Unjustified growth		[–5,000]
		Wearable Blast Overpressure Monitoring System		[5,000]
032	0603007A	MANPOWER, PERSONNEL AND TRAINING ADVANCED TECHNOLOGY.	11,113	11,113
033	0603025A	ARMY AGILE INNOVATION AND DEMONSTRATION	3,325	5,825
		Army EW Sensing and Hunting UAS Payload		[2,500]
035	0603041A	ALL DOMAIN CONVERGENCE ADVANCED TECHNOLOGY	3,575	3,575
036	0603042A	C3I ADVANCED TECHNOLOGY	1,211	3,711
		Imaging Cold Environments using Multispectral Airborne Networks.		[2,500]
037	0603043A	AIR PLATFORM ADVANCED TECHNOLOGY	23,471	20,471
		Program decrease		[–3,000]
038	0603044A	SOLDIER ADVANCED TECHNOLOGY	3,951	3,951
039	0603116A	LETHALITY ADVANCED TECHNOLOGY	31,812	39,312
		Drone Netting Enclosure System for Counter UAS Testing		[2,500]
		Future Armaments Scalable Technologies		[2,500]
		Secure Hypersonic Prototype Manufacturing		[2,500]
040	0603118A	SOLDIER LETHALITY ADVANCED TECHNOLOGY	125,121	120,121
		Automated Paragliders for Paratroopers		[5,000]
		Program decrease		[–10,000]
041	0603119A	GROUND ADVANCED TECHNOLOGY	25,043	30,043
		Intelligent Runway Technology Program		[2,500]
		Next Generation Cracked Armor Laminated Patch Repair Technology.		[2,500]
043	0603135A	COUNTER SMALL UNMANNED AERIAL SYSTEMS (C-SUAS) ADVANCED TECHNOLOGY.	156,520	156,520
044	0603275A	ELECTRONIC WARFARE ADVANCED TECHNOLOGY	156,326	149,326
		Unjustified growth		[–7,000]
045	0603276A	ELECTRONIC WARFARE CYBER ADVANCED TECHNOLOGY	15,278	15,278
046	0603345A	UNMANNED AERIAL SYSTEMS LAUNCHED EFFECTS ADVANCED TECHNOLOGY DEVELOPMENT.	33,129	33,129
047	0603386A	BIOTECHNOLOGY FOR MATERIALS—ADVANCED RESEARCH	22,402	22,402
048	0603457A	C3I CYBER ADVANCED DEVELOPMENT	8,509	8,509
049	0603461A	HIGH PERFORMANCE COMPUTING MODERNIZATION PROGRAM.	215,090	210,090
		Program decrease		[–5,000]
050	0603462A	NEXT GENERATION COMBAT VEHICLE ADVANCED TECHNOLOGY.	118,207	128,207
		Discontinuous thermoplastic materials		[10,000]
051	0603463A	NETWORK C3I ADVANCED TECHNOLOGY	48,490	71,790
		OTM SATCOM Terminals		[23,300]
052	0603464A	LONG RANGE PRECISION FIRES ADVANCED TECHNOLOGY	422,590	430,090
		Missile Delivered Launched Effects- Virtual Test Range		[7,500]
053	0603465A	FUTURE VERTICAL LIFT ADVANCED TECHNOLOGY	14,984	19,984
		Program increase		[5,000]
054	0603466A	AIR AND MISSILE DEFENSE ADVANCED TECHNOLOGY	63,924	78,924
		CWS Enhanced Swarm Defeat Capability		[15,000]
056	0603920A	HUMANITARIAN DEMINING	7,619	7,619
056A	9999999999	CLASSIFIED PROGRAMS	80,717	80,717
		SUBTOTAL ADVANCED TECHNOLOGY DEVELOPMENT.	**1,610,283**	**1,668,583**
		ADVANCED COMPONENT DEVELOPMENT AND PROTOTYPES		

SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION
(In Thousands of Dollars)

Line	Program Element	Item	FY 2027 Request	House Authorized
058	0603305A	ARMY MISSLE DEFENSE SYSTEMS INTEGRATION	8,367	12,367
		High Power Microwave (HPM) Against Lethal Threats (HALT)		[4,000]
059	0603308A	ARMY SPACE SYSTEMS INTEGRATION	59,573	59,573
061	0603619A	LANDMINE WARFARE AND BARRIER—ADV DEV	31,374	31,374
062	0603627A	SMOKE, OBSCURANT AND TARGET DEFEATING SYS-ADV DEV.	5,596	5,596
063	0603639A	TANK AND MEDIUM CALIBER AMMUNITION	277,248	257,248
		Unjustified growth		[–20,000]
064	0603645A	ARMORED SYSTEM MODERNIZATION—ADV DEV	23,594	23,594
065	0603747A	SOLDIER SUPPORT AND SURVIVABILITY	4,109	4,109
066	0603766A	TACTICAL ELECTRONIC SURVEILLANCE SYSTEM—ADV DEV	98,331	113,331
		Harsh Environment Microelectronics Innovation		[15,000]
067	0603774A	NIGHT VISION SYSTEMS ADVANCED DEVELOPMENT	5,310	5,310
068	0603779A	ENVIRONMENTAL QUALITY TECHNOLOGY—DEM/VAL	19,499	19,499
069	0603790A	NATO RESEARCH AND DEVELOPMENT	5,145	5,145
071	0603804A	LOGISTICS AND ENGINEER EQUIPMENT—ADV DEV	12,822	12,822
072	0603807A	MEDICAL SYSTEMS—ADV DEV	1,017	1,017
073	0603827A	SOLDIER SYSTEMS—ADVANCED DEVELOPMENT	56,122	56,122
074	0604017A	ROBOTICS DEVELOPMENT	20,290	20,290
075	0604019A	EXPANDED MISSION AREA MISSILE (EMAM)	235,593	210,593
		Program decrease		[–25,000]
077	0604035A	LOW EARTH ORBIT (LEO) SATELLITE CAPABILITY	319	319
078	0604036A	MULTI-DOMAIN SENSING SYSTEM (MDSS) ADV DEV	99,471	99,471
079	0604037A	TACTICAL INTEL TARGETING ACCESS NODE (TITAN) ADV DEV.	4,123	4,123
080	0604100A	ANALYSIS OF ALTERNATIVES	10,077	10,077
084	0604114A	LOWER TIER AIR MISSILE DEFENSE (LTAMD) SENSOR	162,074	162,074
085	0604115A	TECHNOLOGY MATURATION INITIATIVES	314,671	314,671
086	0604117A	MANEUVER—SHORT RANGE AIR DEFENSE (M-SHORAD)	460,980	460,980
087	0604120A	ASSURED POSITIONING, NAVIGATION AND TIMING (PNT)	18,993	18,993
088	0604121A	SYNTHETIC TRAINING ENVIRONMENT REFINEMENT & PROTOTYPING.	219,137	219,137
089	0604129A	ADVANCED POWER APPLICATIONS	48,000	48,000
091	0604135A	STRATEGIC MID-RANGE FIRES	211,848	211,848
092	0604182A	HYPERSONICS	82,939	82,939
099	0305251A	CYBERSPACE OPERATIONS FORCES AND FORCE SUPPORT	22,889	21,889
		Unjustified growth		[–1,000]
099A	9999999999	CLASSIFIED PROGRAMS	261,466	261,466
		SUBTOTAL ADVANCED COMPONENT DEVELOPMENT AND PROTOTYPES.	**2,780,977**	**2,753,977**
		SYSTEM DEVELOPMENT AND DEMONSTRATION		
100	0604201A	AIRCRAFT AVIONICS	30,658	35,658
		Enhancing Cyber Resilience for Mission Assurance and Supply Chain Security.		[5,000]
101	0604270A	ELECTRONIC WARFARE DEVELOPMENT	2,807	2,807
102	0604601A	INFANTRY SUPPORT WEAPONS	55,296	64,296
		Combat Aviation Aircrew Enhancement – Safety and Lethality		[4,000]
		Operational evaluation of an omnidirectional tactical throwable camera.		[5,000]
103	0604604A	MEDIUM TACTICAL VEHICLES	23,763	23,763
104	0604611A	JAVELIN	10,217	10,217
105	0604622A	FAMILY OF HEAVY TACTICAL VEHICLES	43,003	43,003
108	0604642A	LIGHT TACTICAL WHEELED VEHICLES	6,142	6,142
110	0604710A	NIGHT VISION SYSTEMS—ENG DEV	418,427	418,427
111	0604713A	COMBAT FEEDING, CLOTHING, AND EQUIPMENT	6,701	6,701
112	0604715A	NON-SYSTEM TRAINING DEVICES—ENG DEV	29,685	31,685
		AI-Enabled Weapon System Sensor Integration for Training		[2,000]
113	0604741A	AIR DEFENSE COMMAND, CONTROL AND INTELLIGENCE—ENG DEV.	14,276	14,276
114	0604742A	CONSTRUCTIVE SIMULATION SYSTEMS DEVELOPMENT	5,618	5,618
115	0604746A	AUTOMATIC TEST EQUIPMENT DEVELOPMENT	9,625	9,625
116	0604760A	DISTRIBUTIVE INTERACTIVE SIMULATIONS (DIS)—ENG DEV.	7,883	7,883
117	0604798A	BRIGADE ANALYSIS, INTEGRATION AND EVALUATION	26,602	26,602
118	0604802A	WEAPONS AND MUNITIONS—ENG DEV	124,881	164,881
		Battalion Mortar System Modernization		[10,000]
		Medium Caliber Ammunition Fuzing		[5,000]
		Solid Rocket Second Source Qualification Increase		[25,000]
119	0604804A	LOGISTICS AND ENGINEER EQUIPMENT—ENG DEV	65,238	65,238
120	0604805A	COMMAND, CONTROL, COMMUNICATIONS SYSTEMS—ENG DEV.	5,541	5,541
121	0604807A	MEDICAL MATERIEL/MEDICAL BIOLOGICAL DEFENSE EQUIPMENT—ENG DEV.	9,744	9,744
122	0604808A	LANDMINE WARFARE/BARRIER—ENG DEV	17,586	17,586
123	0604818A	ARMY TACTICAL COMMAND & CONTROL HARDWARE & SOFTWARE.	42,584	42,584
124	0604820A	RADAR DEVELOPMENT	58,260	58,260

SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION
(In Thousands of Dollars)

Line	Program Element	Item	FY 2027 Request	House Authorized
126	0604827A	SOLDIER SYSTEMS—WARRIOR DEM/VAL	5,663	5,663
127	0604852A	SUITE OF SURVIVABILITY ENHANCEMENT SYSTEMS—EMD	78,331	78,331
128	0604854A	ARTILLERY SYSTEMS—EMD	709,192	659,192
		Unjustified growth		[–50,000]
129	0605013A	INFORMATION TECHNOLOGY DEVELOPMENT	121,525	116,525
		Program decrease		[–5,000]
130	0605018A	INTEGRATED PERSONNEL AND PAY SYSTEM-ARMY (IPPS-A)	102,694	102,694
131	0605030A	JOINT TACTICAL NETWORK CENTER (JTNC)	21,561	21,561
132	0605031A	JOINT TACTICAL NETWORK (JTN)	50,390	50,390
133	0605035A	COMMON INFRARED COUNTERMEASURES (CIRCM)	11,573	11,573
134	0605036A	COMBATING WEAPONS OF MASS DESTRUCTION (CWMD)	5,605	5,605
135	0605037A	EVIDENCE COLLECTION AND DETAINEE PROCESSING	5,513	5,513
136	0605038A	NUCLEAR BIOLOGICAL CHEMICAL RECONNAISSANCE VEHICLE (NBCRV) SENSOR SUITE.	13,864	13,864
137	0605041A	DEFENSIVE CYBER TOOL DEVELOPMENT	3,519	3,519
138	0605042A	TACTICAL NETWORK RADIO SYSTEMS (LOW-TIER)	3,804	3,804
139	0605047A	CONTRACT WRITING SYSTEM	4,777	4,777
141	0605051A	AIRCRAFT SURVIVABILITY DEVELOPMENT	106,621	96,621
		Program decrease		[–10,000]
142	0605052A	INDIRECT FIRE PROTECTION CAPABILITY INC 2—BLOCK 1	175,352	175,352
143	0605053A	GROUND ROBOTICS	192,185	182,185
		Low expenditure rates		[–10,000]
144	0605054A	EMERGING TECHNOLOGY INITIATIVES	147,881	164,881
		Vertically integrated advanced processes		[17,000]
145	0605058A	TERMINAL HIGH ALTITUDE AREA DEFENSE (THAAD) RDTE.	1,053,983	1,053,983
146	0605144A	NEXT GENERATION LOAD DEVICE—MEDIUM	2,380	2,380
147	0605148A	TACTICAL INTEL TARGETING ACCESS NODE (TITAN) EMD	35,769	35,769
151	0605224A	MULTI-DOMAIN INTELLIGENCE	49,594	49,594
152	0605231A	PRECISION STRIKE MISSILE (PRSM)	288,304	288,304
153	0605232A	HYPERSONICS EMD	446,616	446,616
154	0605233A	ACCESSIONS INFORMATION ENVIRONMENT (AIE)	33,770	33,770
155	0605235A	STRATEGIC MID-RANGE CAPABILITY	82,550	82,550
157	0605241A	FUTURE LONG RANGE ASSAULT AIRCRAFT DEVELOPMENT	2,140,569	2,267,786
		Program realignment for operational test aircraft		[127,217]
159	0605244A	JOINT REDUCED RANGE ROCKET (JR3)	16,014	16,014
161	0605275A	ELECTRONIC WARFARE SYSTEMS DEVELOPMENT	99,691	99,691
162	0605330A	C2 TRANSPORT	45,370	45,370
163	0605331A	C2 APPLICATIONS	488,401	488,401
164	0605332A	C2 DATA	306,019	306,019
165	0605333A	C2 INFRASTRUCTURE	64,849	64,849
166	0605345A	UNMANNED AERIAL SYSTEMS LAUNCHED EFFECTS SYSTEMS DEVELOPMENT.	816,433	816,433
167	0605347A	COUNTER UNMANNED AERIAL SYSTEMS (UAS) DEVELOPMENT.	359,182	359,182
169	0605457A	ARMY INTEGRATED AIR AND MISSILE DEFENSE (AIAMD)	126,623	126,623
170	0605531A	COUNTER—SMALL UNMANNED AIRCRAFT SYSTEMS SYS DEV & DEMONSTRATION.	695	695
172	0605625A	MANNED GROUND VEHICLE	290,069	290,069
173	0605766A	NATIONAL CAPABILITIES INTEGRATION (MIP)	17,211	17,211
174	0605812A	JOINT LIGHT TACTICAL VEHICLE (JLTV) ENGINEERING AND MANUFACTURING DEVELOPMENT PHASE (EMD).	2,749	2,749
175	0605830A	AVIATION GROUND SUPPORT EQUIPMENT	951	951
176	0303032A	TROJAN—RH12	3,946	3,946
178	0304270A	ELECTRONIC WARFARE DEVELOPMENT	125,301	125,301
178A	9999999999	CLASSIFIED PROGRAMS	89,121	89,121
		SUBTOTAL SYSTEM DEVELOPMENT AND DEMONSTRATION.	**9,760,747**	**9,885,964**
		MANAGEMENT SUPPORT		
179	0604256A	THREAT SIMULATOR DEVELOPMENT	60,233	60,233
180	0604258A	TARGET SYSTEMS DEVELOPMENT	16,488	16,488
181	0604759A	MAJOR T&E INVESTMENT	106,140	106,140
182	0605103A	RAND ARROYO CENTER	10,737	10,737
183	0605301A	ARMY KWAJALEIN ATOLL	7,051	7,051
184	0605326A	CONCEPTS EXPERIMENTATION PROGRAM	55,596	55,596
186	0605601A	ARMY TEST RANGES AND FACILITIES	469,723	479,723
		Space Layer Representation to Enhance Near-Peer Readiness		[10,000]
187	0605602A	ARMY TECHNICAL TEST INSTRUMENTATION AND TARGETS	62,303	62,303
188	0605604A	SURVIVABILITY/LETHALITY ANALYSIS	31,283	31,283
189	0605606A	AIRCRAFT CERTIFICATION	1,983	1,983
190	0605706A	MATERIEL SYSTEMS ANALYSIS	19,013	19,013
191	0605709A	EXPLOITATION OF FOREIGN ITEMS	10,481	10,481
192	0605712A	SUPPORT OF OPERATIONAL TESTING	60,733	60,733
193	0605716A	ARMY EVALUATION CENTER	65,565	65,565
194	0605718A	ARMY MODELING & SIM X-CMD COLLABORATION & INTEG	15,608	15,608
195	0605801A	PROGRAMWIDE ACTIVITIES	52,978	52,978
196	0605803A	TECHNICAL INFORMATION ACTIVITIES	27,004	27,004

SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION
(In Thousands of Dollars)

Line	Program Element	Item	FY 2027 Request	House Authorized
197	0605805A	MUNITIONS STANDARDIZATION, EFFECTIVENESS AND SAFETY.	44,851	62,351
		Demilitarization Process for White Phosphorus Ammunition Items		[10,000]
		Production of Critical Chemicals in a Flexible Manufacturing Facility.		[7,500]
198	0605857A	ENVIRONMENTAL QUALITY TECHNOLOGY MGMT SUPPORT	3,256	3,256
199	0605898A	ARMY DIRECT REPORT HEADQUARTERS—R&D - MHA	54,276	54,276
200	0606002A	RONALD REAGAN BALLISTIC MISSILE DEFENSE TEST SITE	118,585	118,585
201	0606003A	COUNTERINTEL AND HUMAN INTEL MODERNIZATION	5,802	5,802
202	0606118A	AIAMD SOFTWARE DEVELOPMENT & INTEGRATION	653,653	653,653
203	0606942A	ASSESSMENTS AND EVALUATIONS CYBER VULNERABILITIES.	6,468	6,468
		SUBTOTAL MANAGEMENT SUPPORT	**1,959,810**	**1,987,310**
		OPERATIONAL SYSTEM DEVELOPMENT		
205	0603778A	MLRS PRODUCT IMPROVEMENT PROGRAM	17,780	17,780
206	0605024A	ANTI-TAMPER TECHNOLOGY SUPPORT	6,613	16,613
		Secure Microelectronics for Anti-Tamper and Resilient Technology		[10,000]
207	0607101A	COMBATING WEAPONS OF MASS DESTRUCTION (CWMD) PRODUCT IMPROVEMENT.	488	488
208	0607131A	WEAPONS AND MUNITIONS PRODUCT IMPROVEMENT PROGRAMS.	21,553	21,553
209	0607136A	BLACKHAWK PRODUCT IMPROVEMENT PROGRAM	35,147	35,147
210	0607137A	CHINOOK PRODUCT IMPROVEMENT PROGRAM	7,277	7,277
211	0607139A	IMPROVED TURBINE ENGINE PROGRAM		50,000
		Program increase		[50,000]
213	0607145A	APACHE FUTURE DEVELOPMENT	30,759	30,759
214	0607148A	AN/TPQ–53 COUNTERFIRE TARGET ACQUISITION RADAR SYSTEM.	90,981	80,981
		Unjustified growth		[–10,000]
215	0607150A	INTEL CYBER DEVELOPMENT	13,694	13,694
216	0607212A	TENCAP ENHANCEMENTS	20,982	20,982
219	0607665A	FAMILY OF BIOMETRICS	1,640	1,640
220	0607865A	PATRIOT PRODUCT IMPROVEMENT	219,046	219,046
221	0203728A	JOINT AUTOMATED DEEP OPERATION COORDINATION SYSTEM (JADOCS).	11,255	11,255
222	0203735A	COMBAT VEHICLE IMPROVEMENT PROGRAMS	492,364	502,364
		Development and qualification of AGT1500 Abrams tank engine parts.		[10,000]
224	0203752A	AIRCRAFT ENGINE COMPONENT IMPROVEMENT PROGRAM	239	239
225	0203758A	DIGITIZATION	1,615	1,615
226	0203801A	MISSILE/AIR DEFENSE PRODUCT IMPROVEMENT PROGRAM	2,054	2,054
229	0205778A	GUIDED MULTIPLE-LAUNCH ROCKET SYSTEM (GMLRS)	73,639	73,639
232	0303140A	INFORMATION SYSTEMS SECURITY PROGRAM	15,932	15,932
234	0303142A	SATCOM GROUND ENVIRONMENT (SPACE)	4,870	4,870
237	0305179A	INTEGRATED BROADCAST SERVICE (IBS)	6,870	6,870
238	0305219A	MQ–1 GRAY EAGLE UAV	2,590	2,590
239	0708045A	END ITEM INDUSTRIAL PREPAREDNESS ACTIVITIES	68,097	85,097
		Army depot directed energy readiness		[5,000]
		Digital Forge		[12,000]
239A	9999999999	CLASSIFIED PROGRAMS	47,342	47,342
		SUBTOTAL OPERATIONAL SYSTEM DEVELOPMENT	**1,192,827**	**1,269,827**
		SOFTWARE AND DIGITAL TECHNOLOGY PILOT PROGRAMS		
240	0608041A	DEFENSIVE CYBER—SOFTWARE PROTOTYPE DEVELOPMENT.	94,095	91,095
		Program decrease		[–3,000]
		SUBTOTAL SOFTWARE AND DIGITAL TECHNOLOGY PILOT PROGRAMS.	**94,095**	**91,095**
		TOTAL RESEARCH, DEVELOPMENT, TEST AND EVALUATION, ARMY.	**18,708,826**	**19,032,343**
		RESEARCH, DEVELOPMENT, TEST AND EVALUATION, NAVY		
		BASIC RESEARCH		
001	0601103N	UNIVERSITY RESEARCH INITIATIVES		5,000
		Multi-Frequency Satellite Data Reception and Technological Upgrades.		[5,000]
002	0601153N	DEFENSE RESEARCH SCIENCES	525,399	527,899
		Physiological Stress Response Program		[2,500]
		SUBTOTAL BASIC RESEARCH	**525,399**	**532,899**
		APPLIED RESEARCH		
003	0602114N	POWER PROJECTION APPLIED RESEARCH	38,838	43,838
		Hypersonics Correlation Modeling and Simulation		[5,000]
004	0602123N	FORCE PROTECTION APPLIED RESEARCH	137,779	140,279

SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION
(In Thousands of Dollars)

Line	Program Element	Item	FY 2027 Request	House Authorized
		Talent and Technology for Navy Power Systems		[2,500]
005	0602131M	MARINE CORPS LANDING FORCE TECHNOLOGY	57,567	60,067
		Unmanned Logistics		[2,500]
006	0602235N	COMMON PICTURE APPLIED RESEARCH	40,433	40,433
007	0602236N	WARFIGHTER SUSTAINMENT APPLIED RESEARCH	60,350	60,350
008	0602271N	ELECTROMAGNETIC SYSTEMS APPLIED RESEARCH	74,603	74,603
009	0602435N	OCEAN WARFIGHTING ENVIRONMENT APPLIED RESEARCH	64,693	64,693
010	0602651M	JOINT NON-LETHAL WEAPONS APPLIED RESEARCH	4,105	4,105
011	0602747N	UNDERSEA WARFARE APPLIED RESEARCH	52,515	55,015
		Academic Partnerships for Submarine and Undersea Vehicle Research and Manufacturing.		[2,500]
012	0602750N	FUTURE NAVAL CAPABILITIES APPLIED RESEARCH	305,357	300,357
		Program decrease		[–5,000]
013	0602782N	MINE AND EXPEDITIONARY WARFARE APPLIED RESEARCH	24,634	34,634
		Procurement of undersea attritable systems		[10,000]
015	0602861N	SCIENCE AND TECHNOLOGY MANAGEMENT—ONR FIELD ACITIVITIES.	74,378	74,378
		SUBTOTAL APPLIED RESEARCH	**935,252**	**952,752**
		ADVANCED TECHNOLOGY DEVELOPMENT		
016	0603123N	FORCE PROTECTION ADVANCED TECHNOLOGY	50,869	50,869
017	0603271N	ELECTROMAGNETIC SYSTEMS ADVANCED TECHNOLOGY	8,635	8,635
018	0603273N	SCIENCE & TECHNOLOGY FOR NUCLEAR RE-ENTRY SYSTEMS.	114,767	114,767
019	0603640M	USMC ADVANCED TECHNOLOGY DEMONSTRATION (ATD)	287,897	292,897
		Advanced Technology Demonstration		[5,000]
020	0603651M	JOINT NON-LETHAL WEAPONS TECHNOLOGY DEVELOPMENT.	8,727	8,727
021	0603673N	FUTURE NAVAL CAPABILITIES ADVANCED TECHNOLOGY DEVELOPMENT.	445,977	440,977
		Program decrease		[–5,000]
022	0603680N	MANUFACTURING TECHNOLOGY PROGRAM	79,132	114,132
		Solid Rocket Second Source Qualification Increase		[25,000]
		Trusted Radiation-hardened integrated electronics		[10,000]
024	0603758N	NAVY WARFIGHTING EXPERIMENTS AND DEMONSTRATIONS.	66,395	76,395
		Deployable data centers that deliver remote and resilient edge computing.		[10,000]
		SUBTOTAL ADVANCED TECHNOLOGY DEVELOPMENT.	**1,062,399**	**1,107,399**
		ADVANCED COMPONENT DEVELOPMENT AND PROTOTYPES		
027	0603128N	UNMANNED AERIAL SYSTEM	35,706	35,706
029	0603207N	AIR/OCEAN TACTICAL APPLICATIONS	76,141	76,141
030	0603216N	AVIATION SURVIVABILITY	20,010	20,010
031	0603239N	NAVAL CONSTRUCTION FORCES	7,726	7,726
032	0603254N	ASW SYSTEMS DEVELOPMENT	20,070	20,070
033	0603261N	TACTICAL AIRBORNE RECONNAISSANCE	3,239	3,239
034	0603382N	ADVANCED COMBAT SYSTEMS TECHNOLOGY	32,263	38,263
		C-C Embedded Hypersonics Alternative PNT		[6,000]
035	0603502N	SURFACE AND SHALLOW WATER MINE COUNTERMEASURES.	32,451	32,451
036	0603506N	SURFACE SHIP TORPEDO DEFENSE	9,920	9,920
037	0603512N	CARRIER SYSTEMS DEVELOPMENT	8,806	8,806
038	0603525N	PILOT FISH	1,339,052	1,339,052
039	0603536N	RETRACT JUNIPER	275,300	275,300
040	0603542N	RADIOLOGICAL CONTROL	704	704
042	0603561N	UNDERSEA WARFARE SYSTEM DEVELOPMENT	132,885	132,885
044	0603563N	SHIP CONCEPT ADVANCED DESIGN	353,893	363,893
		Hybrid Robotic Automation Demonstration		[10,000]
045	0603564N	SHIP PRELIMINARY DESIGN & FEASIBILITY STUDIES	666,640	666,640
046	0603570N	ADVANCED NUCLEAR POWER SYSTEMS	392,426	392,426
047	0603573N	ADVANCED SURFACE MACHINERY SYSTEMS	269,961	274,961
		Integration of Insulated Bus Pipe (IBP) Into Warship Designs		[5,000]
048	0603576N	CHALK EAGLE	149,351	149,351
049	0603581N	LITTORAL COMBAT SHIP (LCS)	12,576	7,576
		Insufficient justification		[–5,000]
050	0603582N	COMBAT SYSTEM INTEGRATION	18,819	18,819
051	0603595N	OHIO REPLACEMENT	331,577	331,577
052	0603596N	LCS MISSION MODULES	46,239	16,239
		Insufficient justification		[–30,000]
053	0603597N	AUTOMATED TEST AND RE-TEST (ATRT)	18,070	18,070
054	0603598N	ATRT ENTERPRISE RAPID CAPABILITY	87,585	90,085
		Digital Combat Console Capability for Aegis Low Altitude Air Defense Integration.		[2,500]
055	0603599N	FRIGATE DEVELOPMENT	212,041	212,041
056	0603609N	CONVENTIONAL MUNITIONS	10,216	10,216

SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION
(In Thousands of Dollars)

Line	Program Element	Item	FY 2027 Request	House Authorized
057	0603635M	MARINE CORPS GROUND COMBAT/SUPPORT SYSTEM	521,995	501,995
		Unjustified growth		[–20,000]
058	0603654N	JOINT SERVICE EXPLOSIVE ORDNANCE DEVELOPMENT	43,568	43,568
059	0603713N	OCEAN ENGINEERING TECHNOLOGY DEVELOPMENT	15,903	25,903
		Expeditionary Lock-Out Dive Trainer		[10,000]
060	0603721N	ENVIRONMENTAL PROTECTION	19,347	19,347
061	0603724N	NAVY ENERGY PROGRAM	59,591	156,591
		Program increase		[97,000]
062	0603725N	FACILITIES IMPROVEMENT	13,738	18,738
		Robotic Navy Firefighting		[5,000]
063	0603734N	CHALK CORAL	995,658	995,658
064	0603739N	NAVY LOGISTIC PRODUCTIVITY	929	929
065	0603746N	RETRACT MAPLE	655,551	655,551
066	0603748N	LINK PLUMERIA	498,853	498,853
067	0603751N	RETRACT ELM	87,999	87,999
068	0603764M	LINK EVERGREEN	593,835	593,835
069	0603790N	NATO RESEARCH AND DEVELOPMENT	5,513	5,513
070	0603795N	LAND ATTACK TECHNOLOGY	985	985
071	0603851M	JOINT NON-LETHAL WEAPONS TESTING	14,152	14,152
072	0603860N	JOINT PRECISION APPROACH AND LANDING SYSTEMS—DEM/VAL.	73,813	73,813
073	0603889N	COUNTERDRUG RDT&E PROJECTS	6,500	6,500
074	0603925N	DIRECTED ENERGY AND ELECTRIC WEAPON SYSTEMS	94,825	97,325
		Containerized High Energy Laser with Integrated Optical-dazzler and Surveillance.		[5,000]
		Containerized Maritime High Energy Laser Weapon System		[2,500]
		Unjustified growth		[–5,000]
076	0604027N	DIGITAL WARFARE OFFICE	182,205	176,205
		Unjustified growth		[–6,000]
077	0604028N	SMALL AND MEDIUM UNMANNED UNDERSEA VEHICLES	24,598	24,598
078	0604029N	UNMANNED UNDERSEA VEHICLE CORE TECHNOLOGIES	62,460	62,460
081	0604112N	GERALD R. FORD CLASS NUCLEAR AIRCRAFT CARRIER (CVN 78—80).	111,241	111,241
082	0604127N	SURFACE MINE COUNTERMEASURES	17,762	17,762
083	0604272N	TACTICAL AIR DIRECTIONAL INFRARED COUNTERMEASURES (TADIRCM).	14,974	14,974
084	0604286N	NAVY ADVANCED MANUFACTURING	10,016	10,016
085	0604289M	NEXT GENERATION LOGISTICS	24	24
086	0604292N	FUTURE VERTICAL LIFT (MARITIME STRIKE)	5,314	5,314
087	0604295M	MARINE AVIATION DEMONSTRATION/VALIDATION	47,152	47,152
088	0604320M	RAPID TECHNOLOGY CAPABILITY PROTOTYPE	125,999	125,999
089	0604454N	LX (R)	18,574	18,574
090	0604536N	ADVANCED UNDERSEA PROTOTYPING	164,512	164,512
091	0604545N	ADVANCED SHIP BUILDING INDUSTRIAL BASE AND FUTURE SHIP EXPERIMENTAL.		20,000
		Fielding of Unerewed Surveillance Systems		[20,000]
092	0604636N	COUNTER UNMANNED AIRCRAFT SYSTEMS (C-UAS)	20,833	20,833
093	0604659N	PRECISION STRIKE WEAPONS DEVELOPMENT PROGRAM	206,873	206,873
094	0604707N	SPACE AND ELECTRONIC WARFARE (SEW) ARCHITECTURE/ENGINEERING SUPPORT.	8,657	8,657
095	0604786N	OFFENSIVE ANTI-SURFACE WARFARE WEAPON DEVELOPMENT.	104,527	168,527
		Transfer from WPN–17		[64,000]
097	0605513N	UNMANNED SURFACE VEHICLE ENABLING CAPABILITIES	255,135	255,135
098	0605514M	GROUND BASED ANTI-SHIP MISSILE	16,307	16,307
100	0605518N	CONVENTIONAL PROMPT STRIKE (CPS)	1,341,416	1,341,416
101	0105519N	NUCLEAR-ARMED SEA-LAUNCHED CRUISE MISSILE (SLCM-N) SUPPORT.		175,000
		Program adjustment		[175,000]
102	0207147M	COLLABORATIVE COMBAT AIRCRAFT	213,934	213,934
104	0303354N	ASW SYSTEMS DEVELOPMENT—MIP	3,206	3,206
105	0304240M	ADVANCED TACTICAL UNMANNED AIRCRAFT SYSTEM	1,979	1,979
107	0304797N	UNDERSEA ARTIFICIAL INTELLIGENCE / MACHINE LEARNING (AI/ML).	13,563	13,563
		SUBTOTAL ADVANCED COMPONENT DEVELOPMENT AND PROTOTYPES.	**11,237,683**	**11,573,683**
		SYSTEM DEVELOPMENT AND DEMONSTRATION		
108	0603208N	TRAINING SYSTEM AIRCRAFT	80,617	80,617
109	0604038N	MARITIME TARGETING CELL	216,514	216,514
110	0604212N	OTHER HELO DEVELOPMENT	976	976
112	0604215N	STANDARDS DEVELOPMENT	4,399	4,399
113	0604216N	MULTI-MISSION HELICOPTER UPGRADE DEVELOPMENT	88,855	88,855
114	0604230N	WARFARE SUPPORT SYSTEM	73,080	73,080
115	0604231N	COMMAND AND CONTROL SYSTEMS	73,534	73,534
116	0604234N	ADVANCED HAWKEYE	390,260	390,260
117	0604245M	H–1 UPGRADES	66,446	66,446
118	0604261N	ACOUSTIC SEARCH SENSORS	48,875	48,875

SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION
(In Thousands of Dollars)

Line	Program Element	Item	FY 2027 Request	House Authorized
119	0604262N	V–22	252,335	252,335
120	0604264N	AIR CREW SYSTEMS DEVELOPMENT	21,582	21,582
121	0604269N	EA–18	131,683	131,683
122	0604270N	ELECTRONIC WARFARE DEVELOPMENT	168,985	168,985
123	0604273M	EXECUTIVE HELO DEVELOPMENT	69,438	69,438
124	0604274N	NEXT GENERATION JAMMER (NGJ)	50,332	50,332
125	0604280N	JOINT TACTICAL RADIO SYSTEM—NAVY (JTRS-NAVY)	409,318	412,318
		TIMEly Undersea Communications Network		[3,000]
126	0604282N	NEXT GENERATION JAMMER (NGJ) INCREMENT II	497,011	457,011
		Program decrease		[–40,000]
127	0604307N	SURFACE COMBATANT COMBAT SYSTEM ENGINEERING	425,060	425,060
128	0604329N	SMALL DIAMETER BOMB (SDB)	64,428	64,428
129	0604366N	STANDARD MISSILE IMPROVEMENTS	539,279	539,279
130	0604373N	AIRBORNE MCM	8,567	8,567
131	0604378N	NAVAL INTEGRATED FIRE CONTROL—COUNTER AIR SYSTEMS ENGINEERING.	42,177	42,177
132	0604501N	ADVANCED ABOVE WATER SENSORS	67,900	67,900
133	0604503N	SUBMARINE SWFTS MODERNIZATION	195,361	195,361
134	0604504N	AIR CONTROL	41,610	41,610
135	0604512N	SHIPBOARD AVIATION SYSTEMS	30,970	30,970
136	0604516N	SHIP SURVIVABILITY	7,861	7,861
138	0604522N	AIR AND MISSILE DEFENSE RADAR (AMDR) SYSTEM	96,642	96,642
139	0604530N	ADVANCED ARRESTING GEAR (AAG)	60,518	60,518
140	0604558N	NEW DESIGN SSN	237,103	237,103
142	0604567N	SHIP CONTRACT DESIGN/ LIVE FIRE T&E	19,429	19,429
143	0604574N	NAVY TACTICAL COMPUTER RESOURCES	3,415	3,415
144	0604601N	MINE DEVELOPMENT	158,666	158,666
145	0604610N	LIGHTWEIGHT TORPEDO DEVELOPMENT	102,159	102,159
146	0604654N	JOINT SERVICE EXPLOSIVE ORDNANCE DEVELOPMENT	8,509	8,509
147	0604657M	USMC GROUND COMBAT/SUPPORTING ARMS SYSTEMS—ENG DEV.	69,478	69,478
148	0604703N	PERSONNEL, TRAINING, SIMULATION, AND HUMAN FACTORS.	8,316	8,316
149	0604727N	JOINT STANDOFF WEAPON SYSTEMS	1,447	1,447
150	0604755N	SHIP SELF DEFENSE (DETECT & CONTROL)	156,167	156,167
151	0604756N	SHIP SELF DEFENSE (ENGAGE: HARD KILL)	296,261	296,261
152	0604757N	SHIP SELF DEFENSE (ENGAGE: SOFT KILL/EW)	196,761	196,761
153	0604761N	INTELLIGENCE ENGINEERING	6,426	6,426
154	0604771N	MEDICAL DEVELOPMENT	6,900	6,900
155	0604777N	NAVIGATION/ID SYSTEM	3,388	3,388
156	0604850N	SSN(X)	315,914	315,914
157	0605013M	INFORMATION TECHNOLOGY DEVELOPMENT	14,380	14,380
158	0605013N	INFORMATION TECHNOLOGY DEVELOPMENT	149,089	149,089
159	0605024N	ANTI-TAMPER TECHNOLOGY SUPPORT	3,459	3,459
160	0605180N	TACAMO MODERNIZATION	1,662,723	1,552,723
		Contract delay		[–110,000]
161	0605212M	CH–53K RDTE	139,273	139,273
162	0605215N	MISSION PLANNING	82,618	82,618
163	0605217N	COMMON AVIONICS	133,855	133,855
164	0605220N	SHIP TO SHORE CONNECTOR (SSC)	4,519	4,519
165	0605285N	NEXT GENERATION FIGHTER	68,498	68,498
167	0605450M	JOINT AIR-TO-GROUND MISSILE (JAGM)	189,866	189,866
168	0605500N	MULTI-MISSION MARITIME AIRCRAFT (MMA)	87,173	87,173
169	0605504N	MULTI-MISSION MARITIME (MMA) INCREMENT III	52,951	52,951
170	0605516N	LONG RANGE FIRES	186,735	186,735
171	0605611M	MARINE CORPS ASSAULT VEHICLES SYSTEM DEVELOPMENT & DEMONSTRATION.	12,461	12,461
172	0605813M	JOINT LIGHT TACTICAL VEHICLE (JLTV) SYSTEM DEVELOPMENT & DEMONSTRATION.	2,413	2,413
173	0204202N	DESTROYERS GUIDED MISSILE (DDG–1000)	50,166	50,166
174	0301377N	COUNTERING ADVANCED CONVENTIONAL WEAPONS (CACW).	15,563	15,563
175	0302315N	NON-KINETIC COUNTERMEASURE SUPPORT	23,146	23,146
181	0304785N	ISR & INFO OPERATIONS	274,478	274,478
183	0306250M	CYBER OPERATIONS TECHNOLOGY DEVELOPMENT	8,962	8,962
		SUBTOTAL SYSTEM DEVELOPMENT AND DEMONSTRATION.	**8,977,280**	**8,830,280**
		MANAGEMENT SUPPORT		
184	0604256N	THREAT SIMULATOR DEVELOPMENT	16,453	16,453
185	0604258N	TARGET SYSTEMS DEVELOPMENT	22,653	17,653
		Unjustified growth		[–5,000]
186	0604759N	MAJOR T&E INVESTMENT	112,458	104,458
		Unjustified growth		[–8,000]
187	0605152N	STUDIES AND ANALYSIS SUPPORT—NAVY	4,336	4,336
188	0605154N	CENTER FOR NAVAL ANALYSES	28,310	28,310
191	0605853N	MANAGEMENT, TECHNICAL & INTERNATIONAL SUPPORT	124,898	124,898
192	0605856N	STRATEGIC TECHNICAL SUPPORT	4,260	4,260

SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION
(In Thousands of Dollars)

Line	Program Element	Item	FY 2027 Request	House Authorized
193	0605863N	RDT&E SHIP AND AIRCRAFT SUPPORT	170,699	170,699
194	0605864N	TEST AND EVALUATION SUPPORT	470,492	470,492
195	0605865N	OPERATIONAL TEST AND EVALUATION CAPABILITY	31,902	31,902
196	0605866N	NAVY SPACE AND ELECTRONIC WARFARE (SEW) SUPPORT	21,498	21,498
197	0605867N	SEW SURVEILLANCE/RECONNAISSANCE SUPPORT	25,144	25,144
198	0605873M	MARINE CORPS PROGRAM WIDE SUPPORT	70,013	70,013
199	0605898N	MANAGEMENT HQ—R&D	33,533	33,533
200	0606295M	MARINE AVIATION DEVELOPMENTAL MANAGEMENT AND SUPPORT.	19,165	19,165
201	0606355N	WARFARE INNOVATION MANAGEMENT	35,931	35,931
202	0606942N	ASSESSMENTS AND EVALUATIONS CYBER VULNERABILITIES.	11,282	11,282
203	0305327N	INSIDER THREAT	2,214	2,214
204	0902498N	MANAGEMENT HEADQUARTERS (DEPARTMENTAL SUPPORT ACTIVITIES).	2,054	2,054
		SUBTOTAL MANAGEMENT SUPPORT	**1,207,295**	**1,194,295**
		OPERATIONAL SYSTEM DEVELOPMENT		
208	0604840M	F–35 C2D2	469,779	469,779
209	0604840N	F–35 C2D2	428,545	428,545
210	0605520M	MARINE CORPS AIR DEFENSE WEAPONS SYSTEMS	133,041	133,041
211	0607658N	COOPERATIVE ENGAGEMENT CAPABILITY (CEC)	120,782	120,782
212	0101221N	STRATEGIC SUB & WEAPONS SYSTEM SUPPORT	1,051,736	1,051,736
213	0101224N	SSBN SECURITY TECHNOLOGY PROGRAM	65,856	65,856
214	0101226N	SUBMARINE ACOUSTIC WARFARE DEVELOPMENT	114,279	114,279
215	0101402N	NAVY STRATEGIC COMMUNICATIONS	88,572	88,572
216	0204136N	F/A–18 SQUADRONS	271,429	278,429
		Spiking Neuromorphic Advanced Processing		[7,000]
218	0204229N	TOMAHAWK AND TOMAHAWK MISSION PLANNING CENTER (TMPC).	76,653	76,653
219	0204311N	INTEGRATED SURVEILLANCE SYSTEM	71,901	71,901
220	0204313N	SHIP-TOWED ARRAY SURVEILLANCE SYSTEMS	954	954
221	0204413N	AMPHIBIOUS TACTICAL SUPPORT UNITS (DISPLACEMENT CRAFT).	1,526	1,526
222	0204460M	GROUND/AIR TASK ORIENTED RADAR (G/ATOR)	66,255	66,255
223	0204571N	CONSOLIDATED TRAINING SYSTEMS DEVELOPMENT	115,839	115,839
224	0204575N	ELECTRONIC WARFARE (EW) READINESS SUPPORT	198,560	198,560
225	0205601N	ANTI-RADIATION MISSILE IMPROVEMENT	80,491	72,442
		Program decrease		[–8,049]
227	0205632N	MK–48 ADCAP	123,011	123,011
228	0205633N	AVIATION IMPROVEMENTS	108,505	97,655
		Program decrease		[–10,850]
229	0205675N	OPERATIONAL NUCLEAR POWER SYSTEMS	252,893	252,893
230	0206313M	MARINE CORPS COMMUNICATIONS SYSTEMS	268,983	248,983
		Program decrease		[–20,000]
232	0206623M	MARINE CORPS GROUND COMBAT/SUPPORTING ARMS SYSTEMS.	79,031	79,031
233	0206624M	MARINE CORPS COMBAT SERVICES SUPPORT	19,915	19,915
234	0206625M	USMC INTELLIGENCE/ELECTRONIC WARFARE SYSTEMS	149,055	139,055
		Program decrease		[–10,000]
235	0207161N	TACTICAL AIM MISSILES	122,518	110,267
		Program decrease		[–12,251]
236	0207163N	ADVANCED MEDIUM RANGE AIR-TO-AIR MISSILE (AMRAAM)	24,675	24,675
237	0207255N	MQ–25 STINGRAY	513,308	513,308
238	0208043N	PLANNING AND DECISION AID SYSTEM (PDAS)	3,491	3,491
242	0303138N	AFLOAT NETWORKS	68,369	68,369
243	0303140N	INFORMATION SYSTEMS SECURITY PROGRAM	79,128	79,128
244	0305192N	MILITARY INTELLIGENCE PROGRAM (MIP) ACTIVITIES	5,187	5,187
247	0305220N	MQ–4C TRITON	10,515	10,515
248	0305232M	RQ–11 UAV	19,842	19,842
249	0305241N	MULTI-INTELLIGENCE SENSOR DEVELOPMENT	49,898	49,898
250	0305242M	UNMANNED AERIAL SYSTEMS (UAS) PAYLOADS (MIP)	20,750	20,750
251	0305421N	MQ–4C TRITON MODERNIZATION	344,890	344,890
252	0307577N	INTELLIGENCE MISSION DATA (IMD)	787	787
253	0308601N	MODELING AND SIMULATION SUPPORT	16,401	16,401
254	0702207N	DEPOT MAINTENANCE (NON-IF)	8,097	8,097
255	0708730N	MARITIME TECHNOLOGY (MARITECH)	1,710	1,710
255A	9999999999	CLASSIFIED PROGRAMS	2,755,838	2,755,838
		SUBTOTAL OPERATIONAL SYSTEM DEVELOPMENT	**8,402,995**	**8,348,845**
		SOFTWARE AND DIGITAL TECHNOLOGY PILOT PROGRAMS		
256	0608013N	RISK MANAGEMENT INFORMATION—SOFTWARE PILOT PROGRAM.	13,017	13,017
257	0608231N	MARITIME TACTICAL COMMAND AND CONTROL (MTC2)—SOFTWARE PILOT PROGRAM.	25,299	25,299
		SUBTOTAL SOFTWARE AND DIGITAL TECHNOLOGY PILOT PROGRAMS.	**38,316**	**38,316**

SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION
(In Thousands of Dollars)

Line	Program Element	Item	FY 2027 Request	House Authorized
		TOTAL RESEARCH, DEVELOPMENT, TEST AND EVALUATION, NAVY.	**32,386,619**	**32,578,469**
		RESEARCH, DEVELOPMENT, TEST AND EVALUATION, AIR FORCE		
		BASIC RESEARCH		
001	0601102F	DEFENSE RESEARCH SCIENCES	296,535	296,535
002	0601103F	UNIVERSITY RESEARCH INITIATIVES	91,394	91,394
		SUBTOTAL BASIC RESEARCH	**387,929**	**387,929**
		APPLIED RESEARCH		
003	0602020F	FUTURE AF CAPABILITIES APPLIED RESEARCH	44,029	44,029
005	0602102F	MATERIALS	139,872	149,872
		Advanced Composites in Hypersonics and Attritable Aircraft Research.		[10,000]
007	0602202F	HUMAN EFFECTIVENESS APPLIED RESEARCH	103,170	103,170
008	0602203F	AEROSPACE SYSTEMS TECHNOLOGIES	397,809	402,809
		Reusable Hypersonics Development and Transition		[5,000]
009	0602204F	AEROSPACE SENSORS	164,962	169,962
		Microelectronic manufacturing development		[5,000]
011	0602298F	SCIENCE AND TECHNOLOGY MANAGEMENT— MAJOR HEADQUARTERS ACTIVITIES.	10,285	10,285
012	0602336F	NUCLEAR DELIVERY SYSTEMS TECH EXPLORATION	27,031	27,031
013	0602602F	CONVENTIONAL MUNITIONS	130,146	130,146
014	0602605F	DIRECTED ENERGY TECHNOLOGY	91,798	91,798
015	0602788F	DOMINANT INFORMATION SCIENCES AND METHODS	149,174	159,174
		Autonomous Battle Management Across the full Spectrum of Conflict.		[2,500]
		Distributed Quantum Networking Testbed and Quantum Cloud Computing Environment.		[2,500]
		Future Flag Operational Experimentation Testbed		[2,500]
		Photonic Quantum Computing		[2,500]
		SUBTOTAL APPLIED RESEARCH	**1,258,276**	**1,288,276**
		ADVANCED TECHNOLOGY DEVELOPMENT		
016	0603032F	FUTURE AF INTEGRATED TECHNOLOGY DEMOS	282,004	282,004
017	0603112F	ADVANCED MATERIALS FOR WEAPON SYSTEMS	32,808	37,808
		Hypersonics manufacturing development		[5,000]
018	0603199F	SUSTAINMENT SCIENCE AND TECHNOLOGY (S&T)	13,277	13,277
019	0603203F	ADVANCED AEROSPACE SENSORS	72,149	72,149
020	0603211F	AEROSPACE TECHNOLOGY DEV/DEMO	260,212	310,212
		Advanced High Mach Turbine Engines Using Additive Manufacturing.		[2,500]
		CCA Propulsion Integration		[20,000]
		Solid Rocket Second Source Qualification Increase		[25,000]
		Turboelectric Adaptive Engine Demonstration		[2,500]
022	0603273F	SCIENCE & TECHNOLOGY FOR NUCLEAR RE-ENTRY SYSTEMS.	165,949	165,949
023	0603456F	HUMAN EFFECTIVENESS ADVANCED TECHNOLOGY DEVELOPMENT.	20,338	20,338
024	0603601F	CONVENTIONAL WEAPONS TECHNOLOGY	131,397	131,397
025	0603605F	ADVANCED WEAPONS TECHNOLOGY	13,744	13,744
026	0603680F	MANUFACTURING TECHNOLOGY PROGRAM	99,908	102,408
		Virtual, Augmented, and Mixed Reality Readiness		[2,500]
027	0603788F	BATTLESPACE KNOWLEDGE DEVELOPMENT AND DEMONSTRATION.	31,938	41,938
		Nationwide Integration of Time Resiliency for Operations		[2,500]
		Scalable Collaborative Autonomy for Unmanned Systems		[2,500]
		Secure Hardened Architecture for Radiation Environments		[5,000]
028	0604776F	DEPLOYMENT & DISTRIBUTION ENTERPRISE R&D	29,109	24,109
		Program decrease		[–5,000]
		SUBTOTAL ADVANCED TECHNOLOGY DEVELOPMENT.	**1,152,833**	**1,215,333**
		ADVANCED COMPONENT DEVELOPMENT AND PROTOTYPES		
030	0603036F	MODULAR ADVANCED MISSILE	15,099	15,099
031	0603260F	INTELLIGENCE ADVANCED DEVELOPMENT	4,012	4,012
033	0603742F	COMBAT IDENTIFICATION TECHNOLOGY	25,888	25,888
034	0603790F	NATO RESEARCH AND DEVELOPMENT	2,320	2,320
035	0603851F	INTERCONTINENTAL BALLISTIC MISSILE—DEM/VAL	72,112	72,112
036	0604001F	NC3 ADVANCED CONCEPTS	14,394	14,394
037	0604003F	ADVANCED BATTLE MANAGEMENT SYSTEM (ABMS)	1,040,945	1,040,945
039	0604005F	NC3 COMMERCIAL DEVELOPMENT & PROTOTYPING	61,355	61,355
041	0604009F	AFWERX	3,589	6,089
		Ultra-Short Take-Off and Lift Aircraft Development		[2,500]
042	0604010F	NEXT GENERATION ADAPTIVE PROPULSION	513,681	462,313

SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION
(In Thousands of Dollars)

Line	Program Element	Item	FY 2027 Request	House Authorized
		Program decrease		[–51,368]
043	0604015F	LONG RANGE STRIKE—BOMBER	2,862,677	2,862,677
046	0604033F	HYPERSONICS PROTOTYPING	345,769	345,769
047	0604041F	FAMILY OF AFFORDABLE MASS MISSILES (FAMM)	525,223	472,701
		Program decrease		[–52,522]
048	0604060F	NORAD & USNORTHCOM (N&NC) EXPERIMENTATION	39,257	39,257
049	0604183F	HYPERSONICS PROTOTYPING—HYPERSONIC ATTACK CRUISE MISSILE (HACM).	806,142	806,142
050	0604257F	ADVANCED TECHNOLOGY AND SENSORS	38,756	38,756
052	0604317F	TECHNOLOGY TRANSFER	2,196	2,196
053	0604327F	HARD AND DEEPLY BURIED TARGET DEFEAT SYSTEM (HDBTDS) PROGRAM.	186,385	186,385
054	0604336F	NUCLEAR DELIVERY SYSTEMS PROTOTYPING	91,550	91,550
055	0604343F	ADVANCED TANKER SYSTEMS	13,036	13,036
056	0604414F	CYBER RESILIENCY OF WEAPON SYSTEMS-ACS	44,377	44,377
057	0604609F	REQUIREMENTS ANALYSIS & CONCEPT MATURATION	57,575	57,575
058	0604668F	JOINT TRANSPORTATION MANAGEMENT SYSTEM (JTMS)	57,802	57,802
059	0604776F	DEPLOYMENT & DISTRIBUTION ENTERPRISE R&D	5,136	5,136
060	0604858F	TECH TRANSITION PROGRAM	166,061	163,455
		AI Hardware and Software for Sensors and Countermeasures		[5,000]
		Critical Additive Advanced Manufacturing		[9,000]
		Program decrease		[–16,606]
061	0604860F	OPERATIONAL ENERGY AND INSTALLATION RESILIENCE	61,000	183,000
		Program increase		[122,000]
064	0606004F	NUCLEAR ENTERPRISE RESEARCH & DEVELOPMENT	1,105	1,105
065	0606005F	DIGITAL TRANSFORMATION OFFICE	183,398	183,398
067	0207147F	COLLABORATIVE COMBAT AIRCRAFT	1,373,740	1,236,366
		Program decrease		[–137,374]
068	0207179F	AUTONOMOUS COLLABORATIVE PLATFORMS	57,217	51,496
		Program decrease		[–5,721]
069	0207420F	COMBAT IDENTIFICATION	1,692	1,692
071	0207455F	THREE DIMENSIONAL LONG-RANGE RADAR (3DELRR)	22,335	22,335
072	0207522F	AIRBASE AIR DEFENSE SYSTEMS (ABADS)	85,305	85,305
073	0207606F	JOINT SIMULATION ENVIRONMENT (JSE)	302,801	302,801
074	0208030F	WAR RESERVE MATERIEL—AMMUNITION	14,663	14,663
075	0302060F	LOOKING GLASS NEXT	65,277	65,277
076	0303010F	AF ISR DIGITAL INFRASTRUCTURE	24,455	24,455
077	0305236F	COMMON DATA LINK EXECUTIVE AGENT (CDL EA)	26,401	23,761
		Program decrease		[–2,640]
079	0305913F	PERSISTENT SURVEILLANCE	29,325	29,325
080	0701200F	ENTERPRISE SELECT CLASS II	949	949
081	0708051F	RAPID SUSTAINMENT MODERNIZATION (RSM)	27,475	27,475
082	0808736F	SPECIAL VICTIM ACCOUNTABILITY AND INVESTIGATION	1,652	1,652
083	0808737F	INTEGRATED PRIMARY PREVENTION	4,271	4,271
084	0901410F	CONTRACTING INFORMATION TECHNOLOGY SYSTEM	25,815	25,815
085	1206415F	U.S. SPACE COMMAND RESEARCH AND DEVELOPMENT SUPPORT.	34,719	34,719
		SUBTOTAL ADVANCED COMPONENT DEVELOPMENT AND PROTOTYPES.	**9,338,932**	**9,211,201**
		SYSTEM DEVELOPMENT AND DEMONSTRATION		
086	0604200F	FUTURE ADVANCED WEAPON ANALYSIS & PROGRAMS	35,142	35,142
087	0604201F	PNT RESILIENCY, MODS, AND IMPROVEMENTS	710,780	710,780
088	0604222F	NUCLEAR WEAPONS SUPPORT	86,921	86,921
089	0604270F	ELECTRONIC WARFARE DEVELOPMENT	260,233	220,233
		Program decrease		[–40,000]
090	0604281F	TACTICAL DATA NETWORKS ENTERPRISE	110,151	110,151
091	0604287F	PHYSICAL SECURITY EQUIPMENT	8,743	8,743
092	0604288F	SURVIVABLE AIRBORNE OPERATIONS CENTER (SAOC)	2,218,921	2,218,921
093	0604602F	ARMAMENT/ORDNANCE DEVELOPMENT	96,762	87,086
		Program decrease		[–9,676]
094	0604604F	SUBMUNITIONS	3,599	3,599
095	0604617F	AGILE COMBAT SUPPORT	19,348	19,348
096	0604706F	LIFE SUPPORT SYSTEMS	21,328	21,328
097	0604735F	COMBAT TRAINING RANGES	132,783	119,505
		Program decrease		[–13,278]
098	0604932F	LONG RANGE STANDOFF WEAPON	565,679	565,679
100	0605056F	OPEN ARCHITECTURE MANAGEMENT	43,482	39,134
		Program decrease		[–4,348]
101	0605223F	ADVANCED PILOT TRAINING	72,174	64,957
		Program decrease		[–7,217]
102	0605238F	GROUND BASED STRATEGIC DETERRENT EMD	4,521,370	4,521,370
103	0605296F	MICROELECTRONICS SECURE ENCLAVE	224,664	220,664
		Unjustified growth		[–4,000]
104	0101125F	NUCLEAR WEAPONS MODERNIZATION	23,066	23,066
105	0102417F	OVER-THE-HORIZON BACKSCATTER RADAR	173,975	173,975
106	0207039F	COGNITIVE ELECTROMAGNETIC WARFARE	50,496	50,496
107	0207110F	F–47	5,037,904	4,971,525

SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION
(In Thousands of Dollars)

Line	Program Element	Item	FY 2027 Request	House Authorized
		Program decrease		[–66,379]
108	0207279F	ISOLATED PERSONNEL SURVIVABILITY AND RECOVERY	16,001	16,001
109	0207328F	STAND IN ATTACK WEAPON	115,882	115,882
110	0207407F	ELECTROMAGNETIC BATTLE MANAGEMENT (EMBM)	45,322	45,322
111	0207701F	FULL COMBAT MISSION TRAINING	6,501	6,501
112	0303008F	SATURN	4,771	4,771
116	0305282F	JOINT FIRES NETWORK (JFN)	313,982	313,982
117	0401221F	KC–46A TANKER SQUADRONS	543,788	543,788
118	0401319F	VC–25B	555,195	555,195
119	0401334F	LARGE AIRCRAFT SURVIVABILITY SYSTEMS (LASS)	17,996	17,996
120	0701212F	AUTOMATED TEST SYSTEMS	15,900	15,900
121	0804772F	TRAINING DEVELOPMENTS	4,947	4,947
		SUBTOTAL SYSTEM DEVELOPMENT AND DEMONSTRATION.	**16,057,806**	**15,912,908**
		MANAGEMENT SUPPORT		
123	0604256F	THREAT SIMULATOR DEVELOPMENT	44,526	44,526
124	0604759F	MAJOR T&E INVESTMENT	235,405	220,405
		Program decrease		[–15,000]
125	0605101F	RAND PROJECT AIR FORCE	13,312	13,312
127	0605712F	INITIAL OPERATIONAL TEST & EVALUATION	13,562	13,562
128	0605807F	TEST AND EVALUATION SUPPORT	1,802,502	1,747,802
		Digital Knowledge Model Upgrades		[5,300]
		Hypersonic Ground Testing Modernization		[30,000]
		Program decrease		[–90,000]
131	0605829F	ACQ WORKFORCE- CYBER, NETWORK, & BUS SYS	439,592	437,592
		Program decrease		[–2,000]
132	0605831F	ACQ WORKFORCE- CAPABILITY INTEGRATION	1,206,669	1,206,669
134	0605833F	ACQ WORKFORCE- NUCLEAR SYSTEMS	342,650	342,650
135	0605898F	MANAGEMENT HQ—R&D	6,209	6,209
136	0605976F	FACILITIES RESTORATION AND MODERNIZATION—TEST AND EVALUATION SUPPORT.	367,369	367,369
137	0605978F	FACILITIES SUSTAINMENT—TEST AND EVALUATION SUPPORT.	298,924	298,924
138	0606017F	REQUIREMENTS ANALYSIS AND MATURATION	21,678	19,511
		Program decrease		[–2,167]
139	0606398F	MANAGEMENT HQ—T&E	7,507	7,507
140	0208201F	OFFENSIVE SMALL UNMANNED AIRCRAFT SYSTEMS (SUAS)	30,187	30,187
141	0303255F	COMMAND, CONTROL, COMMUNICATION, AND COMPUTERS (C4)—STRATCOM.	18,068	18,068
142	0308602F	ENTEPRISE INFORMATION SERVICES (EIS)	80,342	80,342
143	0702806F	ACQUISITION AND MANAGEMENT SUPPORT	12,132	10,919
		Program decrease		[–1,213]
144	0804776F	ADVANCED DISTRIBUTED LEARNING	238	238
145	0901215F	PRODUCTIVITY INVESTMENTS	4,017	4,017
147	1001004F	INTERNATIONAL ACTIVITIES	4,514	4,514
		SUBTOTAL MANAGEMENT SUPPORT	**4,949,403**	**4,874,323**
		OPERATIONAL SYSTEM DEVELOPMENT		
148	0604222F	NUCLEAR WEAPONS SUPPORT	10,029	10,029
149	0604233F	SPECIALIZED UNDERGRADUATE FLIGHT TRAINING	22,071	22,071
150	0604283F	BATTLE MGMT COM & CTRL SENSOR DEVELOPMENT	44,187	44,187
152	0604840F	F–35 C2D2	1,128,748	1,138,748
		Supply Chain Advanced Manufacturing		[10,000]
153	0605018F	AF INTEGRATED PERSONNEL AND PAY SYSTEM (AF-IPPS)	31,777	31,777
154	0605024F	ANTI-TAMPER TECHNOLOGY EXECUTIVE AGENCY	130,610	117,549
		Program decrease		[–13,061]
155	0605117F	FOREIGN MATERIEL ACQUISITION AND EXPLOITATION	4,676	4,676
156	0605229F	HH–60W	87,881	87,881
157	0605278F	HC/MC–130 RECAP RDT&E	34,932	34,932
158	0606018F	NC3 INTEGRATION	36,521	36,521
159	0101113F	B–52 SQUADRONS	1,478,648	1,478,648
160	0101122F	AIR-LAUNCHED CRUISE MISSILE (ALCM)	570	570
161	0101126F	B–1B SQUADRONS	273,552	273,552
162	0101127F	B–2 SQUADRONS	418,178	398,178
		Slow execution		[–20,000]
163	0101213F	MINUTEMAN SQUADRONS	79,313	79,313
164	0101316F	WORLDWIDE JOINT STRATEGIC COMMUNICATIONS	44,424	44,424
165	0101318F	SERVICE SUPPORT TO STRATCOM—GLOBAL STRIKE	56,203	56,203
166	0101328F	ICBM REENTRY VEHICLES	733,182	733,182
168	0102110F	MH–139A	7,046	7,046
169	0102326F	REGION/SECTOR OPERATION CONTROL CENTER MODERNIZATION PROGRAM.	709	709
171	0202834F	AVIATION SUPPORT EQUIPMENT—GENERAL	1,028	1,028
172	0203345F	OPERATIONS SECURITY (OPSEC)	45,000	45,000
173	0205219F	MQ–9 UAV	16,723	16,723
174	0205671F	JOINT COUNTER RCIED ELECTRONIC WARFARE	2,816	2,816
176	0207133F	F–16 SQUADRONS	527,739	527,739

SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION
(In Thousands of Dollars)

Line	Program Element	Item	FY 2027 Request	House Authorized
177	0207134F	F–15E SQUADRONS	322,889	322,889
178	0207136F	MANNED DESTRUCTIVE SUPPRESSION	8,128	8,128
179	0207138F	F–22A SQUADRONS	950,375	950,375
180	0207142F	F–35 SQUADRONS	47,388	47,388
181	0207146F	F–15EX	133,274	133,274
182	0207161F	TACTICAL AIM MISSILES	98,861	93,975
		Dual Mode APKWS		[5,000]
		Program decrease		[–9,886]
183	0207163F	ADVANCED MEDIUM RANGE AIR-TO-AIR MISSILE (AMRAAM)	53,277	53,277
184	0207172F	JOINT ADVANCED TACTICAL MISSILE (JATM)	500,422	500,422
187	0207242F	SPECIAL PROGRAM APPLICATIONS	35,149	35,149
188	0207247F	AF TENCAP	50,913	50,913
189	0207249F	PRECISION ATTACK SYSTEMS PROCUREMENT	14,602	14,602
190	0207253F	COMPASS CALL	66,514	66,514
191	0207268F	AIRCRAFT ENGINE COMPONENT IMPROVEMENT PROGRAM	205,938	205,938
192	0207325F	JOINT AIR-TO-SURFACE STANDOFF MISSILE (JASSM)	133,092	133,092
193	0207327F	SMALL DIAMETER BOMB (SDB)	25,497	25,497
194	0207410F	AIR & SPACE OPERATIONS CENTER (AOC)	158,871	142,984
		Program decrease		[–15,887]
195	0207412F	CONTROL AND REPORTING CENTER (CRC)	18,137	18,137
196	0207418F	AFSPECWAR—TACP	5,206	5,206
198	0207431F	COMBAT AIR INTELLIGENCE SYSTEM ACTIVITIES	33,700	33,700
199	0207438F	THEATER BATTLE MANAGEMENT (TBM) C4I	7,014	7,014
200	0207439F	ELECTROMAGNETIC WARFARE INT REPROG (EWIR)	73,523	73,523
202	0207452F	DCAPES	5,254	5,254
203	0207457F	AIR FORCE SPECIAL WARFARE (SPECWAR)	24,423	24,423
204	0207461F	FLIGHT OPERATIONS SYSTEMS	15,978	15,978
205	0207521F	AIR FORCE CALIBRATION PROGRAMS	2,220	2,220
207	0207590F	SEEK EAGLE	36,710	36,710
208	0207611F	READINESS DECISION SUPPORT ENTERPRISE	6,823	6,823
209	0207697F	DISTRIBUTED TRAINING AND EXERCISES	83,659	73,659
		Program decrease		[–10,000]
210	0207701F	FULL COMBAT MISSION TRAINING	6,644	6,644
211	0208006F	MISSION PLANNING SYSTEMS	122,175	109,958
		Program decrease		[–12,217]
212	0208007F	TACTICAL DECEPTION	48,857	43,972
		Program decrease		[–4,885]
213	0208087F	DISTRIBUTED CYBER WARFARE OPERATIONS	71,868	69,868
		Unjustified growth		[–2,000]
214	0208088F	AF DEFENSIVE CYBERSPACE OPERATIONS	76,758	76,758
218	0208288F	INTEL DATA APPLICATIONS	7,511	17,511
		FireFly algorithm development		[10,000]
219	0301025F	GEOBASE	403	403
226	0301377F	COUNTERING ADVANCED CONVENTIONAL WEAPONS (CACW).	1,343	1,343
228	0301401F	AF MULTI-DOMAIN NON-TRADITIONAL ISR BATTLESPACE AWARENESS.	2,754	2,754
229	0302015F	E–4B NATIONAL AIRBORNE OPERATIONS CENTER (NAOC)	50,873	50,873
230	0302315F	NON-KINETIC COUNTERMEASURE SUPPORT	4,024	4,024
233	0303131F	MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NETWORK (MEECN).	254,837	254,837
234	0303133F	HIGH FREQUENCY RADIO SYSTEMS	33,215	33,215
235	0303140F	INFORMATION SYSTEMS SECURITY PROGRAM	117,658	117,658
236	0303248F	ALL DOMAIN COMMON PLATFORM	71,312	71,312
238	0304100F	STRATEGIC MISSION PLANNING & EXECUTION SYSTEM (SMPES).	89,663	89,663
239	0304109F	THRESHER	109	109
242	0304260F	AIRBORNE SIGINT ENTERPRISE	98,319	98,319
243	0304310F	COMMERCIAL ECONOMIC ANALYSIS	1,713	1,713
246	0304784F	LONG ENDURANCE—AIRBORNE ISR	16,570	16,570
249	0305022F	ISR MODERNIZATION & AUTOMATION DVMT (IMAD)	16,188	16,188
250	0305099F	GLOBAL AIR TRAFFIC MANAGEMENT (GATM)	4,210	4,210
251	0305103F	CYBER SECURITY INITIATIVE	318	318
252	0305111F	WEATHER SERVICE	29,331	29,331
253	0305114F	AIR TRAFFIC CONTROL, APPROACH, AND LANDING SYSTEM (ATCALS).	61,895	61,895
254	0305116F	AERIAL TARGETS	1,704	1,704
257	0305128F	SECURITY AND INVESTIGATIVE ACTIVITIES	9,642	9,642
258	0305146F	DEFENSE JOINT COUNTERINTELLIGENCE ACTIVITIES	2,469	2,469
259	0305155F	THEATER NUCLEAR WEAPON STORAGE & SECURITY SYSTEM.	24,364	24,364
261	0305179F	INTEGRATED BROADCAST SERVICE (IBS)	18,266	18,266
262	0305206F	AIRBORNE RECONNAISSANCE SYSTEMS	34,273	34,273
263	0305207F	MANNED RECONNAISSANCE SYSTEMS	17,114	17,114
264	0305208F	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	85,365	85,365
266	0305221F	NETWORK-CENTRIC COLLABORATIVE TARGETING	9,146	9,146
268	0305240F	ISR TRANSPORT AND PROCESSING	312,037	277,037
		Program decrease		[–35,000]

SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION
(In Thousands of Dollars)

Line	Program Element	Item	FY 2027 Request	House Authorized
269	0305249F	AF JWICS ENTERPRISE	19,324	19,324
270	0305600F	INTERNATIONAL INTELLIGENCE TECHNOLOGY AND ARCHITECTURES.	62,000	62,000
271	0305836F	C2IMERA	11,393	11,393
272	0305903F	COCOM MOBILE COMMAND AND CONTROL CENTERS (MCCCS).	2,013	2,013
273	0305984F	PERSONNEL RECOVERY COMMAND & CTRL (PRC2)	1,783	1,783
274	0307577F	INTELLIGENCE MISSION DATA (IMD)	3,151	3,151
275	0401119F	C–5 AIRLIFT SQUADRONS (IF)	76,233	76,233
276	0401130F	C–17 AIRCRAFT (IF)	178,130	198,130
		C–17 Mobility Connectivity increase		[20,000]
277	0401132F	C–130J PROGRAM	16,628	16,628
278	0401134F	LARGE AIRCRAFT IR COUNTERMEASURES (LAIRCM)	12,323	12,323
279	0401218F	KC–135S	121,742	141,742
		KC–135 Mobility Connectivity increase		[20,000]
280	0401318F	CV–22	45,699	45,699
281	0401334F	LARGE AIRCRAFT SURVIVABILITY SYSTEMS (LASS)	50,111	50,111
283	0708610F	LOGISTICS INFORMATION TECHNOLOGY (LOGIT)	21,518	21,518
284	0801380F	AF LVC OPERATIONAL TRAINING (LVC-OT)	23,472	23,472
285	0804743F	OTHER FLIGHT TRAINING	1,950	1,950
286	0901202F	JOINT PERSONNEL RECOVERY AGENCY	2,035	2,035
287	0901218F	CIVILIAN COMPENSATION PROGRAM	4,248	4,248
288	0901220F	PERSONNEL ADMINISTRATION	2,678	2,678
289	0901226F	AIR FORCE STUDIES AND ANALYSIS AGENCY	81,252	65,002
		Program decrease		[–16,250]
291	0901538F	FINANCIAL MANAGEMENT INFORMATION SYSTEMS DEVELOPMENT.	3,316	3,316
292	0901554F	DEFENSE ENTERPRISE ACNTNG AND MGT SYS (DEAMS)	38,301	38,301
293	1201921F	SERVICE SUPPORT TO STRATCOM—SPACE ACTIVITIES	700	700
293A	9999999999	CLASSIFIED PROGRAMS	29,113,107	29,113,107
		SUBTOTAL OPERATIONAL SYSTEM DEVELOPMENT	**39,930,435**	**39,856,249**
		TOTAL RESEARCH, DEVELOPMENT, TEST AND EVALUATION, AIR FORCE.	**73,075,614**	**72,746,219**
		RESEARCH, DEVELOPMENT, TEST, AND EVALUATION, SPACE FORCE		
		BASIC RESEARCH		
001	0601102SF	DEFENSE RESEARCH SCIENCES	20,833	20,833
002	0601103SF	UNIVERSITY RESEARCH INITIATIVES	14,426	14,426
		SUBTOTAL BASIC RESEARCH	**35,259**	**35,259**
		APPLIED RESEARCH		
004	1206601SF	SPACE TECHNOLOGY	234,190	246,690
		Hypersonic weapons advancement		[2,500]
		In-Space Operational Technologies		[10,000]
		SUBTOTAL APPLIED RESEARCH	**234,190**	**246,690**
		ADVANCED TECHNOLOGY DEVELOPMENT		
005	1206310SF	SPACE SCIENCE AND TECHNOLOGY RESEARCH AND DEVELOPMENT.	313,738	313,738
006	1206616SF	SPACE ADVANCED TECHNOLOGY DEVELOPMENT/DEMO	126,427	126,427
		SUBTOTAL ADVANCED TECHNOLOGY DEVELOPMENT.	**440,165**	**440,165**
		ADVANCED COMPONENT DEVELOPMENT AND PROTOTYPES		
007	0604002SF	SPACE FORCE WEATHER SERVICES RESEARCH	3,581	6,581
		Enhancing U.S. Air Force Academy Rocket Propulsion Curriculum.		[3,000]
008	1203010SF	SPACE FORCE IT, DATA ANALYTICS, DIGITAL SOLUTIONS	45,971	45,971
010	1203622SF	SPACE WARFIGHTING ANALYSIS	128,546	128,546
011	1203710SF	EO/IR WEATHER SYSTEMS	144,434	144,434
012	1203955SF	SPACE ACCESS, MOBILITY & LOGISTICS (SAML)	9,724	9,724
013	1206410SF	SPACE TECHNOLOGY DEVELOPMENT AND PROTOTYPING	1,246,316	1,246,316
014	1206427SF	SPACE SYSTEMS PROTOTYPE TRANSITIONS (SSPT)	87,730	87,730
015	1206438SF	SPACE CONTROL TECHNOLOGY	62,031	62,031
016	1206458SF	TECH TRANSITION (SPACE)	241,056	241,056
017	1206617SF	OPERATIONAL TEST & TRAINING INFRASTRUCTURE	265,215	265,215
018	1206730SF	SPACE SECURITY AND DEFENSE PROGRAM	102,140	102,140
019	1206760SF	PROTECTED TACTICAL ENTERPRISE SERVICE (PTES)	155,885	155,885
020	1206761SF	PROTECTED TACTICAL SERVICE (PTS)	449,434	449,434
022	1206857SF	SPACE RAPID CAPABILITIES OFFICE	9,950	9,950
023	1206862SF	TACTICALLY RESPONSIVE SPACE	86,306	86,306
		SUBTOTAL ADVANCED COMPONENT DEVELOPMENT AND PROTOTYPES.	**3,038,319**	**3,041,319**
		SYSTEM DEVELOPMENT AND DEMONSTRATION		

SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION
(In Thousands of Dollars)

Line	Program Element	Item	FY 2027 Request	House Authorized
024	1203269SF	GPS III FOLLOW-ON (GPS IIIF)	123,793	123,793
025	1206421SF	COUNTERSPACE SYSTEMS	43,702	43,702
026	1206422SF	WEATHER SYSTEM FOLLOW-ON	34,756	34,756
027	1206425SF	SPACE SITUATION AWARENESS SYSTEMS	1,317,841	1,317,841
028	1206431SF	ADVANCED EHF MILSATCOM (SPACE)	10,157	10,157
030	1206440SF	NEXT-GEN OPIR—GROUND	761,425	761,425
031	1206442SF	NEXT GENERATION OPIR	209,851	209,851
032	1206443SF	NEXT-GEN OPIR—GEO	485,703	485,703
034	1206445SF	COMMERCIAL SATCOM (COMSATCOM) INTEGRATION	68,554	68,554
035	1206446SF	RESILIENT MISSILE WARNING MISSILE TRACKING—LOW EARTH ORBIT (LEO).	3,564,176	3,979,176
		Next Generation OPIR, Block 0 Polar		[415,000]
036	1206447SF	RESILIENT MISSILE WARNING MISSILE TRACKING—MEDIUM EARTH ORBIT (MEO).	1,413,662	1,413,662
037	1206771SF	COMMERCIAL SERVICES	23,752	73,752
		Program increase		[50,000]
038	1206853SF	NATIONAL SECURITY SPACE LAUNCH PROGRAM (SPACE)—EMD.	2,748	2,748
039	1206855SF	EVOLVED STRATEGIC SATCOM (ESS)	1,838,718	1,838,718
		SUBTOTAL SYSTEM DEVELOPMENT AND DEMONSTRATION.	**9,898,838**	**10,363,838**
		MANAGEMENT SUPPORT		
042	1206392SF	ACQ WORKFORCE—SPACE & MISSILE SYSTEMS	260,731	260,731
043	1206398SF	SPACE & MISSILE SYSTEMS CENTER—MHA	13,717	13,717
044	1206399SF	SSC ENTERPRISE ENGINEERING & INTEGRATION	230,848	230,848
045	1206759SF	MAJOR T&E INVESTMENT—SPACE	65,731	65,731
046	1206860SF	ROCKET SYSTEMS LAUNCH PROGRAM (SPACE)	19,965	19,965
047	1206864SF	SPACE TEST PROGRAM (STP)	29,598	29,598
		SUBTOTAL MANAGEMENT SUPPORT	**620,590**	**620,590**
		OPERATIONAL SYSTEM DEVELOPMENT		
049	1201212SF	SERVICE-WIDE SUPPORT (NOT OTHERWISE ACCOUNTED FOR).	28,425	28,425
051	1203040SF	DCO-SPACE	481,251	481,251
052	1203109SF	NARROWBAND SATELLITE COMMUNICATIONS	855,860	855,860
053	1203110SF	SATELLITE CONTROL NETWORK (SPACE)	92,537	92,537
054	1203154SF	LONG RANGE KILL CHAINS	1,392,025	1,392,025
055	1203155SF	SPACE-BASED MOVING TARGET INDICATOR	253,355	253,355
056	1203156SF	DATA TRANSPORT AND NETWORKING	164,974	164,974
057	1203165SF	NAVSTAR GLOBAL POSITIONING SYSTEM (SPACE AND CONTROL SEGMENTS).	115,000	115,000
058	1203173SF	SPACE AND MISSILE TEST AND EVALUATION CENTER	22,487	22,487
059	1203174SF	SPACE INNOVATION, INTEGRATION AND RAPID TECHNOLOGY DEVELOPMENT.	10,538	10,538
060	1203182SF	SPACELIFT RANGE SYSTEM (SPACE)	56,781	56,781
061	1203330SF	SPACE SUPERIORITY ISR	64,290	64,290
064	1203906SF	NCMC—ITW/AA SYSTEM	25,092	25,092
065	1203909SF	BALLISTIC MISSILE EARLY WARNING SYSTEM (BMEWS)	128,630	128,630
066	1203913SF	NUDET DETECTION SYSTEM (SPACE)	114,004	114,004
067	1203940SF	SPACE SITUATION AWARENESS OPERATIONS	294,902	294,902
068	1206423SF	GLOBAL POSITIONING SYSTEM III—OPERATIONAL CONTROL SEGMENT.	332,313	332,313
072	1206772SF	RAPID RESILIENT COMMAND AND CONTROL (R2C2)	109,190	109,190
073	1207440SF	AUTOMATE SAT C2	1,524,300	818,400
		Program decrease		[–705,900]
074	1208053SF	JOINT TACTICAL GROUND SYSTEM	92,731	92,731
074A	9999999999	CLASSIFIED PROGRAMS	17,330,381	17,330,381
		SUBTOTAL OPERATIONAL SYSTEM DEVELOPMENT	**23,489,066**	**22,783,166**
		SOFTWARE AND DIGITAL TECHNOLOGY PILOT PROGRAMS		
075	1208248SF	SPACE DOMAIN AWARENESS/PLANNING/TASKING SW	617,062	631,062
		Expanded Commercial Space Domain Awareness		[9,000]
		Space Command & Control—Software Pilot Program		[5,000]
		SUBTOTAL SOFTWARE AND DIGITAL TECHNOLOGY PILOT PROGRAMS.	**617,062**	**631,062**
		TOTAL RESEARCH, DEVELOPMENT, TEST, AND EVALUATION, SPACE FORCE.	**38,373,489**	**38,162,089**
		RESEARCH, DEVELOPMENT, TEST AND EVALUATION, DEFENSE-WIDE		
		BASIC RESEARCH		
001	0601000BR	DTRA BASIC RESEARCH	15,070	15,070
003	0601108D8Z	HIGH ENERGY LASER RESEARCH INITIATIVES	17,667	17,667
004	0601110D8Z	BASIC RESEARCH INITIATIVES	87,091	87,091
006	0601120D8Z	NATIONAL DEFENSE EDUCATION PROGRAM	165,488	215,488

SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION
(In Thousands of Dollars)

Line	Program Element	Item	FY 2027 Request	House Authorized
		Pilot Program To Support Advanced Technology Centers At Community Colleges.		[50,000]
007	0601122E	EMERGING OPPORTUNITIES	387,633	387,633
008	0601228D8Z	HISTORICALLY BLACK COLLEGES AND UNIVERSITIES/MINORITY INSTITUTIONS.	99,706	125,706
		Program increase		[26,000]
009	0601384BP	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM	27,425	27,425
		SUBTOTAL BASIC RESEARCH	**800,080**	**876,080**
		APPLIED RESEARCH		
011	0602000D8Z	JOINT MUNITIONS TECHNOLOGY	32,145	32,145
012	0602023E	ACCESS AND AWARENESS	110,096	110,096
013	0602024E	WARFIGHTING PERFORMANCE	364,141	364,141
014	0602025E	MAKING, MAINTAINING, SUPPLY CHAIN AND LOGISTICS	1,624,523	1,624,523
017	0602128D8Z	PROMOTION AND PROTECTION STRATEGIES	4,260	4,260
018	0602230D8Z	DEFENSE TECHNOLOGY INNOVATION	43,405	43,405
019	0602234D8Z	LINCOLN LABORATORY RESEARCH PROGRAM	10,045	10,045
020	0602251D8Z	APPLIED RESEARCH FOR THE ADVANCEMENT OF S&T PRIORITIES.	59,560	59,560
022	0602384BP	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM	207,186	207,186
023	0602668D8Z	CYBER SECURITY RESEARCH	18,575	23,575
		Pacific Intelligence and Innovation Initiative		[5,000]
029	0602718BR	COUNTER WEAPONS OF MASS DESTRUCTION APPLIED RESEARCH.	157,287	157,287
030	0602751D8Z	SOFTWARE ENGINEERING INSTITUTE (SEI) APPLIED RESEARCH.	7,069	7,069
031	0602890D8Z	HIGH ENERGY LASER RESEARCH	50,408	50,408
032	0602891D8Z	FSRM MODELLING	6,635	6,635
033	1160401BB	SOF TECHNOLOGY DEVELOPMENT	50,856	55,856
		Radio Consolidation and Procurement		[5,000]
		SUBTOTAL APPLIED RESEARCH	**2,746,191**	**2,756,191**
		ADVANCED TECHNOLOGY DEVELOPMENT		
034	0603000D8Z	JOINT MUNITIONS ADVANCED TECHNOLOGY	64,251	64,251
036	0603055D8Z	OPERATIONAL ENERGY CAPABILITY IMPROVEMENT	165,060	205,060
		Program increase		[20,000]
		TRISO development		[20,000]
038	0603122D8Z	COMBATING TERRORISM TECHNOLOGY SUPPORT	73,618	323,618
		Emerging Tech Cooperation		[50,000]
		Israel Counter UXS Program		[100,000]
		Israel Subterranean Cooperation		[100,000]
039	0603133D8Z	FOREIGN COMPARATIVE TESTING	24,950	24,950
040	0603142D8Z	MISSION ENGINEERING & INTEGRATION (ME&I)	144,454	144,454
041	0603160BR	COUNTER WEAPONS OF MASS DESTRUCTION ADVANCED TECHNOLOGY DEVELOPMENT.	509,160	509,160
043	0603180C	ADVANCED RESEARCH	482,573	485,573
		power source for directed energy missile defense satellite system		[3,000]
044	0603183D8Z	JOINT HYPERSONIC TECHNOLOGY DEVELOPMENT &TRANSITION.	424,422	454,422
		Acceleration of hypersonic system development		[10,000]
		AI Enhanced Hypersonic Seeker		[10,000]
		UCAH Classified AI/ML and Quantum Computing Infrastructure Project.		[10,000]
045	0603225D8Z	JOINT DOD-DOE MUNITIONS TECHNOLOGY DEVELOPMENT	45,375	45,375
048	0603288D8Z	ANALYTIC ASSESSMENTS	36,917	36,917
049	0603289D8Z	ADVANCED INNOVATIVE ANALYSIS AND CONCEPTS	51,960	51,960
050	0603330D8Z	QUANTUM APPLICATION	60,333	60,333
051	0603331D8Z	FUTURE GENERATION WIRELESS TECHNOLOGIES	5,000	5,000
052	0603342D8Z	DEFENSE INNOVATION UNIT (DIU)	522,559	537,559
		Off Grid Tactical Power Systems Pilot Program		[10,000]
		Operator Embedded National Security Innovation Partnerships		[5,000]
053	0603375D8Z	TECHNOLOGY INNOVATION	982,694	962,694
		Unjustified growth		[–20,000]
054	0603379D8Z	ADVANCED TECHNICAL INTEGRATION	79,268	79,268
055	0603384BP	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM—ADVANCED DEVELOPMENT.	310,308	310,308
056	0603467E	DARPA ADVANCED TECHNOLOGY DEVELOPMENT	1,568,124	1,568,124
057	0603468E	ADVANCED COMPLEX SYSTEMS	540,362	540,362
058	0603469E	ADVANCED ENABLING TECHNOLOGIES	331,007	331,007
059	0603618D8Z	JOINT ELECTRONIC ADVANCED TECHNOLOGY	49,083	49,083
060	0603662D8Z	NETWORKED COMMUNICATIONS CAPABILITIES	696,297	681,297
		Unjustified growth		[–15,000]
062	0603680D8Z	DEFENSE-WIDE MANUFACTURING SCIENCE AND TECHNOLOGY PROGRAM.	581,847	599,347
		Advanced Robotics and Maintenance Automation		[10,000]
		Manufacturing Advancement for Novel Technology Innovation and Sustainment.		[5,000]
		Manufacturing of advanced composites for hypersonics aided by digital engineering.		[2,500]

SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION
(In Thousands of Dollars)

Line	Program Element	Item	FY 2027 Request	House Authorized
063	0603680S	MANUFACTURING TECHNOLOGY PROGRAM	49,787	49,787
064	0603712S	GENERIC LOGISTICS R&D TECHNOLOGY DEMONSTRATIONS	18,791	18,791
065	0603716D8Z	STRATEGIC ENVIRONMENTAL RESEARCH PROGRAM	60,774	60,774
066	0603720S	MICROELECTRONICS TECHNOLOGY DEVELOPMENT AND SUPPORT.	139,923	139,923
072	0603781D8Z	SOFTWARE ENGINEERING INSTITUTE	10,227	10,227
073	0603834D8Z	BIOSURVEILLANCE PROGRAM ADVANCED TECHNOLOGY DEVELOPMENT.	9,800	9,800
074	0603838D8Z	DEFENSE INNOVATION ACCELERATION (DIA)	310,977	310,977
075	0603924D8Z	HIGH ENERGY LASER ADVANCED TECHNOLOGY PROGRAM	201,125	201,125
076	0603941D8Z	TEST & EVALUATION SCIENCE & TECHNOLOGY	3,834,080	3,814,080
		Common Enterprise Range Network		[5,000]
		Hypersonics Testing and Evaluation Workforce Development		[10,000]
		Unjustified growth		[–35,000]
077	0603945D8Z	INTERNATIONAL INNOVATION INITIATIVES	158,345	158,345
080	1160402BB	SOF ADVANCED TECHNOLOGY DEVELOPMENT	126,085	126,085
		SUBTOTAL ADVANCED TECHNOLOGY DEVELOPMENT.	**12,669,536**	**12,970,036**
		ADVANCED COMPONENT DEVELOPMENT AND PROTOTYPES		
081	0603161D8Z	NUCLEAR MATTERS, ADVANCED COMPONENT DEVELOPMENT & PROTOTYPES.	44,685	44,685
082	0603600D8Z	WALKOFF	227,158	227,158
083	0603851D8Z	ENVIRONMENTAL SECURITY TECHNICAL CERTIFICATION PROGRAM.	125,066	125,066
085	0603882C	BALLISTIC MISSILE DEFENSE MIDCOURSE DEFENSE SEGMENT.	1,360,611	1,360,611
086	0603884BP	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM—DEM/VAL.	391,307	391,307
087	0603884C	BALLISTIC MISSILE DEFENSE SENSORS	865,420	868,420
		Deep Sentry		[3,000]
088	0603890C	BMD ENABLING PROGRAMS	1,457,437	1,257,437
		Program decrease		[–200,000]
089	0603891C	SPECIAL PROGRAMS—MDA	1,742,778	1,742,778
090	0603892C	AEGIS BMD	927,870	979,870
		Aegis Guam Weapon System (AGS) capability enhancements, threat sets.		[52,000]
091	0603896C	BALLISTIC MISSILE DEFENSE COMMAND AND CONTROL, BATTLE MANAGEMENT AND COMMUNICATIONS (C2BMC).	939,987	939,987
092	0603898C	BALLISTIC MISSILE DEFENSE JOINT WARFIGHTER SUPPORT.	50,430	50,430
093	0603904C	MISSILE DEFENSE INTEGRATION & OPERATIONS CENTER (MDIOC).	57,892	57,892
094	0603906C	REGARDING TRENCH	29,807	29,807
095	0603907C	SEA BASED X-BAND RADAR (SBX)	274,204	274,204
096	0603913C	ISRAELI COOPERATIVE PROGRAMS	300,000	300,000
097	0603914C	BALLISTIC MISSILE DEFENSE TEST	1,065,474	1,065,474
098	0603915C	BALLISTIC MISSILE DEFENSE TARGETS	518,506	528,506
		Advanced Target Front End (ATFE) Configuration 3 (C3) Risk Reduction.		[10,000]
099	0603923D8Z	COALITION WARFARE	10,082	10,082
101	0604016D8Z	DEPARTMENT OF DEFENSE CORROSION PROGRAM	2,675	2,675
102	0604023D8Z	JOINT MUNITIONS COMPONENT PROTOTYPING	7,893	7,893
103	0604102C	GUAM DEFENSE DEVELOPMENT	212,413	232,413
		Program acceleration		[20,000]
104	0604115C	TECHNOLOGY MATURATION INITIATIVES	59,700	84,700
		Solid Rocket Second Source Qualification Increase		[25,000]
106	0604125D8Z	ADVANCED MANUFACTURING COMPONENTS AND PROTOTYPES.	52,122	52,122
107	0604162D8Z	CHEMICAL AND BIOLOGICAL WEAPONS ELIMINATION TECHNOLOGY DEVELOPMENT.	945	945
108	0604181C	HYPERSONIC DEFENSE	213,783	263,783
		GPI Acceleration		[50,000]
109	0604250D8Z	ADVANCED INNOVATIVE TECHNOLOGIES	2,626,130	2,626,130
110	0604294D8Z	TRUSTED & ASSURED MICROELECTRONICS	156,743	156,743
111	0604331D8Z	RAPID PROTOTYPING PROGRAM	238,800	238,800
114	0604400D8Z	DEPARTMENT OF DEFENSE (DOD) UNMANNED SYSTEM COMMON DEVELOPMENT.	2,024	2,024
115	0604539D8Z	DEFENSE AUTONOMOUS WARFARE GROUP	1,000,000	1,000,000
116	0604551BR	CATAPULT INFORMATION SYSTEM	7,500	7,500
117	0604555D8Z	OPERATIONAL ENERGY PROTOTYPING—NON S&T	53,505	93,505
		Program increase		[40,000]
119	0604679D8Z	OFFICE OF STRATEGIC CAPITAL (OSC)	18,955	18,955
120	0604682D8Z	SUPPORT FOR STRATEGIC ANALYSIS	2,802	2,802
122	0604791D8Z	MULTI-DOMAIN JOINT OPERATIONS (MDJO)	32,001	32,001
123	0604797D8Z	JOINT ENERGETIC TRANSITION OFFICE	6,278	6,278
124	0604826J	JOINT C5 CAPABILITY DEVELOPMENT, INTEGRATION AND INTEROPERABILITY ASSESSMENTS.	28,314	28,314

SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION
(In Thousands of Dollars)

Line	Program Element	Item	FY 2027 Request	House Authorized
125	0604834D8Z	BIOSURVEILLANCE PROGRAM DEVELOPMENT & PROTOTYPING.	7,000	7,000
126	0604873C	LONG RANGE DISCRIMINATION RADAR (LRDR)	125,074	125,074
127	0604874C	IMPROVED HOMELAND DEFENSE INTERCEPTORS	1,344,824	1,344,824
129	0604878C	AEGIS BMD TEST	61,969	61,969
130	0604879C	BALLISTIC MISSILE DEFENSE SENSOR TEST	52,919	52,919
131	0604880C	LAND-BASED SM–3 (LBSM3)	25,102	25,102
132	0604887C	BALLISTIC MISSILE DEFENSE MIDCOURSE SEGMENT TEST	53,761	53,761
133	0604924D8Z	HIGH ENERGY LASER ADVANCED COMPONENT DEVELOPMENT & PROTOTYPE.	44,485	44,485
134	0202057C	SAFETY PROGRAM MANAGEMENT	2,146	2,146
135	0208059JCY	CYBERCOM ACTIVITIES	31,735	31,735
137	0208086JCY	CYBER TRAINING ENVIRONMENT (CTE)	120,814	115,814
		Program decrease		[–5,000]
139	0305103C	CYBER SECURITY INITIATIVE	2,160	2,160
140	0305245D8Z	INTELLIGENCE CAPABILITIES AND INNOVATION INVESTMENTS.	15,047	15,047
142	1206895C	BALLISTIC MISSILE DEFENSE SYSTEM SPACE PROGRAMS	95,819	95,819
		SUBTOTAL ADVANCED COMPONENT DEVELOPMENT AND PROTOTYPES.	**17,094,152**	**17,089,152**
		SYSTEM DEVELOPMENT AND DEMONSTRATION		
144	0604123D8Z	CHIEF DIGITAL AND ARTIFICIAL INTELLIGENCE OFFICER (CDAO)—DEM/VAL ACTIVITIES.	11,197	11,197
145	0604133D8Z	ALPHA–1 DEVELOPMENT ACTIVITIES	969,825	939,825
		Unjustified growth		[–30,000]
146	0604161D8Z	NUCLEAR MATTERS, SYSTEM DEVELOPMENT & DEMONSTRATION.	14,919	14,919
147	0604384BP	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM—EMD	261,947	261,947
148	0604771D8Z	JOINT TACTICAL INFORMATION DISTRIBUTION SYSTEM (JTIDS).	10,200	10,200
149	0605000BR	COUNTER WEAPONS OF MASS DESTRUCTION SYSTEMS DEVELOPMENT.	16,713	16,713
150	0605013BL	INFORMATION TECHNOLOGY DEVELOPMENT	13,620	13,620
151	0605021SE	HOMELAND PERSONNEL SECURITY INITIATIVE	9,334	9,334
152	0605022D8Z	DEFENSE EXPORTABILITY PROGRAM	5,943	5,943
153	0605027D8Z	OUSD(C) IT DEVELOPMENT INITIATIVES	273,253	273,253
154	0605080S	DEFENSE AGENCY INITIATIVES (DAI)—FINANCIAL SYSTEM	51,265	51,265
156	0605210D8Z	DEFENSE-WIDE ELECTRONIC PROCUREMENT CAPABILITIES.	7,918	7,918
157	0605294D8Z	TRUSTED & ASSURED MICROELECTRONICS	51,202	51,202
158	0605310D8Z	MILITARY AVIATION AND INSTALLATION ASSURANCE SITING CLEARINGHOUSE.	4,072	4,072
159	0605649D8Z	ACQUISITION INTEGRATION AND INTEROPERABILITY (AI2)	92,689	92,689
160	0605755D8Z	RADIOLOGICAL AND NUCLEAR DEFENSE MODERNIZATION SYSTEM DEVELOPMENT AND DEMONSTRATION.	3,090	3,090
161	0605772D8Z	NUCLEAR COMMAND, CONTROL, & COMMUNICATIONS	2,985	2,985
162	0205401JCA	COUNTER—SMALL UNMANNED AIRCRAFT SYSTEMS (JIATF–401).	580,348	580,348
164	0305282K	JOINT FIRES NETWORK (JFN)	35,000	35,000
165	0305304D8Z	REAL PROPERTY ANALYTICS	2,573	2,573
166	0305310D8Z	COUNTERPROLIFERATION ADVANCED DEVELOPMENT	12,751	12,751
		SUBTOTAL SYSTEM DEVELOPMENT AND DEMONSTRATION.	**2,430,844**	**2,400,844**
		MANAGEMENT SUPPORT		
168	0603829J	JOINT CAPABILITY EXPERIMENTATION	12,332	12,332
169	0604122D8Z	JADC2 DEVELOPMENT AND EXPERIMENTATION ACTIVITIES.	2,109,895	2,079,895
		Unjustified growth		[–30,000]
171	0604774D8Z	DEFENSE READINESS REPORTING SYSTEM (DRRS)	8,921	8,921
172	0604875D8Z	JOINT SYSTEMS ARCHITECTURE DEVELOPMENT	11,094	11,094
173	0604940D8Z	CENTRAL TEST AND EVALUATION INVESTMENT DEVELOPMENT (CTEIP).	1,153,754	1,128,754
		Unjustified growth		[–25,000]
175	0605001E	MISSION SUPPORT	108,101	108,101
176	0605100D8Z	JOINT MISSION ENVIRONMENT TEST CAPABILITY (JMETC)	234,700	234,700
177	0605126J	JOINT INTEGRATED AIR AND MISSILE DEFENSE ORGANIZATION (JIAMDO).	69,820	69,820
179	0605131D8Z	LIVE FIRE TESTING	9,020	9,020
180	0605142D8Z	SYSTEMS ENGINEERING	21,992	21,992
181	0605151D8Z	STUDIES AND ANALYSIS SUPPORT—OSD	5,255	5,255
182	0605161D8Z	NUCLEAR MATTERS MANAGEMENT SUPPORT	21,862	21,862
183	0605170D8Z	SUPPORT TO NETWORKS AND INFORMATION INTEGRATION	26,878	26,878
184	0605200D8Z	GENERAL SUPPORT TO OUSD(INTELLIGENCE AND SECURITY).	10,695	10,695
185	0605384BP	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM	89,467	89,467
192	0605711D8Z	CRITICAL TECHNOLOGY ANALYSIS	10,913	10,913

SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION
(In Thousands of Dollars)

Line	Program Element	Item	FY 2027 Request	House Authorized
193	0605790D8Z	SMALL BUSINESS INNOVATION RESEARCH (SBIR)/ SMALL BUSINESS TECHNOLOGY TRANSFER (STTR) ADMINISTRATION.	8,435	8,435
194	0605797D8Z	MAINTAINING TECHNOLOGY ADVANTAGE	35,512	35,512
195	0605798D8Z	DEFENSE TECHNOLOGY ANALYSIS	165,450	165,450
196	0605801KA	DEFENSE TECHNICAL INFORMATION CENTER (DTIC)	57,576	57,576
197	0605803SE	R&D IN SUPPORT OF DOD ENLISTMENT, TESTING AND EVALUATION.	34,359	34,359
198	0605804D8Z	DEVELOPMENT TEST AND EVALUATION	35,106	35,106
199	0605898E	MANAGEMENT HQ—R&D	5,383	5,383
200	0605998KA	MANAGEMENT HQ—DEFENSE TECHNICAL INFORMATION CENTER (DTIC).	3,489	3,489
201	0606005D8Z	SPECIAL ACTIVITIES	19,260	19,260
202	0606100D8Z	BUDGET AND PROGRAM ASSESSMENTS	10,678	10,678
203	0606114D8Z	ANALYSIS WORKING GROUP (AWG) SUPPORT	11,668	11,668
205	0606220D8Z	OFFICE OF THE SECRETARY OF WAR ENTERPRISE TRANSFORMATION AND MODERNIZATION.	75,000	77,000
		Acquisition Workforce Data Analytics Capability		[2,000]
206	0606225D8Z	ODNA TECHNOLOGY AND RESOURCE ANALYSIS	3,264	3,264
207	0606300D8Z	DEFENSE SCIENCE BOARD	6,307	6,307
208	0606301D8Z	AVIATION SAFETY TECHNOLOGIES	986	5,986
		HUMS		[5,000]
209	0606771D8Z	CYBER RESILIENCY AND CYBERSECURITY POLICY	30,746	30,746
211	0606775D8Z	JOINT PRODUCTION ACCELERATOR CELL (JPAC)	6,215	6,215
212	0606829D8Z	SUSTAINMENT TRANSITION CAPABILITIES	29,408	29,408
215	0204571J	JOINT STAFF ANALYTICAL SUPPORT	5,088	5,088
216	0207834D8Z	BIOSURVEILLANCE PROGRAM	7,000	7,000
217	0208045K	C4I INTEROPERABILITY	72,581	72,581
218	0303169D8Z	INFORMATION TECHNOLOGY RAPID ACQUISITION	6,416	6,416
219	0305172K	COMBINED ADVANCED APPLICATIONS	5,566	5,566
221	0305208K	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	2,951	2,951
222	0305248J	JOINT STAFF OFFICE OF THE CHIEF DATA OFFICER (OCDO) ACTIVITIES.	67,007	67,007
223	0804768J	COCOM EXERCISE ENGAGEMENT AND TRAINING TRANSFORMATION (CE2T2)—NON-MHA.	90,424	90,424
225	0808737SE	INTEGRATED PRIMARY PREVENTION	5,768	5,768
226	0901598C	MANAGEMENT HQ—MDA	31,863	31,863
228A	9999999999	CLASSIFIED PROGRAMS	36,977	36,977
		SUBTOTAL MANAGEMENT SUPPORT	**4,775,182**	**4,727,182**
		OPERATIONAL SYSTEM DEVELOPMENT		
229	0604011D8Z	NEXT GENERATION INFORMATION COMMUNICATIONS TECHNOLOGY (5G).	5,893	5,893
231	0604538D8Z	ECONOMIC DEFENSE UNIT (EDU)	403,903	403,903
232	0607162D8Z	CHEMICAL AND BIOLOGICAL WEAPONS ELIMINATION TECHNOLOGY IMPROVEMENT.	2,931	2,931
233	0607210D8Z	INDUSTRIAL BASE ANALYSIS AND SUSTAINMENT SUPPORT	1,177,356	1,232,356
		Domestic manufacturing capability for advanced reactive materials		[40,000]
		Expanding Engineering Research & Development Capability for Maritime Industrial Base.		[5,000]
		Public-Private Advanced Manufacturing Initiative in the Indo-Pacific.		[10,000]
234	0607310D8Z	COUNTERPROLIFERATION MODERNIZATION	11,304	11,304
235	0607327T	GLOBAL THEATER SECURITY COOPERATION MANAGEMENT INFORMATION SYSTEMS (G-TSCMIS).	6,010	6,010
236	0607384BP	CHEMICAL AND BIOLOGICAL DEFENSE (OPERATIONAL SYSTEMS DEVELOPMENT).	82,695	82,695
237	0607385BR	COUNTER WEAPONS OF MASS DESTRUCTION OPERATIONAL SYSTEMS DEVELOPMENT.	4,108	9,108
		Operational Rapid Multi-Pathogen Diagnostic Tool		[5,000]
238	0607757D8Z	RADIOLOGICAL AND NUCLEAR DEFENSE MODERNIZATION OPERATIONAL SYSTEM DEVELOPMENT.	2,794	2,794
239	0208085JCY	ROBUST INFRASTRUCTURE AND ACCESS	155,613	155,613
240	0208097JCY	CYBER COMMAND AND CONTROL (CYBER C2)	85,958	85,958
241	0208099JCY	DATA AND UNIFIED PLATFORM (D&UP)	84,687	84,687
245	0302019K	DEFENSE INFO INFRASTRUCTURE ENGINEERING AND INTEGRATION.	13,312	13,312
246	0302609V	COUNTERING THREATS AUTOMATED PLATFORM	11,710	11,710
247	0303126K	LONG-HAUL COMMUNICATIONS—DCS	10,508	10,508
248	0303131K	MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NETWORK (MEECN).	10,307	10,307
250	0303140D8Z	INFORMATION SYSTEMS SECURITY PROGRAM	35,214	35,214
252	0303140K	INFORMATION SYSTEMS SECURITY PROGRAM	33,502	33,502
253	0303153K	DEFENSE SPECTRUM ORGANIZATION	49,466	49,466
254	0303171K	JOINT PLANNING AND EXECUTION SERVICES	10,615	10,615
257	0303430V	FEDERAL INVESTIGATIVE SERVICES INFORMATION TECHNOLOGY.	50,900	50,900
265	0305104D8Z	DEFENSE INDUSTRIAL BASE (DIB) CYBER SECURITY INITIATIVE.	17,077	17,077

SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION
(In Thousands of Dollars)

Line	Program Element	Item	FY 2027 Request	House Authorized
269	0305146V	DEFENSE JOINT COUNTERINTELLIGENCE ACTIVITIES	6,751	6,751
270	0305172D8Z	COMBINED ADVANCED APPLICATIONS	18,912	18,912
272	0305186D8Z	POLICY R&D PROGRAMS	11,740	11,740
275	0305199D8Z	NET CENTRICITY	55,673	55,673
282	0305387D8Z	HOMELAND DEFENSE TECHNOLOGY TRANSFER PROGRAM	1,730	1,730
283	0305601K	MISSION PARTNER ENVIRONMENTS	15,464	15,464
293	0306250JCY	CYBER OPERATIONS TECHNOLOGY SUPPORT	1,303,094	1,308,094
		Pathfinder		[15,000]
		Unjustified growth		[–10,000]
294	0307609V	NATIONAL INDUSTRIAL SECURITY SYSTEMS (NISS)	19,840	19,840
297	0708012K	LOGISTICS SUPPORT ACTIVITIES	2,051	2,051
299	0708047S	DEFENSE PROPERTY ACCOUNTABILITY SYSTEM	2,829	2,829
302	1160403BB	AVIATION SYSTEMS	216,781	216,781
303	1160405BB	INTELLIGENCE SYSTEMS DEVELOPMENT	109,227	109,227
304	1160408BB	OPERATIONAL ENHANCEMENTS	279,478	310,178
		Ground Infil Protection Systems(GIPS)		[25,700]
		Next Generation Geospatial Intelligence Data Awareness		[5,000]
305	1160431BB	WARRIOR SYSTEMS	435,074	456,108
		Electromagnetic Warfare (EW) Family of Systems		[3,500]
		Ground Infil Protection Systems(GIPS)		[4,000]
		Ground Organic Precision Strike Systems (GOPSS)		[5,000]
		Munitions War Reserves		[8,534]
306	1160432BB	SPECIAL PROGRAMS	25,761	25,761
309	1160483BB	MARITIME SYSTEMS	351,721	351,721
310	1160490BB	OPERATIONAL ENHANCEMENTS INTELLIGENCE	25,747	25,747
311	1203610K	TELEPORT PROGRAM	22,244	22,244
311A	9999999999	CLASSIFIED PROGRAMS	8,923,353	9,102,253
		Foreign Materiel Program		[168,900]
		Forward Based Theater Foreign Materiel Exploitation		[10,000]
		SUBTOTAL OPERATIONAL SYSTEM DEVELOPMENT	**14,093,333**	**14,388,967**
		SOFTWARE AND DIGITAL TECHNOLOGY PILOT PROGRAMS		
312	0608140D8Z	ENTERPRISE PLATFORMS AND CAPABILITIES—SOFTWARE PILOT PROGRAM.	481,775	475,775
		Unjustified growth		[–6,000]
313	0608500D8Z	WEAPONEERING CODE SUSTAINMENT	23,071	23,071
314	0608648D8Z	ACQUISITION VISIBILITY—SOFTWARE PILOT PROGRAM	64,364	64,364
316	0608776D8Z	DEFENSE INNOVATION UNIT FIELDING	433,867	433,867
317	0303150K	GLOBAL COMMAND AND CONTROL SYSTEM	124,329	124,329
		SUBTOTAL SOFTWARE AND DIGITAL TECHNOLOGY PILOT PROGRAMS.	**1,127,406**	**1,121,406**
		TOTAL RESEARCH, DEVELOPMENT, TEST AND EVALUATION, DEFENSE-WIDE.	**55,736,724**	**56,329,858**
		GOLDEN DOME FOR AMERICA FUND		
		RESEARCH, DEV, TEST & EVAL*		
009	0604139D8Z	GOLDEN DOME FOR AMERICA—MDA	367,000	367,000
015	0901159D8Z	GOLDEN DOME FOR AMERICA	30,971	30,971
		SUBTOTAL RESEARCH, DEV, TEST & EVAL*	**397,971**	**397,971**
		TOTAL GOLDEN DOME FOR AMERICA FUND	**397,971**	**397,971**
		OPERATIONAL TEST AND EVALUATION, DEFENSE		
		MANAGEMENT SUPPORT		
001	0605118OTE	OPERATIONAL TEST AND EVALUATION	101,365	101,365
002	0605131OTE	LIVE FIRE TEST AND EVALUATION	11,000	11,000
		SUBTOTAL MANAGEMENT SUPPORT	**112,365**	**112,365**
		TOTAL OPERATIONAL TEST AND EVALUATION, DEFENSE.	**112,365**	**112,365**
		TOTAL RDT&E	**218,791,608**	**219,359,314**

TITLE XLIII—OPERATION AND MAINTENANCE

SEC. 4301. OPERATION AND MAINTENANCE.

SEC. 4301. OPERATION AND MAINTENANCE
(In Thousands of Dollars)

Line	Item	FY 2027 Request	House Authorized
	OPERATION AND MAINTENANCE, ARMY		
	OPERATING FORCES		
010	MANEUVER UNITS	5,309,790	5,309,790
020	MODULAR SUPPORT BRIGADES	375,682	375,682
030	ECHELONS ABOVE BRIGADE	1,193,028	1,193,028
040	THEATER LEVEL ASSETS	2,395,049	2,395,049
050	LAND FORCES OPERATIONS SUPPORT	1,273,674	1,273,674
060	AVIATION ASSETS	1,930,557	1,930,557
070	FORCE READINESS OPERATIONS SUPPORT	7,186,195	7,186,195
080	LAND FORCES SYSTEMS READINESS	888,277	888,277
090	LAND FORCES DEPOT MAINTENANCE	2,022,115	2,142,115
	Ground combat vehicle sustainment		[120,000]
100	MEDICAL READINESS	786,815	796,815
	TC3Sim: Battlefield Trauma Readiness		[10,000]
110	BASE OPERATIONS SUPPORT	10,390,174	10,390,174
120	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION	5,435,364	5,440,864
	Army National Guard Controlled Humidity Preservation		[5,500]
130	MANAGEMENT AND OPERATIONAL HEADQUARTERS	287,812	287,812
140	ADDITIONAL ACTIVITIES	383,610	383,610
150	RESET	117,880	117,880
160	US AFRICA COMMAND	693,812	832,812
	COCO ISR		[45,000]
	Information Operations		[94,000]
170	US EUROPEAN COMMAND	510,862	510,862
	including amount for Classified Program		*[40,000]*
180	US SOUTHERN COMMAND	464,769	464,769
190	US FORCES KOREA	77,775	77,775
200	CYBERSPACE ACTIVITIES—CYBERSPACE OPERATIONS	366,311	358,311
	Unjustified growth		[–8,000]
210	CYBERSPACE ACTIVITIES—CYBERSECURITY	579,954	579,954
	SUBTOTAL OPERATING FORCES	**42,669,505**	**42,936,005**
	MOBILIZATION		
220	STRATEGIC MOBILITY	53,602	53,602
230	ARMY PREPOSITIONED STOCKS	1,125,709	1,125,709
	including amount for maintenance of APS–2 in the USEUCOM AOR		*[380,000]*
240	INDUSTRIAL PREPAREDNESS	3,172	3,172
	SUBTOTAL MOBILIZATION	**1,182,483**	**1,182,483**
	TRAINING AND RECRUITING		
250	OFFICER ACQUISITION	193,530	193,530
260	RECRUIT TRAINING	70,431	70,431
270	ONE STATION UNIT TRAINING	96,115	96,115
280	SENIOR RESERVE OFFICERS TRAINING CORPS	503,896	503,896
290	SPECIALIZED SKILL TRAINING	1,204,230	1,204,230
300	FLIGHT TRAINING	1,381,437	1,381,437
310	PROFESSIONAL DEVELOPMENT EDUCATION	201,481	201,481
320	TRAINING SUPPORT	609,925	609,925
330	RECRUITING AND ADVERTISING	712,092	712,092
350	OFF-DUTY AND VOLUNTARY EDUCATION	216,256	216,256
360	CIVILIAN EDUCATION AND TRAINING	218,683	218,683
370	JUNIOR RESERVE OFFICER TRAINING CORPS	218,598	218,598
	SUBTOTAL TRAINING AND RECRUITING	**5,626,674**	**5,626,674**
	ADMINISTRATION AND SERVICE-WIDE ACTIVITIES		
390	SERVICEWIDE TRANSPORTATION	1,483,938	1,363,938
	Program decrease		[–120,000]
400	CENTRAL SUPPLY ACTIVITIES	703,829	703,829

SEC. 4301. OPERATION AND MAINTENANCE
(In Thousands of Dollars)

Line	Item	FY 2027 Request	House Authorized
410	LOGISTIC SUPPORT ACTIVITIES	634,879	634,879
420	AMMUNITION MANAGEMENT	525,732	525,732
430	ADMINISTRATION	402,276	402,276
440	SERVICEWIDE COMMUNICATIONS	2,252,914	2,244,914
	Program decrease		[–8,000]
450	MANPOWER MANAGEMENT	324,069	324,069
460	OTHER PERSONNEL SUPPORT	961,851	961,851
470	OTHER SERVICE SUPPORT	2,179,562	2,179,562
480	ARMY CLAIMS ACTIVITIES	139,480	139,480
490	REAL ESTATE MANAGEMENT	308,271	308,271
500	FINANCIAL MANAGEMENT AND AUDIT READINESS	434,778	434,778
510	DEF ACQUISITION WORKFORCE DEVELOPMENT ACCOUNT	37,654	37,654
520	INTERNATIONAL MILITARY HEADQUARTERS	760,520	760,520
530	MISC. SUPPORT OF OTHER NATIONS	28,681	28,681
590A	CLASSIFIED PROGRAMS	3,457,587	3,457,587
	SUBTOTAL ADMINISTRATION AND SERVICE-WIDE ACTIVITIES	**14,636,021**	**14,508,021**
	UNDISTRIBUTED		
600	UNDISTRIBUTED		–417,800
	Historical unobligated balances		[–417,800]
	SUBTOTAL UNDISTRIBUTED		**–417,800**
	TOTAL OPERATION AND MAINTENANCE, ARMY	**64,114,683**	**63,835,383**
	OPERATION AND MAINTENANCE, ARMY RESERVE		
	OPERATING FORCES		
010	MODULAR SUPPORT BRIGADES	15,213	15,213
020	ECHELONS ABOVE BRIGADE	674,766	674,766
030	THEATER LEVEL ASSETS	121,223	121,223
040	LAND FORCES OPERATIONS SUPPORT	664,612	664,612
050	AVIATION ASSETS	37,490	37,490
060	FORCE READINESS OPERATIONS SUPPORT	380,473	380,473
070	LAND FORCES SYSTEMS READINESS	41,301	41,301
080	LAND FORCES DEPOT MAINTENANCE	37,429	37,429
090	BASE OPERATIONS SUPPORT	577,337	577,337
100	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION	411,093	411,093
110	MANAGEMENT AND OPERATIONAL HEADQUARTERS	27,810	27,810
120	CYBERSPACE ACTIVITIES—CYBERSPACE OPERATIONS	2,725	2,725
130	CYBERSPACE ACTIVITIES—CYBERSECURITY	19,422	19,422
	SUBTOTAL OPERATING FORCES	**3,010,894**	**3,010,894**
	ADMINISTRATION AND SERVICE-WIDE ACTIVITIES		
140	SERVICEWIDE TRANSPORTATION	15,237	15,237
150	ADMINISTRATION	11,708	11,708
160	SERVICEWIDE COMMUNICATIONS	4,165	4,165
170	MANPOWER MANAGEMENT	7,300	7,300
180	OTHER PERSONNEL SUPPORT	63,330	63,330
	SUBTOTAL ADMINISTRATION AND SERVICE-WIDE ACTIVITIES	**101,740**	**101,740**
	UNDISTRIBUTED		
210	UNDISTRIBUTED		–34,700
	Historical unobligated balances		[–34,700]
	SUBTOTAL UNDISTRIBUTED		**–34,700**
	TOTAL OPERATION AND MAINTENANCE, ARMY RESERVE	**3,112,634**	**3,077,934**
	OPERATION AND MAINTENANCE, ARMY NATIONAL GUARD		
	OPERATING FORCES		
010	MANEUVER UNITS	807,777	807,777
020	MODULAR SUPPORT BRIGADES	233,114	233,114
030	ECHELONS ABOVE BRIGADE	1,143,423	1,143,423

SEC. 4301. OPERATION AND MAINTENANCE
(In Thousands of Dollars)

Line	Item	FY 2027 Request	House Authorized
040	THEATER LEVEL ASSETS	84,598	84,598
050	LAND FORCES OPERATIONS SUPPORT	344,161	344,161
060	AVIATION ASSETS	1,096,948	1,096,948
070	FORCE READINESS OPERATIONS SUPPORT	864,172	873,672
	GAMER live training capabilty		[9,500]
080	LAND FORCES SYSTEMS READINESS	93,367	93,367
090	LAND FORCES DEPOT MAINTENANCE	171,055	171,055
100	BASE OPERATIONS SUPPORT	1,326,854	1,326,854
110	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION	1,065,363	1,065,363
120	MANAGEMENT AND OPERATIONAL HEADQUARTERS	1,116,559	1,116,559
130	CYBERSPACE ACTIVITIES—CYBERSPACE OPERATIONS	6,831	6,831
140	CYBERSPACE ACTIVITIES—CYBERSECURITY	24,785	24,785
	SUBTOTAL OPERATING FORCES	**8,379,007**	**8,388,507**
	ADMINISTRATION AND SERVICE-WIDE ACTIVITIES		
150	SERVICEWIDE TRANSPORTATION	6,604	6,604
160	ADMINISTRATION	50,221	55,221
	Center for the Study of the National Guard		[5,000]
170	SERVICEWIDE COMMUNICATIONS	24,846	24,846
180	OTHER PERSONNEL SUPPORT	239,142	239,142
190	REAL ESTATE MANAGEMENT	4,004	4,004
	SUBTOTAL ADMINISTRATION AND SERVICE-WIDE ACTIVITIES	**324,817**	**329,817**
	UNDISTRIBUTED		
200	UNDISTRIBUTED		–83,000
	Historical unobligated balances		[–83,000]
	SUBTOTAL UNDISTRIBUTED		**–83,000**
	TOTAL OPERATION AND MAINTENANCE, ARMY NATIONAL GUARD	**8,703,824**	**8,635,324**
	COUNTER-ISLAMIC STATE OF IRAQ AND SYRIA TRAIN AND EQUIP		
	COUNTER-ISIL TRAIN AND EQUIP FUND (CTEF)		
010	COUNTER-ISIL TRAIN AND EQUIP FUND (CTEF)	303,099	253,099
	Program decrease		[–50,000]
	SUBTOTAL COUNTER-ISIL TRAIN AND EQUIP FUND (CTEF)	**303,099**	**253,099**
	TOTAL COUNTER-ISLAMIC STATE OF IRAQ AND SYRIA TRAIN AND EQUIP	**303,099**	**253,099**
	OPERATION AND MAINTENANCE, NAVY		
	OPERATING FORCES		
010	MISSION AND OTHER FLIGHT OPERATIONS	8,324,572	8,324,572
020	FLEET AIR TRAINING	3,128,764	3,128,764
030	AIR SYSTEMS SUPPORT	1,469,165	1,469,165
040	AIRCRAFT DEPOT MAINTENANCE	2,219,583	2,219,583
050	AVIATION LOGISTICS	2,664,360	2,664,360
060	MISSION AND OTHER SHIP OPERATIONS	7,424,752	7,424,752
070	SHIP OPERATIONS SUPPORT & TRAINING	1,713,065	1,713,065
080	SHIP DEPOT MAINTENANCE	14,292,873	14,292,873
090	SHIP DEPOT OPERATIONS SUPPORT	2,597,722	2,612,722
	Small Shipyard Grants		[15,000]
100	COMBAT COMMUNICATIONS AND ELECTRONIC WARFARE	1,821,744	1,821,744
110	MEDICAL READINESS	661,800	661,800
120	SPACE SYSTEMS AND SURVEILLANCE	572,000	572,000
130	WARFARE TACTICS	1,038,456	1,038,456
140	OPERATIONAL METEOROLOGY AND OCEANOGRAPHY	496,272	496,272
150	COMBAT SUPPORT FORCES	2,476,987	2,476,987
160	EQUIPMENT MAINTENANCE AND DEPOT OPERATIONS SUPPORT	62,570	62,570
170	COMBATANT COMMANDERS CORE OPERATIONS	105,379	105,379
180	COMBATANT COMMANDERS DIRECT MISSION SUPPORT	1,994,139	1,994,139
190	CYBERSPACE ACTIVITIES	662,040	653,040

SEC. 4301. OPERATION AND MAINTENANCE
(In Thousands of Dollars)

Line	Item	FY 2027 Request	House Authorized
	Unjustified growth		[–9,000]
200	STRATEGIC AND REGIONAL STRIKE DETERRENCE	2,220,083	2,220,083
210	WEAPONS MAINTENANCE	1,833,006	1,833,006
220	OTHER WEAPON SYSTEMS SUPPORT	834,752	834,752
230	ENTERPRISE INFORMATION	2,196,932	2,185,932
	Unjustified growth		[–11,000]
240	SUSTAINMENT, RESTORATION AND MODERNIZATION	4,891,828	4,891,828
250	BASE OPERATING SUPPORT	6,069,456	6,069,456
	SUBTOTAL OPERATING FORCES	**71,772,300**	**71,767,300**
	MOBILIZATION		
260	SHIP PREPOSITIONING AND SURGE	378,073	378,073
270	READY RESERVE FORCE	881,029	881,029
280	SHIP ACTIVATIONS/INACTIVATIONS	831,641	956,641
	Platform Supply Vessel		[125,000]
300	COAST GUARD SUPPORT	27,729	27,729
	SUBTOTAL MOBILIZATION	**2,118,472**	**2,243,472**
	TRAINING AND RECRUITING		
310	OFFICER ACQUISITION	198,743	198,743
320	RECRUIT TRAINING	17,813	27,813
	U.S. Naval Sea Cadets		[10,000]
330	RESERVE OFFICERS TRAINING CORPS	193,797	193,797
340	SPECIALIZED SKILL TRAINING	1,163,755	1,173,755
	Generative AI and Spatial Computing for Warfighter Performance		[10,000]
350	PROFESSIONAL DEVELOPMENT EDUCATION	280,521	280,521
360	TRAINING SUPPORT	504,282	504,282
370	RECRUITING AND ADVERTISING	261,140	261,140
380	OFF-DUTY AND VOLUNTARY EDUCATION	75,600	75,600
390	CIVILIAN EDUCATION AND TRAINING	60,191	60,191
400	JUNIOR ROTC	60,219	60,219
	SUBTOTAL TRAINING AND RECRUITING	**2,816,061**	**2,836,061**
	ADMINISTRATION AND SERVICE-WIDE ACTIVITIES		
410	ADMINISTRATION	1,396,823	1,474,056
	Support for Navy Tuition Assistance Funding		[77,233]
430	CIVILIAN MANPOWER AND PERSONNEL MANAGEMENT	244,308	244,308
450	MILITARY MANPOWER AND PERSONNEL MANAGEMENT	642,260	642,260
470	FOREIGN CURRENCY FLUCTUATION	5,517	5,517
480	DEF ACQUISITION WORKFORCE DEVELOPMENT ACCOUNT	60,440	60,440
490	SERVICEWIDE TRANSPORTATION	279,134	279,134
510	PLANNING, ENGINEERING, AND PROGRAM SUPPORT	605,530	605,530
520	ACQUISITION, LOGISTICS, AND OVERSIGHT	822,580	822,580
530	INVESTIGATIVE AND SECURITY SERVICES	1,076,664	1,076,664
760A	CLASSIFIED PROGRAMS	728,457	728,457
	SUBTOTAL ADMINISTRATION AND SERVICE-WIDE ACTIVITIES	**5,861,713**	**5,938,946**
	UNDISTRIBUTED		
770	UNDISTRIBUTED		–307,900
	Historical unobligated balances		[–307,900]
	SUBTOTAL UNDISTRIBUTED		**–307,900**
	TOTAL OPERATION AND MAINTENANCE, NAVY	**82,568,546**	**82,477,879**
	OPERATION AND MAINTENANCE, MARINE CORPS		
	OPERATING FORCES		
010	OPERATIONAL FORCES	3,113,102	3,113,102
020	FIELD LOGISTICS	2,807,429	2,807,429
030	DEPOT MAINTENANCE	344,750	344,750
040	MARITIME PREPOSITIONING	280,543	280,543
050	CYBERSPACE ACTIVITIES	351,199	351,199
060	SUSTAINMENT, RESTORATION & MODERNIZATION	3,629,008	3,629,008

SEC. 4301. OPERATION AND MAINTENANCE
(In Thousands of Dollars)

Line	Item	FY 2027 Request	House Authorized
070	BASE OPERATING SUPPORT	3,175,027	3,175,027
	SUBTOTAL OPERATING FORCES	**13,701,058**	**13,701,058**
	TRAINING AND RECRUITING		
080	RECRUIT TRAINING	45,521	45,521
090	OFFICER ACQUISITION	1,346	1,346
100	SPECIALIZED SKILL TRAINING	242,438	242,438
110	PROFESSIONAL DEVELOPMENT EDUCATION	64,994	64,994
120	TRAINING SUPPORT	838,526	838,526
130	RECRUITING AND ADVERTISING	363,287	363,287
140	OFF-DUTY AND VOLUNTARY EDUCATION	47,840	47,840
150	JUNIOR ROTC	33,292	33,292
	SUBTOTAL TRAINING AND RECRUITING	**1,637,244**	**1,637,244**
	ADMINISTRATION AND SERVICE-WIDE ACTIVITIES		
180	SERVICEWIDE TRANSPORTATION	154,026	154,026
190	ADMINISTRATION	416,349	416,349
300A	CLASSIFIED PROGRAMS	80,140	80,140
	SUBTOTAL ADMINISTRATION AND SERVICE-WIDE ACTIVITIES	**650,515**	**650,515**
	UNDISTRIBUTED		
310	UNDISTRIBUTED		–80,300
	Historical unobligated balances		[–80,300]
	SUBTOTAL UNDISTRIBUTED		**–80,300**
	TOTAL OPERATION AND MAINTENANCE, MARINE CORPS	**15,988,817**	**15,908,517**
	OPERATION AND MAINTENANCE, NAVY RESERVE		
	OPERATING FORCES		
010	MISSION AND OTHER FLIGHT OPERATIONS	787,622	787,622
020	AIR SYSTEMS SUPPORT	9,733	9,733
030	AIRCRAFT DEPOT MAINTENANCE	215,547	215,547
040	AVIATION LOGISTICS	27,703	27,703
050	COMBAT COMMUNICATIONS	19,652	19,652
060	COMBAT SUPPORT FORCES	196,376	196,376
070	CYBERSPACE ACTIVITIES	288	288
080	ENTERPRISE INFORMATION	30,811	30,811
090	SUSTAINMENT, RESTORATION AND MODERNIZATION	59,386	59,386
100	BASE OPERATING SUPPORT	111,177	111,177
	SUBTOTAL OPERATING FORCES	**1,458,295**	**1,458,295**
	ADMINISTRATION AND SERVICE-WIDE ACTIVITIES		
110	ADMINISTRATION	2,747	2,747
120	MILITARY MANPOWER AND PERSONNEL MANAGEMENT	14,944	14,944
130	ACQUISITION AND PROGRAM MANAGEMENT	1,230	1,230
	SUBTOTAL ADMINISTRATION AND SERVICE-WIDE ACTIVITIES	**18,921**	**18,921**
	UNDISTRIBUTED		
150	UNDISTRIBUTED		–20,600
	Historical unobligated balances		[–20,600]
	SUBTOTAL UNDISTRIBUTED		**–20,600**
	TOTAL OPERATION AND MAINTENANCE, NAVY RESERVE	**1,477,216**	**1,456,616**
	OPERATION AND MAINTENANCE, MARINE CORPS RESERVE		
	OPERATING FORCES		
010	OPERATING FORCES	142,416	142,416
020	DEPOT MAINTENANCE	23,213	23,213
030	SUSTAINMENT, RESTORATION AND MODERNIZATION	100,709	100,709
040	BASE OPERATING SUPPORT	128,902	128,902
	SUBTOTAL OPERATING FORCES	**395,240**	**395,240**

SEC. 4301. OPERATION AND MAINTENANCE
(In Thousands of Dollars)

Line	Item	FY 2027 Request	House Authorized
	ADMINISTRATION AND SERVICE-WIDE ACTIVITIES		
050	ADMINISTRATION	9,440	9,440
	SUBTOTAL ADMINISTRATION AND SERVICE-WIDE ACTIVITIES	**9,440**	**9,440**
	UNDISTRIBUTED		
070	UNDISTRIBUTED		–7,000
	Historical unobligated balances		[–7,000]
	SUBTOTAL UNDISTRIBUTED		**–7,000**
	TOTAL OPERATION AND MAINTENANCE, MARINE CORPS RESERVE	**404,680**	**397,680**
	OPERATION AND MAINTENANCE, AIR FORCE		
	OPERATING FORCES		
010	PRIMARY COMBAT FORCES	1,798,263	1,798,263
020	COMBAT ENHANCEMENT FORCES	3,117,205	3,117,205
030	AIR OPERATIONS TRAINING (OJT, MAINTAIN SKILLS)	2,770,832	2,780,832
	Point Defense Battle Lab Program		[10,000]
040	DEPOT PURCHASE EQUIPMENT MAINTENANCE	6,092,998	6,092,998
050	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION	6,100,395	6,105,395
	Advanced Nuclear Energy Demonstration Project		[5,000]
060	CYBERSPACE SUSTAINMENT	320,297	320,297
070	CONTRACTOR LOGISTICS SUPPORT AND SYSTEM SUPPORT	11,647,415	11,647,415
080	FLYING HOUR PROGRAM	7,265,480	7,265,480
090	BASE SUPPORT	11,318,037	11,318,037
100	GLOBAL C3I AND EARLY WARNING	1,214,408	1,214,408
110	OTHER COMBAT OPS SPT PROGRAMS	2,146,977	2,146,977
120	CYBERSPACE ACTIVITIES	1,155,815	1,146,815
	Unjustified growth		[–9,000]
130	TACTICAL INTEL AND OTHER SPECIAL ACTIVITIES	1,992,280	1,992,280
140	MEDICAL READINESS	561,626	561,626
150	US NORTHCOM/NORAD	746,165	746,165
160	US STRATCOM	656,448	656,448
170	US CENTCOM	405,438	405,438
180	US SOCOM	42,261	42,261
190	US TRANSCOM	694	694
210	USSPACECOM	555,147	555,147
210A	CLASSIFIED PROGRAMS	81,694	81,694
	SUBTOTAL OPERATING FORCES	**59,989,875**	**59,995,875**
	MOBILIZATION		
220	AIRLIFT OPERATIONS	3,782,668	3,782,668
230	MOBILIZATION PREPAREDNESS	321,889	321,889
	SUBTOTAL MOBILIZATION	**4,104,557**	**4,104,557**
	TRAINING AND RECRUITING		
240	OFFICER ACQUISITION	267,971	267,971
250	RECRUIT TRAINING	70,462	70,462
260	RESERVE OFFICERS TRAINING CORPS (ROTC)	143,686	143,686
270	SPECIALIZED SKILL TRAINING	589,549	589,549
280	FLIGHT TRAINING	1,122,297	1,122,297
290	PROFESSIONAL DEVELOPMENT EDUCATION	280,908	280,908
300	TRAINING SUPPORT	192,608	192,608
310	RECRUITING AND ADVERTISING	254,720	254,720
320	EXAMINING	7,261	7,261
330	OFF-DUTY AND VOLUNTARY EDUCATION	232,768	232,768
340	CIVILIAN EDUCATION AND TRAINING	354,678	354,678
350	JUNIOR ROTC	114,790	114,790
	SUBTOTAL TRAINING AND RECRUITING	**3,631,698**	**3,631,698**
	ADMINISTRATION AND SERVICE-WIDE ACTIVITIES		
360	LOGISTICS OPERATIONS	1,124,763	1,124,763
370	TECHNICAL SUPPORT ACTIVITIES	159,721	159,721
380	ADMINISTRATION	1,292,758	1,292,758

SEC. 4301. OPERATION AND MAINTENANCE
(In Thousands of Dollars)

Line	Item	FY 2027 Request	House Authorized
390	SERVICEWIDE COMMUNICATIONS	43,892	43,892
410	OTHER SERVICEWIDE ACTIVITIES	1,666,547	1,666,547
420	CIVIL AIR PATROL	32,984	32,984
430	DEF ACQUISITION WORKFORCE DEVELOPMENT ACCOUNT	58,936	58,936
440	SECURITY PROGRAMS	202,400	202,400
450	INTERNATIONAL SUPPORT	77,853	77,853
450A	CLASSIFIED PROGRAMS	1,653,652	1,653,652
	SUBTOTAL ADMINISTRATION AND SERVICE-WIDE ACTIVITIES	**6,313,506**	**6,313,506**
	UNDISTRIBUTED		
460	UNDISTRIBUTED		–408,800
	Historical unobligated balances		[–408,800]
	SUBTOTAL UNDISTRIBUTED		**–408,800**
	TOTAL OPERATION AND MAINTENANCE, AIR FORCE	**74,039,636**	**73,636,836**
	OPERATION AND MAINTENANCE, SPACE FORCE		
	OPERATING FORCES		
010	GLOBAL C3I & EARLY WARNING	1,056,824	1,056,824
020	SPACE LAUNCH OPERATIONS	415,322	415,322
030	SPACE OPERATIONS	1,266,939	1,266,939
040	EDUCATION & TRAINING	783,168	783,168
050	SPECIAL PROGRAMS	733,761	733,761
060	DEPOT MAINTENANCE	83,803	83,803
070	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION	1,384,326	1,384,326
080	CONTRACTOR LOGISTICS AND SYSTEM SUPPORT	2,096,381	2,096,381
090	SPACE OPERATIONS -BOS	551,196	551,196
100	CYBERSPACE ACTIVITIES	289,958	289,958
100A	CLASSIFIED PROGRAMS	118,478	118,478
	SUBTOTAL OPERATING FORCES	**8,780,156**	**8,780,156**
	ADMINISTRATION AND SERVICE-WIDE ACTIVITIES		
110	LOGISTICS OPERATIONS	36,164	36,164
120	ADMINISTRATION	449,597	449,597
	SUBTOTAL ADMINISTRATION AND SERVICE-WIDE ACTIVITIES	**485,761**	**485,761**
	UNDISTRIBUTED		
130	UNDISTRIBUTED		–54,400
	Historical unobligated balances		[–54,400]
	SUBTOTAL UNDISTRIBUTED		**–54,400**
	TOTAL OPERATION AND MAINTENANCE, SPACE FORCE	**9,265,917**	**9,211,517**
	OPERATION AND MAINTENANCE, AIR FORCE RESERVE		
	OPERATING FORCES		
010	PRIMARY COMBAT FORCES	2,138,964	2,138,964
020	MISSION SUPPORT OPERATIONS	217,542	217,542
030	DEPOT PURCHASE EQUIPMENT MAINTENANCE	787,861	787,861
040	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION	187,022	187,022
050	CONTRACTOR LOGISTICS SUPPORT AND SYSTEM SUPPORT	654,233	654,233
060	BASE SUPPORT	632,638	632,638
070	CYBERSPACE ACTIVITIES	1,655	1,655
	SUBTOTAL OPERATING FORCES	**4,619,915**	**4,619,915**
	ADMINISTRATION AND SERVICE-WIDE ACTIVITIES		
080	ADMINISTRATION	100,998	100,998
090	RECRUITING AND ADVERTISING	11,620	11,620
100	MILITARY MANPOWER AND PERS MGMT (ARPC)	15,893	15,893
110	AUDIOVISUAL	561	561

SEC. 4301. OPERATION AND MAINTENANCE
(In Thousands of Dollars)

Line	Item	FY 2027 Request	House Authorized
	SUBTOTAL ADMINISTRATION AND SERVICE-WIDE ACTIVITIES	**129,072**	**129,072**
	UNDISTRIBUTED		
120	UNDISTRIBUTED		–52,100
	Historical unobligated balances		[–52,100]
	SUBTOTAL UNDISTRIBUTED		**–52,100**
	TOTAL OPERATION AND MAINTENANCE, AIR FORCE RESERVE	**4,748,987**	**4,696,887**
	OPERATION AND MAINTENANCE, AIR NATIONAL GUARD		
	OPERATING FORCES		
010	AIRCRAFT OPERATIONS	2,744,277	2,744,277
020	MISSION SUPPORT OPERATIONS	663,367	663,367
030	DEPOT PURCHASE EQUIPMENT MAINTENANCE	1,210,460	1,210,460
040	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION	531,241	531,241
050	CONTRACTOR LOGISTICS SUPPORT AND SYSTEM SUPPORT	1,632,461	1,632,461
060	BASE SUPPORT	1,128,729	1,128,729
070	CYBERSPACE SUSTAINMENT	26,354	26,354
080	CYBERSPACE ACTIVITIES	81,720	81,720
	SUBTOTAL OPERATING FORCES	**8,018,609**	**8,018,609**
	ADMINISTRATION AND SERVICE-WIDE ACTIVITIES		
090	ADMINISTRATION	64,249	64,249
100	RECRUITING AND ADVERTISING	47,831	47,831
	SUBTOTAL ADMINISTRATION AND SERVICE-WIDE ACTIVITIES	**112,080**	**112,080**
	UNDISTRIBUTED		
110	UNDISTRIBUTED		–50,800
	Historical unobligated balances		[–50,800]
	SUBTOTAL UNDISTRIBUTED		**–50,800**
	TOTAL OPERATION AND MAINTENANCE, AIR NATIONAL GUARD	**8,130,689**	**8,079,889**
	OPERATION AND MAINTENANCE, DEFENSE-WIDE		
	OPERATING FORCES		
010	JOINT CHIEFS OF STAFF	534,218	534,218
020	JOINT CHIEFS OF STAFF—JTEEP	1,393,798	1,393,798
030	JOINT CHIEFS OF STAFF—CYBER	9,103	9,103
040	OFFICE OF THE SECRETARY OF DEFENSE—PSYOP	325,609	340,609
	AI-based IO agentic Assessment		[15,000]
050	SPECIAL OPERATIONS COMMAND COMBAT DEVELOPMENT ACTIVITIES	2,589,383	3,017,983
	Accelerated Fielding of Group 3 Unmanned Aerial System (UAS) Capability		[3,600]
	Maritime Mission Support Vessel		[425,000]
060	SPECIAL OPERATIONS COMMAND MAINTENANCE	1,388,865	1,437,629
	Electromagnetic Warfare (EW) Family of Systems		[1,286]
	Ground Infil Protection Systems(GIPS)		[15,340]
	Ground Organic Precision Strike Systems (GOPSS)		[3,639]
	Munitions War Reserves		[2,888]
	Non-Standard Aviations (NSAv)		[15,611]
	USASOC Dive Tank and Compression Chamber		[10,000]
070	SPECIAL OPERATIONS COMMAND MANAGEMENT/ OPERATIONAL HEADQUARTERS	180,691	180,691
080	SPECIAL OPERATIONS COMMAND THEATER FORCES	3,695,859	3,706,622
	Cognitive Performance Initiative		[7,500]
	Manpower for TSOC Next		[3,263]
090	SPECIAL OPERATIONS COMMAND CYBERSPACE ACTIVITIES	78,512	78,512
100	SPECIAL OPERATIONS COMMAND INTELLIGENCE	1,130,849	1,138,849
	Identity and Signature Management		[8,000]

SEC. 4301. OPERATION AND MAINTENANCE
(In Thousands of Dollars)

Line	Item	FY 2027 Request	House Authorized
110	SPECIAL OPERATIONS COMMAND OPERATIONAL SUPPORT	1,796,851	1,812,851
	Identity and Signature Management		[11,000]
	USSOCOM Lessons Learned Program		[5,000]
120	CYBERSPACE OPERATIONS	1,880,381	1,872,381
	Unjustified growth		[–8,000]
130	USCYBERCOM HEADQUARTERS	303,726	303,726
	SUBTOTAL OPERATING FORCES	**15,307,845**	**15,826,972**
	TRAINING AND RECRUITING		
140	DEFENSE ACQUISITION UNIVERSITY	193,017	193,017
150	JOINT CHIEFS OF STAFF	173,748	173,748
160	SPECIAL OPERATIONS COMMAND/PROFESSIONAL DEVELOPMENT EDUCATION	30,040	30,040
	SUBTOTAL TRAINING AND RECRUITING	**396,805**	**396,805**
	ADMINISTRATION AND SERVICE-WIDE ACTIVITIES		
170	CIVIL MILITARY PROGRAMS	118,488	369,488
	National Guard Youth Challenge Program (NGYCP)		[198,000]
	STARBASE		[53,000]
180	DEFENSE CONTRACT AUDIT AGENCY—CYBER	3,825	3,825
190	DEFENSE CONTRACT AUDIT AGENCY	611,600	611,600
200	DEFENSE CONTRACT MANAGEMENT AGENCY	1,462,988	1,462,988
210	DEFENSE CONTRACT MANAGEMENT AGENCY—CYBER	42,367	42,367
220	DEFENSE COUNTERINTELLIGENCE AND SECURITY AGENCY	1,035,974	1,035,974
240	DEFENSE COUNTERINTELLIGENCE AND SECURITY AGENCY—CYBER	16,885	16,885
250	DEFENSE HUMAN RESOURCES ACTIVITY—CYBER	49,611	49,611
260	DEFENSE HUMAN RESOURCES ACTIVITY	1,505,352	1,510,352
	Modernization of DOD Drug Testing		[5,000]
290	DEFENSE INFORMATION SYSTEMS AGENCY	3,873,222	3,873,222
300	DEFENSE INFORMATION SYSTEMS AGENCY—CYBER	602,017	602,017
310	DEFENSE LEGAL SERVICES AGENCY	147,620	147,620
320	DEFENSE LOGISTICS AGENCY	585,610	585,610
330	DEFENSE MEDIA ACTIVITY	207,551	207,551
340	DEFENSE POW/MIA OFFICE	160,358	160,358
350	DEFENSE SECURITY COOPERATION AGENCY	3,780,757	4,393,834
	Additional International Security Cooperation Programs—EUCOM		[210,000]
	including amount for Baltic Security Initiative		*[175,000]*
	Defense Institute for International Legal Studies		[1,396]
	Institute for Security Governance		[1,681]
	Prior-year authorization		[400,000]
360	DEFENSE TECHNOLOGY SECURITY ADMINISTRATION	47,101	47,101
370	DEFENSE THREAT REDUCTION AGENCY	637,514	637,514
390	DEFENSE THREAT REDUCTION AGENCY—CYBER	73,477	73,477
400	DEPARTMENT OF DEFENSE EDUCATION ACTIVITY	3,493,232	3,563,232
	Impact Aid		[50,000]
	Impact Aid Students with Disabilities		[20,000]
410	MISSILE DEFENSE AGENCY	487,235	487,235
420	OFFICE OF THE LOCAL DEFENSE COMMUNITY COOPERATION	142,597	152,597
	Program increase		[10,000]
430	JOINT CHIEFS OF STAFF—JIATF	431,652	431,652
470	OFFICE OF THE SECRETARY OF DEFENSE—CYBER	81,163	124,163
	DIB Cybersecurity		[4,000]
	Enterprise Unified Data Library		[15,000]
	Senior Military College DoD Cyber Institutes		[24,000]
480	OFFICE OF THE SECRETARY OF DEFENSE	3,832,831	3,875,831
	Readiness and Environmental Protection Integration Program (REPI)		[30,000]
	Legacy Resource Management Program		[8,000]
	Native American Lands Environmental Mitigation Program (NALEMP)		[5,000]
510	WASHINGTON HEADQUARTERS SERVICES	536,546	536,546
510A	CLASSIFIED PROGRAMS	24,579,358	24,637,358
	Automated Man-made Vertical Obstruction/Obstacle Detection Software Integration		[15,000]

SEC. 4301. OPERATION AND MAINTENANCE
(In Thousands of Dollars)

Line	Item	FY 2027 Request	House Authorized
	Forward Based Theater Foreign Materiel Exploitation		[21,100]
	Machine Speed Intelligence Fusion		[8,000]
	Personnel adjustments		[13,900]
	SUBTOTAL ADMINISTRATION AND SERVICE-WIDE ACTIVITIES	**48,546,931**	**49,640,008**
	UNDISTRIBUTED		
520	UNDISTRIBUTED		–1,380,803
	Foreign currency fluctuations		[–900,000]
	Historical unobligated balances		[–480,803]
	SUBTOTAL UNDISTRIBUTED		**–1,380,803**
	TOTAL OPERATION AND MAINTENANCE, DEFENSE-WIDE	**64,251,581**	**64,482,982**
	UNITED STATES COURT OF APPEALS FOR THE ARMED FORCES		
	ADMINISTRATION AND ASSOCIATED ACTIVITIES		
010	US COURT OF APPEALS FOR THE ARMED FORCES, DEFENSE	21,698	21,698
	SUBTOTAL ADMINISTRATION AND ASSOCIATED ACTIVITIES	**21,698**	**21,698**
	TOTAL UNITED STATES COURT OF APPEALS FOR THE ARMED FORCES	**21,698**	**21,698**
	DEPARTMENT OF DEFENSE ACQUISITION WORKFORCE DEVELOPMENT FUND		
	ACQUISITION WORKFORCE DEVELOPMENT		
010	ACQ WORKFORCE DEV FD	37,478	97,478
	Defense Civilian Training Corps		[30,000]
	IP cadre		[30,000]
	SUBTOTAL ACQUISITION WORKFORCE DEVELOPMENT	**37,478**	**97,478**
	TOTAL DEPARTMENT OF DEFENSE ACQUISITION WORKFORCE DEVELOPMENT FUND	**37,478**	**97,478**
	OVERSEAS HUMANITARIAN, DISASTER, AND CIVIC AID		
	HUMANITARIAN ASSISTANCE		
010	OVERSEAS HUMANITARIAN, DISASTER AND CIVIC AID	78,187	115,335
	Program increase		[37,148]
	SUBTOTAL HUMANITARIAN ASSISTANCE	**78,187**	**115,335**
	TOTAL OVERSEAS HUMANITARIAN, DISASTER, AND CIVIC AID	**78,187**	**115,335**
	COOPERATIVE THREAT REDUCTION ACCOUNT		
	FSU THREAT REDUCTION		
010	COOPERATIVE THREAT REDUCTION	221,332	221,332
	SUBTOTAL FSU THREAT REDUCTION	**221,332**	**221,332**
	TOTAL COOPERATIVE THREAT REDUCTION ACCOUNT	**221,332**	**221,332**
	ENVIRONMENTAL RESTORATION, ARMY		
	DEPARTMENT OF THE ARMY		
050	ENVIRONMENTAL RESTORATION, ARMY	282,444	282,444
	SUBTOTAL DEPARTMENT OF THE ARMY	**282,444**	**282,444**
	TOTAL ENVIRONMENTAL RESTORATION, ARMY	**282,444**	**282,444**
	ENVIRONMENTAL RESTORATION, NAVY		
	DEPARTMENT OF THE NAVY		
060	ENVIRONMENTAL RESTORATION, NAVY	305,246	305,246
	SUBTOTAL DEPARTMENT OF THE NAVY	**305,246**	**305,246**

SEC. 4301. OPERATION AND MAINTENANCE
(In Thousands of Dollars)

Line	Item	FY 2027 Request	House Authorized
	TOTAL ENVIRONMENTAL RESTORATION, NAVY	**305,246**	**305,246**
	ENVIRONMENTAL RESTORATION, AIR FORCE		
	DEPARTMENT OF THE AIR FORCE		
070	ENVIRONMENTAL RESTORATION, AIR FORCE	320,060	320,060
	SUBTOTAL DEPARTMENT OF THE AIR FORCE	**320,060**	**320,060**
	TOTAL ENVIRONMENTAL RESTORATION, AIR FORCE	**320,060**	**320,060**
	ENVIRONMENTAL RESTORATION, DEFENSE		
	DEFENSE-WIDE		
080	ENVIRONMENTAL RESTORATION, DEFENSE	8,957	8,957
	SUBTOTAL DEFENSE-WIDE	**8,957**	**8,957**
	TOTAL ENVIRONMENTAL RESTORATION, DEFENSE	**8,957**	**8,957**
	ENVIRONMENTAL RESTORATION, FORMERLY USED DEFENSE SITES		
	DEFENSE-WIDE		
090	ENVIRONMENTAL RESTORATION FORMERLY USED SITES	238,927	246,927
	Program increase		[8,000]
	SUBTOTAL DEFENSE-WIDE	**238,927**	**246,927**
	TOTAL ENVIRONMENTAL RESTORATION, FORMERLY USED DEFENSE SITES	**238,927**	**246,927**
	TOTAL OPERATION & MAINTENANCE	**338,624,638**	**337,770,020**

TITLE XLIV—MILITARY PERSONNEL

SEC. 4401. MILITARY PERSONNEL.

SEC. 4401. MILITARY PERSONNEL
(In Thousands of Dollars)

Item	FY 2027 Request	House Authorized
Military Personnel	**190,771,931**	**190,021,931**
Historical unobligated balances		[–750,000]
MERHCF	**14,349,269**	**14,349,269**

TITLE XLV—OTHER AUTHORIZATIONS

SEC. 4501. OTHER AUTHORIZATIONS.

SEC. 4501. OTHER AUTHORIZATIONS
(In Thousands of Dollars)

Item	FY 2027 Request	House Authorized
INDUSTRIAL OPERATIONS	20,563	20,563

SEC. 4501. OTHER AUTHORIZATIONS
(In Thousands of Dollars)

Item	FY 2027 Request	House Authorized
SUPPLY MANAGEMENT—ARMY		
TOTAL WORKING CAPITAL FUND, ARMY	**20,563**	**20,563**
WORKING CAPITAL FUND, NAVY		
NAVAL SURFACE WARFARE CENTERS	266,212	266,212
TOTAL WORKING CAPITAL FUND, NAVY	**266,212**	**266,212**
WORKING CAPITAL FUND, AIR FORCE		
TRANSPORTATION		
CRITICAL SPARES	4,245,563	4,245,563
SUPPLIES AND MATERIALS	194,851	194,851
TOTAL WORKING CAPITAL FUND, AIR FORCE	**4,440,414**	**4,440,414**
NATIONAL DEFENSE STOCKPILE TRANSACTION FUND		
DEFENSE STOCKPILE	5,700	5,700
TOTAL NATIONAL DEFENSE STOCKPILE TRANSACTION FUND	**5,700**	**5,700**
WORKING CAPITAL FUND, DEFENSE-WIDE		
DEFENSE FINANCE OPERATIONS—DIRECT	273,760	273,760
DOD MARKET FLUCTUATION ACCOUNT (FUEL)	1,000,000	1,000,000
UNDISTRIBUTED		–400,000
WCF cash balances		[–400,000]
TOTAL WORKING CAPITAL FUND, DEFENSE-WIDE	**1,273,760**	**873,760**
WORKING CAPITAL FUND, DEFENSE COMMISSARY AGENCY		
COMMISSARY OPERATIONS	1,501,344	1,501,344
TOTAL WORKING CAPITAL FUND, DEFENSE COMMISSARY AGENCY	**1,501,344**	**1,501,344**
CHEMICAL AGENTS AND MUNITIONS DESTRUCTION, DEFENSE		
RESEARCH, DEVELOPMENT, TEST, AND EVALUATION	55,972	55,972
TOTAL CHEMICAL AGENTS AND MUNITIONS DESTRUCTION, DEFENSE	**55,972**	**55,972**
DRUG INTERDICTION AND COUNTER-DRUG ACTIVITIES, DEFENSE		
COUNTER-NARCOTICS SUPPORT	658,191	658,191
DRUG DEMAND REDUCTION PROGRAM	135,745	135,745
NATIONAL GUARD COUNTER-DRUG PROGRAM	117,418	117,418
NATIONAL GUARD COUNTER-DRUG SCHOOLS	6,648	6,648
TOTAL DRUG INTERDICTION AND COUNTER-DRUG ACTIVITIES, DEFENSE	**918,002**	**918,002**
OFFICE OF THE INSPECTOR GENERAL		
OPERATION AND MAINTENANCE	501,371	501,371
OFFICE OF THE INSPECTOR GENERAL—CYBER	2,073	2,073
RESEARCH, DEVELOPMENT, TEST, AND EVALUATION	1,506	1,506
PROCUREMENT	1,393	1,393
TOTAL OFFICE OF THE INSPECTOR GENERAL	**506,343**	**506,343**
COMBAT AND OPERATIONAL MEDICINE PROGRAM		
IN-HOUSE CARE	10,863,317	10,994,317
Dental Readiness		[131,000]
CONSOLIDATED HEALTH SUPPORT	2,375,175	2,375,175

SEC. 4501. OTHER AUTHORIZATIONS
(In Thousands of Dollars)

Item	FY 2027 Request	House Authorized
INFORMATION MANAGEMENT	2,600,177	2,600,177
MANAGEMENT ACTIVITIES	304,382	304,382
EDUCATION AND TRAINING	349,460	349,460
BASE OPERATIONS/COMMUNICATIONS	2,463,042	2,463,042
R&D RESEARCH	41,924	66,924
Endometrial cancer research		[25,000]
R&D EXPLORATRY DEVELOPMENT	185,153	185,153
R&D ADVANCED DEVELOPMENT	361,241	428,841
Blast Overpressure		[6,000]
Cryopreserved Platelet Development		[5,000]
Freeze-Dried Platelet Hemostatics		[5,000]
Joint Neuroscience Demonstration Program		[10,000]
Musculoskeletal resilience		[7,000]
Pathogen Reduced Freeze-Dried Cryoprecipitate Manufacturing Technology		[7,600]
Pathogen reduction technology Funding		[7,000]
Physics-based Neutralizations of Threats to Human tissues and Organs Research		[5,000]
Resilient Optimization of Load & Integrated Neuromusculoskeletal Anabolism Research		[15,000]
R&D DEMONSTRATION/VALIDATION	186,018	201,018
Thermal Burn and Concurrent Pulmonary Therapies		[15,000]
R&D ENGINEERING DEVELOPMENT	124,662	124,662
R&D MANAGEMENT AND SUPPORT	100,912	100,912
R&D CAPABILITIES ENHANCEMENT	19,452	30,452
Advanced Vital Intervention Airborne Training for Emergencies (AVIATE)		[11,000]
PROC INITIAL OUTFITTING	25,555	25,555
PROC REPLACEMENT & MODERNIZATION	231,382	231,382
PROC JOINT OPERATIONAL MEDICINE INFORMATION SYSTEM	31,203	31,203
PROC MILITARY HEALTH SYSTEM—DESKTOP TO DATACENTER	78,588	78,588
TOTAL COMBAT AND OPERATIONAL MEDICINE PROGRAM	**20,341,643**	**20,591,243**
PRIVATE SECTOR CARE PROGRAM		
PRIVATE SECTOR CARE	22,175,472	22,175,472
TOTAL PRIVATE SECTOR CARE PROGRAM	**22,175,472**	**22,175,472**
TOTAL OTHER AUTHORIZATIONS	**51,505,425**	**51,355,025**

TITLE XLVI—MILITARY CONSTRUCTION

SEC. 4601. MILITARY CONSTRUCTION.

SEC. 4601. MILITARY CONSTRUCTION
(In Thousands of Dollars)

Account	State/Country and Installation	Project Title	FY 2027 Request	House Agreement
	Alabama			
Army	Anniston Army Depot	Access Control Point (INC)	0	53,000
Army	Anniston Army Depot	Consolidated Shipping and Receiving Facility (Design).	0	5,400
Army	Anniston Army Depot	Welding Shop (Design)	0	4,940
	Alaska			
Army	Fort Wainwright	Barracks (INC 2)	24,000	24,000
	Florida			
Army	Naval Air Station Key West	Command and Control Facility (INC 2)	160,000	160,000

SEC. 4601. MILITARY CONSTRUCTION
(In Thousands of Dollars)

Account	State/Country and Installation	Project Title	FY 2027 Request	House Agreement
	Germany			
Army	Grafenwoehr	Underground Electric Lines	12,800	12,800
	Guam			
Army	Joint Region Marianas	PDI: Guam Def Sys, EIAMD, PH 2 (INC 2)	190,000	190,000
Army	Joint Region Marianas	PDI: Guam Def Sys, EIAMD, PH 3	155,000	60,000
Army	Joint Region Marianas	PDI: Land Acquisition	29,000	29,000
	Hawaii			
Army	Fort Shafter	CTC: Clearwell and Booster Pump	71,000	71,000
Army	Helemano	CTC: Wells and Storage Tanks	72,000	72,000
Army	Schofield Barracks	CTC: Elevated Tank and Distribution Lines	26,000	26,000
Army	Schofield Barracks	CTC: Water Storage Tank	21,000	21,000
Army	Schofield Barracks	Fire Station	30,000	30,000
Army	Wheeler Army Air Field	Aircraft Maintenance Hangar (INC 1)	90,000	90,000
	Italy			
Army	Caserma Renato Del Din	Access Control Point	17,000	17,000
	Japan			
Army	Kadena Air Base	CTC: Vehicle Maintenance Shop	69,000	69,000
	Louisiana			
Army	Fort Polk	Rotational Unit Billeting Area	0	157,000
	New York			
Army	Fort Drum	Automated Record Fire Plus Range	25,000	25,000
	North Carolina			
Army	Fort Bragg	CTC: Aircraft Maintenance Hangar	31,000	31,000
	Oklahoma			
Army	Fort Sill	Automated-Aided Instruction Building	0	94,000
	Texas			
Army	Fort Bliss	Shipping and Receiving Building	35,000	35,000
Army	Fort Hood	Vehicle Maintenance Shop	0	81,000
Army	Joint Base San Antonio	Adv Ind Training Barracks-METC (INC)	303,000	103,000
	Washington			
Army	Joint Base Lewis-McChord	Airfield Fire and Rescue Station	89,000	89,000
	Worldwide Unspecified			
Army	Unspecified Worldwide Locations	Design	173,421	173,421
Army	Unspecified Worldwide Locations	Host Nation Support	53,521	53,521
Army	Unspecified Worldwide Locations	Minor Construction	178,626	178,626
Army	Unspecified Worldwide Locations	PDI: Minor Construction	76,270	76,270
	Military Construction, Army Total		**1,931,638**	**2,031,978**
	Australia			
Navy	Royal Australian Air Force Base Darwin	PDI: Aircraft Maintenance Hangar (INC)	46,958	46,958
Navy	Royal Australian Air Force Base Darwin	PDI: Maintenance Support Facs (INC)	33,955	33,955
	California			
Navy	Marine Corps Base Camp Pendleton	Fire/Emergency Response Station (53 Area) Replace.	43,000	43,000
Navy	Marine Corps Base Camp Pendleton	Landfill Liner Phase III and IV	53,150	53,150
Navy	Naval Base Coronado	Ford Class CVN Infrastructure Upg., Pier Lima (INC).	33,000	33,000
Navy	Naval Air Station Lemoore	Strike Fighter Center of Excellence Pacific (INC)	155,939	155,939
Navy	Naval Support Activity Monterey	Naval Innovation Center (INC)	50,000	50,000
Navy	Naval Base Ventura County Point Mugu	Community & Airfield Area Flood Protection	164,000	164,000
	Connecticut			
Navy	Naval Submarine Base New London	Submarine Pier 8 Replacement (INC)	142,124	142,124
Navy	Naval Submarine Base New London	Weapons Magazine & Ordnance Operations Fac. (INC).	79,600	79,600
	District of Columbia			
Navy	Naval Research Laboratory	Biomolecular Science & Synthetic Biology Lab	157,000	157,000
	Federated States of Micronesia			
Navy	Yap	PDI: Yap Port and Harbor Improvements (INC)	142,235	142,235
	Florida			

SEC. 4601. MILITARY CONSTRUCTION
(In Thousands of Dollars)

Account	State/Country and Installation	Project Title	FY 2027 Request	House Agreement
Navy	Marine Corps Support Facility Blount Island	Communications Infrastructure (INC)	46,075	46,075
Navy	Cape Canaveral Space Force Station	Cape Canaveral Railhead & Transfer Facilities	60,990	60,990
Navy	Naval Air Station Whiting Field	Child Development Center (Design)	0	4,135
Navy	Naval Air Station Jacksonville	Multi Aircraft Paint & Strip (Design)	0	28,225
	Georgia			
Navy	Albany	Consolidated Communication Facility	86,350	86,350
Navy	Naval Submarine Base Kings Bay	Transit Protection Program Facility (INC)	100,000	100,000
Navy	Naval Submarine Base Kings Bay	Trident Refit Fac. Expansion (Columbia Sub) (INC).	30,000	30,000
	Guam			
Navy	Andersen Air Force Base	PDI: Joint Consolidated Communications Center (INC).	132,416	132,416
Navy	Apra Heights	PDI: Inner Apra Harbor Resiliency (INC)	13,400	13,400
Navy	Joint Region Marianas	PDI: Defense Access Roads III (INC)	0	16,500
Navy	Joint Region Marianas	PDI: Joint Communication Upgrade (INC)	60,000	60,000
Navy	Joint Region Marianas	PDI: Polaris Point Electrical Capacity Upgrade	122,000	22,000
Navy	Joint Region Marianas	PDI: Polaris Point Submarine Pier (INC)	171,800	171,800
	Hawaii			
Navy	Ford Island	Pacific Warfighting Center Expansion	183,760	183,760
Navy	Joint Base Pearl Harbor-Hickam	Dry Dock 3 Replacement (INC)	507,453	507,453
Navy	Joint Base Pearl Harbor-Hickam	Water Treatment Plant (INC)	248,170	248,170
Navy	Marine Corps Base Kaneohe Bay	3d Mlr Armory Expansion	76,550	76,550
Navy	Marine Corps Base Kaneohe Bay	ATC CO M Compound	134,090	34,090
Navy	Marine Corps Base Kaneohe Bay	Main Gate Entry Control Point	49,260	49,260
Navy	Kauai	PDI: Airfield Pavement Upgrades (INC)	142,470	142,470
	Japan			
Navy	Kadena Air Base	Aircraft Intermediate Maintenance Facility	31,780	31,780
	Maine			
Navy	Portsmouth Naval Shipyard	Multi-Mission Drydock #1 Extension (INC)	50,755	50,755
Navy	Portsmouth Naval Shipyard	Power Reliability & Water Resilience Upgrade (INC).	138,875	138,875
	Maryland			
Navy	United States Naval Academy	Storm Water Management Facilities	0	86,020
	Nevada			
Navy	Naval Air Station Fallon	Range Training Complex Improvements	387,570	387,570
	North Carolina			
Navy	Camp Lejeune	Amphibious Combat Vehicle (ACV) Shelters (INC)	0	24,140
Navy	Camp Lejeune	10th Marines Operational Complex (INC)	77,520	77,520
Navy	Camp Lejeune	Ammunition Supply Point Upgrade Phase II (INC)	15,451	15,451
Navy	Camp Lejeune	Combat Water Survival Training Facility	141,880	141,880
Navy	Marine Corps Air Station Cherry Point	CTC: Aircraft Maintenance Hangar	47,560	47,560
Navy	Marine Corps Air Station Cherry Point	CTC: CH–53K Gearbox Repair and Test Facility	17,941	17,941
Navy	Marine Corps Air Station Cherry Point	F–35 Aircraft Sustainment Ctr (INC)	89,181	89,181
Navy	Marine Corps Air Station Cherry Point	Maintenance Facility & Marine Air Group HQS (INC).	62,575	62,575
Navy	Marine Corps Air Station Cherry Point	2D LAAD Maintenance and Operations Facilities (Design).	0	19,390
	Federated States of Micronesia			
Navy	Palau	PDI: Palau Port and Harbor Improvements (INC)	384,560	384,560
	Pennsylvania			
Navy	Mechaniesburg	Machinery Control Development Center (INC)	79,140	79,140
	Rhode Island			
Navy	Naval Station Newport	Consolidated RDT&E Integration Laboratory	40,000	40,000
Navy	Naval Station Newport	Next Generation Submarine Platform Facility	73,000	73,000
Navy	Naval Station Newport	Submarine Payload Integration Laboratory	40,000	40,000
	South Carolina			
Navy	Charleston Air Force Base	Nuclear Power Training Fac Simulation Expan (INC).	161,700	161,700
	Spain			
Navy	Rota	UH for Permanent Party	64,080	64,080

SEC. 4601. MILITARY CONSTRUCTION
(In Thousands of Dollars)

Account	State/Country and Installation	Project Title	FY 2027 Request	House Agreement
	Virginia			
Navy	Joint Expeditionary Base Little Creek—Ft Story	Child Development Center	65,640	65,640
Navy	Naval Station Norfolk	Pier 10 Replacement (Design)	0	15,800
Navy	Naval Station Norfolk	Child Development Center	93,040	10,000
Navy	Naval Station Norfolk	Child Development Center	84,940	84,940
Navy	Naval Station Norfolk	Electrical Distribution System Upgrades (INC)	124,965	124,965
Navy	Naval Station Norfolk	MQ–25 Aircraft Laydown Facilities (INC)	54,622	54,622
Navy	Oceana Naval Air Station	Child Development Center	104,340	34,340
Navy	Portsmouth	Dry Dock 3 Modernization (INC)	189,353	189,353
Navy	Naval Weapons Station Yorktown	CTC: Containerized Long Weapons Storage Magazine.	16,170	16,170
Navy	Naval Weapons Station Yorktown	CTC: Conventional Prompt Strike Test Facility	13,710	13,710
Navy	Naval Weapons Station Yorktown	Weapons Magazines (INC)	100,782	100,782
	Washington			
Navy	Naval Base Kitsap-Bangor	Columbia Submarine Repair Facility Expansion (INC).	64,000	64,000
Navy	Naval Base Kitsap-Bangor	Columbia Submarine Training Facility Expansion	90,900	90,900
Navy	Naval Base Kitsap-Bremerton	Missile Assembly Building Replacement	195,227	195,227
Navy	Puget Sound Naval Shipyard	Multi-Mission Dry Dock (INC)	245,000	245,000
Navy	Naval Air Station Whidbey Island	EA–18G Aircraft Regional Service Facility	202,000	202,000
	Worldwide Unspecified			
Navy	Unspecified Worldwide Locations	Design	1,163,477	1,163,477
Navy	Unspecified Worldwide Locations	Unspecified Minor Construction	142,764	142,764
Navy	Unspecified Worldwide Locations	Unspecified Minor Construction	146,460	146,460
Military Construction, Navy Total			**8,266,703**	**8,107,873**
	Alabama			
AF	Redstone Arsenal	Space Force Operational Facility	250,000	250,000
AF	Redstone Arsenal	USSPACECOM HQ	450,000	450,000
	Alaska			
AF	Eielson Air Force Base	Jpare Range Operations Center	91,000	50,000
AF	Joint Base Elmendorf-Richardson	Joint Integrated Test and Training Ctr (INC)	42,000	42,000
AF	Joint Base Elmendorf-Richardson	FTR- ADAL Field Training Detachment (Ftd)	56,000	56,000
AF	Joint Base Elmendorf-Richardson	FTR- Conventional Munitions Complex	132,300	132,300
AF	Joint Base Elmendorf-Richardson	FTR- Dormitory	451,500	451,500
AF	Joint Base Elmendorf-Richardson	FTR- Flight Simulator	93,800	93,800
AF	Joint Base Elmendorf-Richardson	FTR- Fuel Cell Maintenance	31,250	31,250
AF	Joint Base Elmendorf-Richardson	FTR- Infrastructure & Utilities	422,100	422,100
AF	Joint Base Elmendorf-Richardson	FTR- Low Observable Aircraft Structural Maintenance.	63,250	63,250
AF	Joint Base Elmendorf-Richardson	FTR- Operations and Generation Hangar	127,500	127,500
AF	Joint Base Elmendorf-Richardson	FTR- PGM Relocation	359,100	359,100
AF	Joint Base Elmendorf-Richardson	FTR- Public Traffic Route Realignment	50,000	50,000
AF	Joint Base Elmendorf-Richardson	FTR- Squadron 1–1 Airfield Pavements	125,250	125,250
AF	Joint Base Elmendorf-Richardson	FTR- Squadron 1–1 Flowthrough Hangars	154,000	154,000
	Arizona			
AF	Davis-Monthan Air Force Base	Hangar/Aircraft Maintenance Unit	15,000	15,000
	Arkansas			
AF	Little Rock Air Force Base	Child Development Center	27,000	27,000
	California			
AF	Edwards Air Force Base	Construct Vehicle Search Area Afrl Gate Ecp	0	4,500

SEC. 4601. MILITARY CONSTRUCTION
(In Thousands of Dollars)

Account	State/Country and Installation	Project Title	FY 2027 Request	House Agreement
AF	Beale Air Force Base	Multi-Domain Operations Complex	126,000	126,000
	Colorado			
AF	Schriever Space Force Base	Space Force Operational Facility	250,000	250,000
	Djibouti			
AF	Chabelley Airfield	Chabelley Power Plant and Primary Dist	27,000	27,000
	Federated States of Micronesia			
AF	Yap Airfield	PDI: Runway Extension (INC)	27,000	27,000
	Florida			
AF	Cape Canaveral Space Force Station	Base Support Warehouse	64,000	64,000
AF	Cape Canaveral Space Force Station	Command Facility	85,000	85,000
AF	Cape Canaveral Space Force Station	Communications Plant Warehouse	48,400	48,400
AF	Cape Canaveral Space Force Station	Launch Support Facility	84,000	84,000
AF	Cape Canaveral Space Force Station	LRS Vehicle Maintenance Facility	80,400	80,400
AF	Cape Canaveral Space Force Station	Security Forces Operations Facility	48,000	48,000
AF	Tyndall Air Force Base	AFCEC RDT&E Facilities and Gate	160,000	80,000
	Georgia			
AF	Moody Air Force Base	Military Working Dog Flight Operations Facility	0	15,870
	Hawaii			
AF	Maui	Secure Integration Support Lab W/ Land Acq	3,600	3,600
	Japan			
AF	Kadena Air Base	Theater Strategic Communications Hub	99,000	60,000
	Mississippi			
AF	Columbus Air Force Base	T–7A Allied Support	11,800	11,800
	Missouri			
AF	Whiteman Air Force Base	B–21 ADAL Field Training Detachment, B152	89,000	89,000
AF	Whiteman Air Force Base	B–21 Weapons Loader Trainer	80,000	80,000
	Montana			
AF	Malmstrom Air Force Base	Sentinel Land Acquisition (INC)	43,500	43,500
AF	Malmstrom Air Force Base	Sentinel Operations & Maint. Complex (INC)	95,000	95,000
	Nevada			
AF	Creech Air Force Base	RPA Reconnaissance Operations/Training Facility	0	36,000
AF	Creech Air Force Base	Mission Support Facility	0	55,000
AF	Nellis Air Force Base	F–47 2–Bay Fuel Cell (F–35)	52,000	52,000
AF	Nellis Air Force Base	F–47 Age Washrack	500	500
AF	Nellis Air Force Base	F–47 Aircraft Washrack & Support Facility	4,000	4,000
AF	Nellis Air Force Base	F–47 Apron Complex	192,500	192,500
AF	Nellis Air Force Base	F–47 Combined Operations Maintenance Hangar (Comh).	177,800	177,800
AF	Nellis Air Force Base	F–47 Consolidated Maintenance Facility	32,000	32,000
AF	Nellis Air Force Base	F–47 Fuel Cell	28,000	28,000
AF	Nellis Air Force Base	F–47 Fuel Station	10,000	10,000
AF	Nellis Air Force Base	F–47 Low Observable Corrosion Repair Facility	38,700	38,700
AF	Nellis Air Force Base	F–47 Maintenance Training Facility	29,000	29,000
AF	Nellis Air Force Base	F–47 R–11 East Side Shade Structure	1,800	1,800
AF	Nellis Air Force Base	F–47 Repair Munitions Admin Facility	4,600	4,600
AF	Nellis Air Force Base	F–47 Re-Programming Lab	61,000	61,000
AF	Nellis Air Force Base	F–47 Simulator Facility	62,000	62,000
AF	Nellis Air Force Base	F–47 Weapons Load Training Facility	34,000	34,000
AF	Nellis Air Force Base	F–47 Weapons Storage Facility	2,800	2,800
	New Jersey			
AF	Joint Base McGuire-Dix-Lakehurst	Well No.6 and Wellhouse	0	11,500
AF	Joint Base McGuire-Dix-Lakehurst	Well No.5 and Wellhouse	0	11,000
	New Mexico			
AF	Cannon Air Force Base	Dormitory	10,000	10,000
AF	Kirtland Air Force Base	Space Force Operational Facility	250,000	250,000
	North Dakota			
AF	Grand Forks Air Force Base	Space Force Operational Facility	250,000	250,000
AF	Minot Air Force Base	Sentinel Consolidated Vehicle Maintenance Complex.	124,000	49,000

SEC. 4601. MILITARY CONSTRUCTION
(In Thousands of Dollars)

Account	State/Country and Installation	Project Title	FY 2027 Request	House Agreement
AF	Minot Air Force Base	Sentinel Security Forces Operations Complex	108,000	68,000
	Ohio			
AF	Wright-Patterson Air Force Base	Human Performance Wing Laboratory (INC)	0	21,000
AF	Wright-Patterson Air Force Base	Advanced Materials Research Lab (Design)	0	9,000
	Oklahoma			
AF	Tinker Air Force Base	E–7 AWACS Squadron Operations Facility	0	55,000
AF	Tinker Air Force Base	Bomber Agile Common Hangar (INC)	112,000	112,000
	Oregon			
AF	Mountain Home Air Force Base	Homeland Defense Over-the-Horizon Radar (INC)	33,650	33,650
	Spain			
AF	Moron	Parking Apron	75,500	75,500
	Tennessee			
AF	Arnold Air Force Base	Installation Access Control Point Gate 2 Upgrade	0	20,000
	Texas			
AF	Dyess Air Force Base	B–21 Flight Simulator Facility	63,000	63,000
AF	Dyess Air Force Base	B–21 Low Observable Corrosion Control Fac	74,000	74,000
AF	Dyess Air Force Base	B–21 Utilities Site Improvements Electric	23,000	23,000
AF	Fort Sam Houston	METC—Barracks/Ships/Dorms #1 (INC)	308,000	308,000
AF	Goodfellow Air Force Base	Pipeline Student Dormitory	12,000	12,000
AF	Joint Base San Antonio	MWD Large Capacity Kennel	180,000	80,000
AF	Lackland Air Force Base	91 Cyber Operations Center	96,000	40,000
	Utah			
AF	Hill Air Force Base	F–35 Maintenance Facility, Phase 1 (INC)	100,000	100,000
AF	Hill Air Force Base	T–7A Depot Maintenance Complex (INC)	72,000	72,000
	Virginia			
AF	Joint Base Langley-Eustis	Fuel System Maintenance Dock	49,000	49,000
	Wake Island			
AF	Wake Island	PDI: Aircraft Park. Apron (Wake) Phase 1 (INC)	129,000	129,000
	Worldwide Unspecified			
AF	Unspecified Worldwide Locations	Design	1,820,607	1,820,607
AF	Unspecified Worldwide Locations	Design	670,005	670,005
AF	Unspecified Worldwide Locations	Unspecified Minor Military Construction	315,810	315,810
	Wyoming			
AF	F.E. Warren Air Force Base	GBSD Operations Group Facility	171,000	31,000
AF	F.E. Warren Air Force Base	GBSD Utility Corridor (INC)	461,158	461,158
	Military Construction, Air Force Total		**10,601,180**	**10,269,050**
	Alabama			
Def-Wide	Maxwell Air Force Base	Maxwell Elementary/Middle School Addition	44,000	44,000
Def-Wide	Redstone Arsenal	Power Generation and Microgrid	0	90,000
	Bahrain			
Def-Wide	Naval Support Activity Bahrain	Power Generation	0	5,900
	Belgium			
Def-Wide	Brussels	Brussels Unit School Annex	33,000	33,000
	California			
Def-Wide	Camp Roberts	Power Generation and Microgrid	0	79,000
	Colorado			
Def-Wide	Def Reutil and Mktg Ofc-Colorado Springs	General Purpose Warehouse	85,000	85,000
	Florida			
Def-Wide	Eglin Air Force Base	Power Generation and Microgrid	0	43,000
Def-Wide	Homestead Air Reserve Base	SOF Climate Controlled Tactical Storage Warehouse.	33,000	33,000
Def-Wide	Naval Air Station Jacksonville	Ambulatory Care Center Substance Abuse Rehabilitation Program (SARP) Replacement.	40,000	40,000
	Germany			
Def-Wide	Army Garrison Ansbach	Power Generation and Microgrid	0	72,000
Def-Wide	Baumholder	Baumholder Middle/High School	140,000	20,000
Def-Wide	Ramstein Air Base	Vehicle Fueling Facility	20,500	20,500
Def-Wide	Rhine Ordnance Barracks	Medical Center Replacement (INC 13)	95,002	95,002

SEC. 4601. MILITARY CONSTRUCTION
(In Thousands of Dollars)

Account	State/Country and Installation	Project Title	FY 2027 Request	House Agreement
	Guam			
Def-Wide	Joint Region Marianas	PDI: GDS, Command Center (INC)	99,700	99,700
Def-Wide	Joint Region Marianas	PDI: GDS, EIAMD, Ph1 (INC)	75,113	75,113
Def-Wide	Joint Region Marianas	PDI: GDS, EIAMD, PH3	179,446	179,446
	Japan			
Def-Wide	Camp Butler	PDI: Truck Offload Facilities	37,900	37,900
Def-Wide	Yokota Air Base	PDI: Bulk Storage Tanks PH 2	88,200	88,200
	Kentucky			
Def-Wide	Fort Knox	Scott Middle School	117,000	37,000
	Korea			
Def-Wide	Kunsan Air Base	Ambulatory Care Center Replacement	65,000	65,000
	Maryland			
Def-Wide	Bethesda Naval Hospital	MEDCEN Addition/Alteration (INC 10)	87,275	87,275
Def-Wide	Bethesda Naval Hospital	Support Facilities Replacement (INC)	55,000	55,000
Def-Wide	Fort Meade	Cyber National Mission Force Mission Operations Facility (INC).	98,411	98,411
Def-Wide	Fort Meade	NSAW East Campus Building #5 (INC 2)	180,000	180,000
Def-Wide	Fort Meade	NSAW East Campus Site Infrastructure	52,000	52,000
	Nevada			
Def-Wide	Creech Air Force Base	Ambulatory Care Center Addition/Alteration	25,381	25,381
	North Carolina			
Def-Wide	Fort Bragg	SOF Operations Ammunition Supply Point Phase 2.	0	65,000
Def-Wide	Fort Bragg	SOF Battallion Operations Facility (Design)	0	6,400
Def-Wide	Camp Lejeune	SOF Marine Raider Battalion Operations Facility	80,000	80,000
Def-Wide	Camp Lejeune	SOF Operational Support Facility	72,000	72,000
Def-Wide	Fort Bragg	SOF Operational Training Facility	50,000	50,000
	Pennsylvania			
Def-Wide	Defense Distribution Center, Susquehanna	Microgrid	0	58,000
	Puerto Rico			
Def-Wide	Fort Buchanan	Emergency Water Treatment System	0	33,500
	Texas			
Def-Wide	Brooks Army Medical Center	Power Generation and Energy Upgrades	0	55,500
	United Kingdom			
Def-Wide	Menwith Hill Station	Fire Station Replacement	35,000	35,000
Def-Wide	Royal Air Force Lakenheath	Hospital Replacement, Phase 2 (INC)	78,000	78,000
	Utah			
Def-Wide	Camp Williams	Nsau Consolidation—Mission Facility (INC)	50,000	50,000
	Virginia			
Def-Wide	Joint Expeditionary Base Little Creek—Ft Story	SOF Launch & Recovery Facility	36,000	36,000
	Wake Island			
Def-Wide	Def Fuel Spt Point Wake Island	PDI: Fueling Facilities	100,000	100,000
	Washington			
Def-Wide	Joint Base Lewis-McChord	SOF Tactical Equipment Maintenance Facility	35,000	35,000
Def-Wide	Yakima Training Center	Power Generation and Microgrid	0	73,000
Def-Wide	Naval Base Kitsap	Power Generation and Microgrid	0	132,690
	Worldwide Unspecified			
Def-Wide	Unspecified Worldwide Locations	Design (DHA)	45,813	45,813
Def-Wide	Unspecified Worldwide Locations	Design (DODEA)	26,625	26,625
Def-Wide	Unspecified Worldwide Locations	Design (MDA)	42,846	42,846
Def-Wide	Unspecified Worldwide Locations	Design (SOCOM)	81,628	81,628
Def-Wide	Unspecified Worldwide Locations	Design (DLA)	100,511	100,511
Def-Wide	Unspecified Worldwide Locations	Design	16,783	16,783
Def-Wide	Unspecified Worldwide Locations	Design (NSA)	33,700	33,700
Def-Wide	Unspecified Worldwide Locations	Design—Joint Analysis Center of Excellence	5,000	5,000
Def-Wide	Unspecified Worldwide Locations	Energy Resilience & Conservation Investment Program.	694,307	0
Def-Wide	Unspecified Worldwide Locations	Design (ERCIP)	39,346	39,346

SEC. 4601. MILITARY CONSTRUCTION
(In Thousands of Dollars)

Account	State/Country and Installation	Project Title	FY 2027 Request	House Agreement
Def-Wide	Unspecified Worldwide Locations	Exercise Related Minor Construction	13,328	17,648
Def-Wide	Unspecified Worldwide Locations	INDOPACOM Military Construction Pilot Program.	27,740	27,740
Def-Wide	Unspecified Worldwide Locations	Minor Construction (SOCOM)	24,500	24,500
Def-Wide	Unspecified Worldwide Locations	PAX System Support	13,000	13,000
Def-Wide	Unspecified Worldwide Locations	UFC System Support	12,000	12,000
Def-Wide	Unspecified Worldwide Locations	Unspecified Minor Construction (DODEA)	10,000	10,000
Def-Wide	Unspecified Worldwide Locations	Unspecified Minor Construction (DLA)	14,237	14,237
Def-Wide	Unspecified Worldwide Locations	Unspecified Minor Construction	3,000	3,000
Def-Wide	Unspecified Worldwide Locations	Unspecified Minor Construction (NSA)	9,000	9,000
Def-Wide	Unspecified Worldwide Locations	Unspecified Minor Construction (MDA)	2,659	2,659
	Wyoming			
Def-Wide	F.E. Warren Air Force Base	Power Generation and Microgrid With Geothermal Heating and Cooling.	0	51,717
	Military Construction, Defense-Wide Total		**3,402,951**	**3,278,671**
	Worldwide Unspecified			
NATO	NATO Security Investment Program	NATO Security Investment Program	604,270	604,270
	NATO Security Investment Program Total		**604,270**	**604,270**
	Florida			
Army NG	Camp Blanding	Automated Multi Purpose Training Range	28,000	28,000
	Guam			
Army NG	Barrigada	National Guard Readiness Center Alteration	0	20,000
	Idaho			
Army NG	Orchard Training Area	Mission Training Complex (Small)	27,000	27,000
	Indiana			
Army NG	Shelbyville Armory	Aircraft Maintenance Hangar Addition/Alteration (INC).	0	27,500
	Louisiana			
Army NG	Abbeville	National Guard Readiness Center	23,000	23,000
	Massachusetts			
Army NG	Camp Edwards	National Guard Readiness Center	43,000	43,000
	New York			
Army NG	Colonie Readiness Center	National Guard Readiness Center	90,000	90,000
	North Carolina			
Army NG	Salisbury Readiness Complex	Aircraft Maintenance Hangar Addition/Alteration (INC).	0	69,000
	Oklahoma			
Army NG	Tulsa Army Aviation Support Facility	Aircraft Maintenance Bay	18,500	18,500
	Washington			
Army NG	Yakima Training Center	Dining Facility	18,000	18,000
	West Virginia			
Army NG	Martinsburg Readiness Center	National Guard Readiness Center Add/Alt	20,000	20,000
	Worldwide Unspecified			
Army NG	Unspecified Worldwide Locations	Design	71,909	71,909
Army NG	Unspecified Worldwide Locations	Unspecified Minor Construction	19,500	19,500
	Military Construction, Army National Guard Total		**358,909**	**475,409**
	Colorado			
Army Res	Fort Carson	Equipment Concentration Site	92,000	92,000
	Illinois			
Army Res	Fort Sheridan	Area Maintenance Support Activity	38,000	38,000
	Virginia			
Army Res	Richmond Reserve Center	Army Reserve Center	48,000	48,000
	Worldwide Unspecified			
Army Res	Unspecified Worldwide Locations	Design	10,413	10,413

SEC. 4601. MILITARY CONSTRUCTION
(In Thousands of Dollars)

Account	State/Country and Installation	Project Title	FY 2027 Request	House Agreement
Army Res	Unspecified Worldwide Locations	Unspecified Minor Construction	21,500	21,500
Military Construction, Army Reserve Total			**209,913**	**209,913**
	Florida			
N/MC Res	Naval Air Station Jacksonville	Ramp Expansion & Rte	47,000	47,000
	Texas			
N/MC Res	Fort Worth	Hangar 1050 Modernization (INC)	56,870	56,870
	Worldwide Unspecified			
N/MC Res	Unspecified Worldwide Locations	MCNR Design	6,578	6,578
N/MC Res	Unspecified Worldwide Locations	MCNR Unspecified Minor Construction	2,522	2,522
N/MC Res	Unspecified Worldwide Locations	USMCR Design	19,302	19,302
Military Construction, Naval Reserve Total			**132,272**	**132,272**
	Alaska			
Air NG	Eielson Air Force Base	BCE Pavements and Grounds Facility	0	16,000
	Iowa			
Air NG	Sioux City	Repair Runway 13–31 (INC)	0	38,500
	Michigan			
Air NG	Selfridge Air National Guard Base	Mitigate Runway Encroachment	110,000	110,000
Air NG	Selfridge Air National Guard Base	Taxiway Alpha Extension	28,000	28,000
Air NG	Selfridge Air National Guard Base	Taxiway Bravo Extension	24,000	24,000
Air NG	Selfridge Air National Guard Base	F–15EX Maintenance Complex Phase 3	0	60,000
Air NG	Selfridge Air National Guard Base	F–15EX Maintenance Complex Phase 2	0	65,000
Air NG	Selfridge Air National Guard Base	Mcca KC–46 ADAL Airerew Training Facility	0	35,000
Air NG	Selfridge Air National Guard Base	KC–46 ASE Complex (Design)	0	4,300
Air NG	Selfridge Air National Guard Base	KC–46 ADAL Parking Apron (Design)	0	1,400
Air NG	Selfridge Air National Guard Base	Mcca KC–46 ADAL SQ Ops B17	0	38,000
Air NG	Selfridge Air National Guard Base	F–15EX Maintenance Complex Phase 1	0	65,000
Air NG	Selfridge Air National Guard Base	KC–46 Dual Bay Hangar (Design)	0	21,200
	Missouri			
Air NG	Rosecrans Air National Guard Base	Aircraft Parking Apron	0	63,000
	Oregon			
Air NG	Kingsley Air Force Base	F–35 FTU Academic Training Center	80,000	80,000
	Texas			
Air NG	Naval Air Station Joint Reserve Base Fort Worth	C–130J ADAL Maintenance Hangar B1676	27,000	27,000
	Worldwide Unspecified			
Air NG	Unspecified Worldwide Locations	Design	110,656	110,656
Air NG	Unspecified Worldwide Locations	Design	136,565	136,565
Air NG	Unspecified Worldwide Locations	Unspecified Minor Construction	9,000	9,000
Military Construction, Air National Guard Total			**525,221**	**932,621**
	Pennsylvania			
AF Res	Pittsburgh Air Reserve Station	Communications Facility	19,500	19,500
	Worldwide Unspecified			
AF Res	Unspecified Worldwide Locations	Design	1,347	1,347
AF Res	Unspecified Worldwide Locations	Unspecified Minor Military Construction	1,325	1,325
Military Construction, Air Force Reserve Total			**22,172**	**22,172**

SEC. 4601. MILITARY CONSTRUCTION
(In Thousands of Dollars)

Account	State/Country and Installation	Project Title	FY 2027 Request	House Agreement
	Germany			
FH Con Army	South Camp Vilseck	FH Replacement Construction (44 Units)	95,060	36,060
	Japan			
FH Con Army	Camp Zama	FH Improvement Construction (68 Units)	106,356	106,356
	Worldwide Unspecified			
FH Con Army	Unspecified Worldwide Locations	Family Housing Design	39,079	39,079
	Family Housing Construction, Army Total		**240,495**	**181,495**
	Worldwide Unspecified			
FH Ops Army	Unspecified Worldwide Locations	Furnishings	18,177	18,177
FH Ops Army	Unspecified Worldwide Locations	Leased Housing	132,820	132,820
FH Ops Army	Unspecified Worldwide Locations	Maintenance of Real Property Facilities	172,866	172,866
FH Ops Army	Unspecified Worldwide Locations	Management Account	42,802	42,802
FH Ops Army	Unspecified Worldwide Locations	Military Housing Privatization Initiative	42,026	42,026
FH Ops Army	Unspecified Worldwide Locations	Miscellaneous	92	92
FH Ops Army	Unspecified Worldwide Locations	Services	10,130	10,130
FH Ops Army	Unspecified Worldwide Locations	Utilities	49,494	49,494
	Family Housing Operation And Maintenance, Army Total		**468,407**	**468,407**
	District of Columbia			
FH Con Navy	Marine Barracks Washington (8th Street & I)	CTC: W/H Revitalization, Quarters #1 (1 Units)	1,532	1,532
	Guam			
FH Con Navy	Joint Region Marianas	CTC: Replace Andersen Housing PH V (74 Units)	25,876	25,876
FH Con Navy	Joint Region Marianas	CTC: Replace Andersen Housing PH VI (52 Units).	44,920	44,920
FH Con Navy	Joint Region Marianas	CTC: Replace Andersen Housing Phase 8 (62 Units).	33,771	33,771
FH Con Navy	Joint Region Marianas	Replace Andersen Housing PH 9 (149 Units) (INC).	144,495	144,495
	Japan			
FH Con Navy	Yokosuka Naval Base	W/H & Utility Revit, Ikego Th Ph6 (32 Units)	44,128	44,128
	Worldwide Unspecified			
FH Con Navy	Unspecified Worldwide Locations	Design	14,971	14,971
FH Con Navy	Unspecified Worldwide Locations	Navy Southeast MHPI (2nd Restructure) (100 Units).	52,177	52,177
	Family Housing Construction, Navy And Marine Corps Total		**361,870**	**361,870**
	Worldwide Unspecified			
FH Ops Navy	Unspecified Worldwide Locations	Furnishings	17,252	17,252
FH Ops Navy	Unspecified Worldwide Locations	Housing Privatization Support	60,997	60,997
FH Ops Navy	Unspecified Worldwide Locations	Leasing	66,242	66,242
FH Ops Navy	Unspecified Worldwide Locations	Maintenance	119,152	119,152
FH Ops Navy	Unspecified Worldwide Locations	Management	54,612	54,612
FH Ops Navy	Unspecified Worldwide Locations	Miscellaneous	445	445
FH Ops Navy	Unspecified Worldwide Locations	Services	14,394	14,394
FH Ops Navy	Unspecified Worldwide Locations	Utilities	52,515	52,515
	Family Housing Operation And Maintenance, Navy And Marine Corps Total		**385,609**	**385,609**
	Alaska			
FH Con AF	Joint Base Elmendorf-Richardson	MHPI Restructure—JBER Phase II (1,194 Units)	156,964	156,964
	Japan			
FH Con AF	Yokota Air Base	Yokota PAIP 10 PH 1 (32 Units)	36,100	36,100

SEC. 4601. MILITARY CONSTRUCTION
(In Thousands of Dollars)

Account	State/Country and Installation	Project Title	FY 2027 Request	House Agreement
	United Kingdom			
FH Con AF	Royal Air Force Croughton	Croughton (Replacement) (12 Units)	24,104	24,104
	Worldwide Unspecified			
FH Con AF	Unspecified Worldwide Locations	Design	25,854	25,854
	Family Housing Construction, Air Force Total		**243,022**	**243,022**
	Worldwide Unspecified			
FH Ops AF	Unspecified Worldwide Locations	Furnishings	28,691	28,691
FH Ops AF	Unspecified Worldwide Locations	Housing Privatization	40,627	40,627
FH Ops AF	Unspecified Worldwide Locations	Leasing	5,523	5,523
FH Ops AF	Unspecified Worldwide Locations	Maintenance	160,528	160,528
FH Ops AF	Unspecified Worldwide Locations	Management	64,841	64,841
FH Ops AF	Unspecified Worldwide Locations	Miscellaneous	2,492	2,492
FH Ops AF	Unspecified Worldwide Locations	Services	12,957	12,957
FH Ops AF	Unspecified Worldwide Locations	Utilities	51,097	51,097
	Family Housing Operation And Maintenance, Air Force Total		**366,756**	**366,756**
	Worldwide Unspecified			
FH Ops DW	Unspecified Worldwide Locations	Furnishings	93	93
FH Ops DW	Unspecified Worldwide Locations	Furnishings	566	566
FH Ops DW	Unspecified Worldwide Locations	Leasing (NSA)	14,320	14,320
FH Ops DW	Unspecified Worldwide Locations	Leasing (DIA)	34,693	34,693
FH Ops DW	Unspecified Worldwide Locations	Leasing (DSCA)	8,792	8,792
FH Ops DW	Unspecified Worldwide Locations	Maintenance	37	37
FH Ops DW	Unspecified Worldwide Locations	Utilities (DIA)	4,548	4,548
FH Ops DW	Unspecified Worldwide Locations	Utilities (NSA)	15	15
	Family Housing Operation And Maintenance, Defense-Wide Total		**63,064**	**63,064**
	Worldwide Unspecified			
FHIF	Unspecified Worldwide Locations	Administrative Expenses—FHIF	8,412	8,412
	DOD Family Housing Improvement Fund Total		**8,412**	**8,412**
	Worldwide Unspecified			
UHIF	Unspecified Worldwide Locations	Administrative Expenses—UHIF	501	501
	Unaccompanied Housing Improvement Fund Total		**501**	**501**
	Worldwide Unspecified			
BRAC	Base Realignment & Closure, Army	Base Realignment and Closure	151,293	151,293
	Base Realignment and Closure—Army Total		**151,293**	**151,293**
	Worldwide Unspecified			
BRAC	Unspecified Worldwide Locations	Base Realignment & Closure	108,325	158,325
	Base Realignment and Closure—Navy Total		**108,325**	**158,325**
	Worldwide Unspecified			
BRAC	Unspecified Worldwide Locations	DOD BRAC Activities—Air Force	111,381	111,381
	Base Realignment and Closure—Air Force Total		**111,381**	**111,381**

SEC. 4601. MILITARY CONSTRUCTION
(In Thousands of Dollars)

Account	State/Country and Installation	Project Title	FY 2027 Request	House Agreement
BRAC	Worldwide Unspecified Unspecified Worldwide Locations	INT–4: DLA Activities	1,318	1,318
Base Realignment and Closure—Defense-wide Total			**1,318**	**1,318**
Military Construction, Total			**28,565,682**	**28,565,682**

TITLE XLVII—DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS

SEC. 4701. DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS.

SEC. 4701. DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS
(In Thousands of Dollars)

Program	FY 2027 Request	House Authorized
Energy And Water Development, And Related Agencies Appropriation Summary:		
Nuclear Energy	160,000	160,000
Defense Uranium Enrichment D&D	253,000	0
Atomic Energy Defense Activities		
National nuclear security administration:		
Weapons activities	27,441,159	27,586,159
Defense nuclear nonproliferation	2,389,595	2,389,595
Naval reactors	2,393,692	2,243,692
Federal salaries and expenses	577,097	577,097
Total, National Nuclear Security Administration	**32,801,543**	**32,796,543**
Environmental and other defense activities:		
Defense environmental cleanup	6,983,318	7,194,318
Other defense activities	1,184,721	1,184,721
Total, Environmental & other defense activities	**8,168,039**	**8,379,039**
Total, Atomic Energy Defense Activities	**40,969,582**	**41,175,582**
Total, Discretionary Funding	**41,382,582**	**41,335,582**
Nuclear Energy		
Idaho sitewide safeguards and security	160,000	160,000
Total, Nuclear Energy	**160,000**	**160,000**
Defense Uranium Enrichment D&D		
Defense Uranium Enrichment D&D Program	253,000	0
Program decrease		[–253,000]
Total, Defense Uranium Enrichment D&D	**253,000**	**0**
Weapons Activities		
Stockpile Management		
Stockpile Major Modernization		
B61–13	46,428	46,428
W80–4 LEP	1,048,340	1,048,340
W80–5 Modification Program	0	50,000
Program adjustment		[50,000]
W87–1 Modification Program	913,231	913,231
W93 Program	1,106,106	1,106,106
Future Programs	99,794	99,794
Total, Stockpile Major Modernization	**3,213,899**	**3,263,899**
Stockpile services		

SEC. 4701. DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS
(In Thousands of Dollars)

Program	FY 2027 Request	House Authorized
Stockpile Operations	1,885,290	1,885,290
Weapons Dismantlement and Disposition	90,760	90,760
Production Operations	1,146,586	1,146,586
Nuclear Enterprise Assurance	121,015	121,015
Subtotal, Stockpile Services	**3,243,651**	**3,243,651**
Total, Stockpile Management	**6,457,550**	**6,507,550**
Production Modernization		
Primary Capability Modernization		
Plutonium Modernization		
Los Alamos Plutonium Modernization		
Los Alamos Pit Production	1,460,791	1,460,791
21–D–512 Plutonium Pit Production Project, LANL	812,100	812,100
07–D–220-04 Transuranic Liquid Waste Facility, LANL	10,000	10,000
04–D–125 Chemistry and Metallurgy Research Replacement Project, LANL	110,000	110,000
Subtotal, Los Alamos Plutonium Modernization	**2,392,891**	**2,392,891**
Savannah River Plutonium Modernization		
Savannah River Pit Production	302,000	302,000
21–D–511 Savannah River Plutonium Processing Facility, SRS	1,946,523	1,946,523
Subtotal, Savannah River Plutonium Modernization	**2,248,523**	**2,248,523**
Enterprise Pit Production Support	270,897	270,897
Total, Plutonium Modernization	**4,912,311**	**4,912,311**
High Explosives and Energetics		
High Explosives & Energetics	251,765	251,765
Total, High Explosives and Energetics	**251,765**	**251,765**
Total, Primary Capability Modernization	**5,164,076**	**5,164,076**
Secondary Capability Modernization		
Secondary Capability Modernization	1,728,546	1,728,546
06–D–141 Uranium Processing Facility, Y–12	290,000	365,000
Commissioning risk reduction and early easting demonstration		[75,000]
Total, Secondary Capability Modernization	**2,018,546**	**2,093,546**
Tritium and Defense Fuels Program		
Tritium and Defense Fuels Program	880,781	880,781
Total, Tritium and Defense Fuels Program	**880,781**	**880,781**
Non-Nuclear Capability Modernization		
Non-Nuclear Capability Modernization	258,008	258,008
26–D–511 MESA Photolithography Capability (MPC), SNL	51,000	51,000
22–D–513 Power Sources Capability, SNL	140,000	140,000
Total, Non-Nuclear Capability Modernization	**449,008**	**449,008**
Capability Based Investments	203,163	203,163
Warhead Assembly Modernization	47,965	47,965
18–D–680 Material Staging Capability, PX	22,500	42,500
Program acceleration		[20,000]
Total, Production Modernization	**8,786,039**	**8,881,039**
Stockpile Research, Technology, and Engineering		
Assessment Science		
Assessment Science	1,243,267	1,243,267
26–D–512 LANSCE Modernization Project (LAMP), LANL	15,200	15,200
24–D–513 Z-pinch Experimental Underground System (ZEUS) Test Bed Facilities Improvement (ZTBFI), NNSS	91,700	91,700
17–D–640 U1a Complex Enhancements Project, NNSS	154,142	154,142
Total, Assessment Science	**1,504,309**	**1,504,309**
Engineering		
Engineering	230,043	230,043
26–D–513 Combined Radiation Environments for Survivability Testing, SNL	105,000	105,000
Total, Engineering	**335,043**	**335,043**
Rapid & Advanced Capabilities	499,209	499,209
Inertial Confinement Fusion		
Inertial Confinement Fusion	829,736	829,736
26–D–514 NIF Enhanced Fusion Yield Capability, LLNL	84,000	84,000
Total, Inertial Confinement Fusion	**913,736**	**913,736**
Advanced Simulation and Computing	909,765	909,765

SEC. 4701. DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS
(In Thousands of Dollars)

Program	FY 2027 Request	House Authorized
Weapon Technology and Manufacturing Maturation	405,413	405,413
Total, Stockpile Research, Technology, and Engineering	**4,567,475**	**4,567,475**
Infrastructure and Operations		
Operations of facilities	1,752,310	1,752,310
Safety and environmental operations	217,902	217,902
Maintenance and repair of facilities	1,384,323	1,384,323
Recapitalization	1,203,127	1,203,127
Construction:		
27–D–512 Plutonium Engineering Support Building, LANL	88,700	88,700
25–D–511 PULSE New Access, NNSS	50,000	50,000
23–D–517 Electrical Power Capacity Upgrade, LANL	65,000	65,000
Total, Construction	**203,700**	**203,700**
Total, Infrastructure and operations	**4,761,362**	**4,761,362**
Secure transportation asset		
Operations and equipment	443,075	443,075
Program direction	143,996	143,996
Total, Secure transportation asset	**587,071**	**587,071**
Defense Nuclear Security		
Operations and Maintenance	1,305,793	1,305,793
Total, Defense nuclear security	**1,305,793**	**1,305,793**
Information technology and cybersecurity	935,000	935,000
Legacy contractor pensions	40,869	40,869
Total, Weapons Activities	**27,441,159**	**27,586,159**
Defense Nuclear Nonproliferation		
Defense Nuclear Nonproliferation Programs		
Material management and minimization		
Reactor Conversion and Uranium Supply	117,820	117,820
Nuclear Material Removal and Elimination	68,945	68,945
Plutonium Disposition	79,039	79,039
Total, Material management & minimization	**265,804**	**265,804**
Global material security		
International nuclear security	61,013	61,013
Radiological security	193,104	193,104
Nuclear smuggling detection and deterrence	136,457	136,457
Total, Global material security	**390,574**	**390,574**
Nonproliferation and arms control	214,494	214,494
Defense nuclear nonproliferation R&D		
Proliferation Detection	296,170	296,170
Nuclear Detonation Detection	318,447	318,447
Forensics R&D	30,000	30,000
Nonproliferation Stewardship Program	174,383	174,383
Total, Defense nuclear nonproliferation R&D	**819,000**	**819,000**
Total, Defense Nuclear Nonproliferation Programs	**1,689,872**	**1,689,872**
Nuclear counterterrorism and incident response program		
Emergency Management	35,045	35,045
Counterterrorism and Counterproliferation	650,550	650,550
Total, Nuclear Counterterrorism and Incident Response Program	**685,595**	**685,595**
Legacy contractor pensions	14,128	14,128
Total, Defense Nuclear Nonproliferation	**2,389,595**	**2,389,595**
Naval Reactors		
Naval reactors operating	1,551,574	1,551,574
Program direction	71,841	71,841
Construction:		
25–D–530 Naval Examination Acquisition Project	80,000	80,000
14–D–901 Spent Fuel Handling Recapitalization Project, NRF	691,953	541,953
Program decrease		[–150,000]

SEC. 4701. DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS
(In Thousands of Dollars)

Program	FY 2027 Request	House Authorized
Total, Construction	**771,953**	**621,953**
Use of prior-year balances	–1,676	–1,676
Total, Naval Reactors	**2,393,692**	**2,243,692**
Federal Salaries And Expenses		
Program Direction	577,097	577,097
Total, Federal Salaries And Expenses	**577,097**	**577,097**
Defense Environmental Cleanup		
Closure sites:		
Closure sites administration	500	500
Richland:		
River corridor and other cleanup operations	69,000	134,000
Project increase		[65,000]
Central plateau remediation	795,124	795,124
Richland community and regulatory support	12,000	12,000
Construction:		0
24–D–401 Environmental Restoration Disposal Facility Supercell 11 Expansion Proj	0	6,000
Project increase		[6,000]
Total, Construction—Richland	**0**	**6,000**
Total, Richland	**876,124**	**947,124**
Office of River Protection:		
Waste Treatment Immobilization Plant Commissioning	466,000	466,000
Rad liquid tank waste stabilization and disposition	984,000	984,000
Construction:		
01–D–16D High-Level Waste Facility	330,000	430,000
Project increase		[100,000]
15–D–409 Low Activity Waste Pretreatment System	75,000	75,000
23–D–403, Hanford 200 West Area Tank Farms Risk Management Project	90,000	90,000
Total, Construction—Office of River Protection	**495,000**	**595,000**
Total, Office of River Protection	**1,945,000**	**2,045,000**
Idaho National Laboratory:		
Idaho cleanup and waste disposition	472,726	472,726
Idaho community and regulatory support	3,295	3,295
Construction:		
22–D–403 Idaho Spent Nuclear Fuel Staging Facility	2,000	2,000
23–D–402—Calcine Construction	2,000	2,000
Total, Construction—Idaho	**4,000**	**4,000**
Total, Idaho National Laboratory	**480,021**	**480,021**
NNSA sites and Nevada off-sites		
Lawrence Livermore National Laboratory	1,955	1,955
Nuclear facility D & D		
Separations Process Research Unit	950	950
Nevada Site	64,835	64,835
Sandia National Laboratories	1,030	1,030
Los Alamos National Laboratory	293,937	293,937
Total, NNSA sites and Nevada off-sites	**362,707**	**362,707**
Oak Ridge Reservation:		
OR Nuclear facility D & D	289,297	289,297
Total, OR Nuclear facility D & D	**289,297**	**289,297**
U233 Disposition Program	70,000	70,000
OR cleanup and disposition	85,800	85,800
Construction:		
17–D–401 On-site waste disposal facility	57,828	57,828
Total, Construction—Oak Ridge	**57,828**	**57,828**
Total, OR cleanup and waste disposition	**213,628**	**213,628**
OR community & regulatory support	5,100	5,100
OR technology development and deployment	3,500	3,500

SEC. 4701. DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS
(In Thousands of Dollars)

Program	FY 2027 Request	House Authorized
Total, Oak Ridge Reservation	**511,525**	**511,525**
Savannah River Sites:		
Savannah River risk management operations	465,620	465,620
Total, Savannah River Risk Management Operations	**465,620**	**465,620**
SR Community and Regulatory Support	5,450	5,450
Savannah River National Laboratory Operations & Maintenance	90,719	90,719
Radioactive Liquid Tank Waste Stabilization and Disposition	1,066,000	1,106,000
Program increase		[40,000]
Construction:		
20-D–401 Saltstone Disposal Unit #10, 11, 12	82,500	82,500
Total, Construction—Savannah River sites	**82,500**	**82,500**
Total, Savannah River sites	**1,710,289**	**1,750,289**
Waste Isolation Pilot Plant		
Waste Isolation Pilot Plant	400,020	400,020
Construction:		
21–D–401 Hoisting Capability Project	72,000	72,000
Total, Construction—Waste Isolation Pilot Plant	**72,000**	**72,000**
Total, Waste Isolation Pilot Plant	**472,020**	**472,020**
Program Direction	297,318	297,318
Program Support	20,320	20,320
Safeguards and Security	291,482	291,482
Technology Development and Deployment	16,012	16,012
Total, Defense Environmental Cleanup	**6,983,318**	**7,194,318**
Other Defense Activities		
Environment, health, safety and security		
Program direction	81,179	81,179
Environment, Health, Safety & Security	150,761	150,761
Total, Environment, Health, safety and security	**231,940**	**231,940**
Office of Enterprise Assessments		
Program direction	56,632	56,632
Enterprise Assessments	32,183	32,183
Total, Office of Enterprise Assessments	**88,815**	**88,815**
Specialized security activities	471,082	471,082
Office of Legacy Management		
Legacy management	177,716	177,716
Program direction	22,670	22,670
Total, Office of Legacy Management	**200,386**	**200,386**
Defense-related administrative support	187,475	187,475
Office of hearings and appeals	5,023	5,023
Subtotal, Other Defense Activities	**1,184,721**	**1,184,721**
Total, Other Defense Activities	**1,184,721**	**1,184,721**

○

DIRECTIVE REPORT LANGUAGE

Table Of Contents

DIVISION A—DEPARTMENT OF DEFENSE AUTHORIZATIONS

TITLE II—RESEARCH, DEVELOPMENT, TEST, AND EVALUATION

RESEARCH, DEVELOPMENT, TEST, AND EVALUATION, DEFENSE-WIDE

Items of Special Interest

Design for Robotic Assembly in Weapon System Development

OPERATIONAL TEST AND EVALUATION, DEFENSE

Items of Special Interest

Support for Multi-Service Advanced Capability Hypersonic Test Bed

TITLE VIII—ACQUISITION POLICY, ACQUISITION MANAGEMENT, AND RELATED MATTERS

ITEMS OF SPECIAL INTEREST

Acquisition Workforce Data and Analytics

Compliance with Commercial Preference Requirements in the Acquisition of Simulation Capabilities

Defense Civilian Training Corps Integration into Acquisition Workforce Planning

Demonstrated Proficiency for Critical Acquisition Positions

Implementation of the Chief Acquisition Talent Officer

Leveraging Subscription-Based Procurement Models

Modernizing Acquisition Processes Through Model-Based Systems Engineering

Modernizing the Acquisition Education and Training Ecosystem

TITLE X—GENERAL PROVISIONS

ITEMS OF SPECIAL INTEREST

Counter Small Uncrewed Aerial Systems at the Southern Border

Enhancing American Commercial Remote Sensing Support to U.S. Border Operations

Technological Capabilities to Improve Financial Management and Auditability

TITLE XII—MATTERS RELATING TO FOREIGN NATIONS

ITEMS OF SPECIAL INTEREST

Baltic Integrated Air and Missile Defense

Baltic Training Ranges

Counterterrorism Posture and Requirements in West Africa

Permanent Stationing of United States Armored Brigade Combat Teams in Poland

Recent Force Posture Adjustments within the United States European Command

Security Partnership with the Kingdom of Jordan

TITLE XV—CYBERSPACE-RELATED MATTERS

ITEMS OF SPECIAL INTEREST

Workflow Automation and Synchronization for Operational Planning

TITLE XVI—SPACE ACTIVITIES, STRATEGIC PROGRAMS, AND INTELLIGENCE MATTERS
ITEMS OF SPECIAL INTEREST
SPACE ACTIVITIES
Cislunar Capabilities
Commercial Imagery Limits
Commercial Space
Continuity of Operations Capability for Space Force Ground Infrastructure
High Cadence Launch
Narrowband Ultra High Frequency Satellite Communications
Space Access, Mobility, and Logistics
Space Data Network
OTHER MATTERS
Hypersonic Program Progression
Proliferated Ground-Based Surveillance Radar
Solid Rocket Motor Second Source
TITLE XVIII—REVITALIZATION OF THE DEFENSE INDUSTRIAL BASE
ITEMS OF SPECIAL INTEREST
An Enduring Acquisition Policy Experimentation Laboratory to Model, Simulate, and Analyze the Impact of Acquisition and Industrial Base Policies
Comptroller General Review of Certain Contracts and Awards to Small Business Concerns
Defense Industrial Base AI-Enabled Risk Response and Manufacturing Readiness
Domestic Network-Enabled Systems and Supply Chain Risk Assessment
Expanding the Defense Industrial Base through Balanced Compliance
Foreign-Made Small Arms and Light Weapons
Industrial Workforce for Composite Materials Manufacturing
Leveraging Regional STEM Ecosystems
Practical Application of Authorities Related to Certain Critical Minerals
Supply Chain Visibility for Industrial Surge Readiness
DIVISION C—DEPARTMENT OF ENERGY NATIONAL SECURITY AUTHORIZATIONS AND OTHER AUTHORIZATIONS
TITLE XXXI—DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS
ITEMS OF SPECIAL INTEREST
National Nuclear Security Administration Operational Area at Rick Husband International Airport

---

DIVISION A—DEPARTMENT OF DEFENSE AUTHORIZATIONS

TITLE II—RESEARCH, DEVELOPMENT, TEST, AND EVALUATION

RESEARCH, DEVELOPMENT, TEST, AND EVALUATION, DEFENSE-WIDE

Items of Special Interest

Design for Robotic Assembly in Weapon System Development

The committee recognizes that many current weapon systems were designed for low-rate, manual production by skilled workers using bespoke tooling. Additionally, the committee is aware that advances in artificial intelligence, robotics, and autonomous manufacturing could enable robotic assembly at rates and levels of consistency not achievable through predominantly manual production methods. The committee believes that incorporating Design for Robotic Assembly (DFRA) principles during the engineering and development phase of new weapon systems could help improve manufacturability, scalability, and surge production capacity in the event of a high-intensity conflict.

Therefore, the committee directs the Under Secretary of Defense for Acquisition and Sustainment, in coordination with the Under Secretary of Defense for Research and Engineering, to submit a report to the congressional defense committees not later than March 1, 2027, on how DFRA principles are being incorporated into the engineering, development, and manufacturing of new weapon systems. The report shall also include an overview of how the Department will reduce reliance on robotics and automation systems manufactured or assembled by entities domiciled in or subject to the control of China, Russia, Iran, or North Korea.

OPERATIONAL TEST AND EVALUATION, DEFENSE

Items of Special Interest

Support for Multi-Service Advanced Capability Hypersonic Test Bed

The committee supports ongoing Department of Defense efforts to create a capable and versatile Multi-Service Advanced Capability Hypersonic Test Bed (MACH-TB), and notes the growing demand for MACH-TB flights from Department stakeholders. The committee is aware that such demand extends to strategic nuclear programs, as such systems may operate in similar flight regimes due to their extreme speeds, demanding trajectories, and aerodynamic heating challenges. The committee recognizes that MACH-TB can therefore be a cost-effective test platform capable of serving both the hypersonic and strategic weapons communities. The committee applauds the Department's efforts to merge these common testing priorities and execute them within the MACH-TB program. The committee believes these activities are vital to programs with essential national

security implications and notes the importance of robust funding to meet the growing demand for testing. The committee is encouraged that the President's budget request for fiscal year 2027 included over $1.00 billion for the MACH-TB program.

The committee directs the Under Secretary of Defense for Research and Engineering to provide a briefing to the House Committee on Armed Services not later than March 1, 2027, containing the current flight test plan manifest for MACH-TB, including the programs and activities being supported and an assessment of how MACH-TB could be best leveraged to advance strategic nuclear programs and homeland defense capabilities.

TITLE VIII—ACQUISITION POLICY, ACQUISITION MANAGEMENT, AND RELATED MATTERS

ITEMS OF SPECIAL INTEREST

Acquisition Workforce Data and Analytics

The committee notes that the Department of Defense currently relies on multiple, fragmented systems and external analysis to manage acquisition workforce data, limiting enterprise-wide visibility into workforce capacity and capability, and impeding effective and adaptive talent planning and management. The committee also notes that integrated workforce data and real-time analytics capabilities are standard practice across leading private sector organizations and are foundational to strategic talent management.

Therefore, the committee directs the Under Secretary of Defense for Acquisition and Sustainment to provide a briefing to the House Committee on Armed Services not later than March 1, 2027, on the implementation of the acquisition workforce data transparency capability established elsewhere in this Act. The briefing should include:

(1) progress toward achieving full operational capability not later than 1 year after the date of enactment of this Act;

(2) identification of the data systems, sources, and tools being used to integrate acquisition workforce data across the Department of Defense in support of such capability, including any data analytics or visualization tools;

(3) an explanation of the extent to which commercially available workforce analytics, talent management, and data visualization tools are being used;

(4) an assessment of actions taken to standardize data definitions and reporting requirements across the military departments, defense agencies, and other Department of Defense components to support the capability;

(5) identification of any challenges associated with integrating existing data sources, including challenges related to data access, standardization, or the provision of data by the military departments, Defense Agencies, and other

Department of Defense components, and the steps being taken to address such challenges; and

(6) a description of how the capability is being used to support acquisition workforce planning, assessments of acquisition workforce capacity and capability, and acquisition decision-making by the Department.

Compliance with Commercial Preference Requirements in the Acquisition of Simulation Capabilities

Subtitle C of title 18 of the National Defense Authorization Act for Fiscal Year 2026 (Public Law 119-60) is comprised of numerous provisions that clarify congressional intent and strengthen the longstanding federal contracting framework that requires the use of commercial preference in acquisition practices to the maximum extent practicable. The committee is concerned that the military services are not fully implementing such laws when it comes to requirements related to the acquisition of simulation and training capabilities.

Therefore, the committee directs the Secretary of Defense to provide a briefing to the House Committee on Armed Services not later than April 1, 2027, on the acquisition of simulation capabilities, including those that enhance the ability to develop image-generated mission scenarios; plan and manage complex missions across a range of capabilities, such as radar jamming, electronic warfare, and adversarial actions; employ firearms in complex and often dangerous scenarios; and perform real-time aircraft threat evasion and response. The briefing should include the following:

(1) an assessment of current compliance with commercial preference requirements under section 3453 of title 10, United States Code, for simulation capabilities;

(2) an accounting of all sole-source contracts awarded for design or development of simulation capabilities during fiscal years 2023, 2024, 2025, and 2026, including the justification provided for such awards; and

(3) a description of specific steps the Department is taking to ensure future compliance with commercial preference requirements in the acquisition of simulation capabilities, including a discussion of any updates or clarifications to policy being made or planned; a summary of training programs for contracting officers and program managers in the application of commercial preference in defense acquisitions; and an analysis of barriers to commercial competition in the training and simulation market, including any recommendations for legislative or regulatory changes to further enhance competition and commercial participation.

Defense Civilian Training Corps Integration into Acquisition Workforce Planning

The committee continues to support the Defense Civilian Training Corps (DCTC), established by section 860 of the National Defense Authorization Act for Fiscal Year 2020 (Public Law 116-92). The committee notes that DCTC builds

critical skills among students in postsecondary education and better prepares them to contribute to the acquisition workforce upon entering civilian service.

The committee further notes that the National Defense Authorization Act for Fiscal Year 2026 (Public Law 119-60) expanded DCTC by providing direct hiring authority for program graduates. However, the committee notes that the Department has not fully integrated the program into acquisition workforce planning and hiring strategies in the same way it has incorporated other structured talent pipelines, such as the Reserve Officers' Training Corps.

Accordingly, the committee directs the Under Secretary of Defense for Acquisition and Sustainment, in coordination with the Director of the Acquisition Innovation Research Center and the Service Acquisition Executives, to provide a briefing to the House Committee on Armed Services not later than March 1, 2027, on the Department's strategy for integrating and scaling DCTC as part of the acquisition workforce pipeline. The briefing should include the following:

(1) the Department's plan to integrate DCTC into acquisition workforce planning, including planning and budgeting for hiring DCTC graduates into permanent acquisition workforce positions;

(2) lessons learned from the DCTC talent development program regarding experiential learning for the future civilian acquisition workforce; and

(3) recommendations for potential legislative or policy changes required to expand existing DCTC program authority to include opportunities for DCTC graduates to gain experience with industry partners.

Demonstrated Proficiency for Critical Acquisition Positions

The committee believes that individuals serving in critical acquisition positions, as defined in section 1731 of title 10, United States Code, should be able to demonstrate proficiency in achieving the key performance objectives established for the acquisition workforce, including through the use of the expanded acquisition authorities, pathways, and methods Congress has provided to the Department of Defense. Accordingly, elsewhere in this Act, section 1731 would be amended to require demonstrated proficiency for individuals serving in such positions.

Therefore, the committee directs the Under Secretary of Defense for Acquisition and Sustainment to provide a briefing to the House Committee on Armed Services not later than March 1, 2027, on the Department's plan to implement demonstrated proficiency requirements for individuals in critical acquisition positions. The briefing should include:

(1) how the Department will establish and implement the framework to assess demonstrated proficiency requirements beyond the completion of training or certification requirements;

(2) how such demonstrated proficiency requirements will be incorporated into workforce development, career progression, and assignment decisions;

(3) how the Department will ensure that such demonstrated proficiency requirements are applied appropriately across different acquisition career fields and roles; and

(4) any challenges to implementation, including legal, policy, or practical limitations.

Implementation of the Chief Acquisition Talent Officer

The committee notes that sections 1701 and 1702 of title 10, United States Code, establish Department-wide responsibilities for the management and uniform implementation of acquisition workforce policy. However, the committee remains concerned about persistent fragmentation in acquisition workforce planning, development, and management across the Department, which limits capacity and complicates the Department's ability to achieve acquisition outcomes.

The committee believes that the Department should adopt leading private sector management practices by designating a senior official responsible for integrating acquisition workforce strategy, planning, data, and performance management. Accordingly, the committee directs the Under Secretary of Defense for Acquisition and Sustainment, in coordination with the Service Acquisition Executives and the Component Acquisition Executives, to provide a briefing to the House Committee on Armed Services not later than February 1, 2027, on the Department's plan to implement the role of Chief Acquisition Talent Officer, established elsewhere in this Act. The briefing should include:

(1) a timeline and key milestones to achieve full operating capability for the Chief Acquisition Talent Officer not later than 1 year after enactment of this Act;

(2) the delineation of roles and responsibilities among the Chief Acquisition Talent Officer, Service Chief Acquisition Talent Officers, Component Chief Acquisition Talent Officers, Service Acquisition Executives, Component Acquisition Executives, and Portfolio Acquisition Executives;

(3) plans to develop and implement a Department-wide acquisition workforce strategy, planning processes, and data standards;

(4) plans to effectively leverage the Department-wide acquisition workforce data analytics capability established elsewhere in this Act in workforce planning, assessments, and decision-making; and

(5) any challenges to implementation, including resource, policy, or statutory limitations.

The committee believes that establishment of the Chief Acquisition Talent Officer will support execution of the Department's Acquisition Transformation Strategy, particularly with respect to strengthening acquisition workforce capacity, capability, and performance.

Leveraging Subscription-Based Procurement Models

The committee recognizes the important steps the Department of Defense has taken to modernize acquisition processes and establish more effective and

efficient pathways for delivering innovative capabilities to the warfighter, consistent with the National Defense Authorization Act for Fiscal Year 2026 (Public Law 119-60). The committee supports the Department's continued efforts to reform acquisition practices to improve speed, resilience, and strategic alignment across the enterprise.

As these reforms progress, the committee believes the Department should do more to leverage subscription-based procurement models for software, platforms, and mission support capabilities where appropriate. Such approaches have the potential to enhance adaptability, reduce lifecycle costs, and expand access to cutting-edge technologies. The committee notes that a standardized framework governing subscription-first procurement, including evaluation criteria, contracting mechanisms, and compliance measures, would support broader adoption across the Department.

Therefore, the committee directs the Under Secretary of Defense for Acquisition and Sustainment to provide a briefing to the House Committee on Armed Services not later than March 1, 2027, on subscription-based procurement and related acquisition modernization efforts. The briefing shall include:

(1) education, training, and workforce development efforts to ensure the workforce is capable and confident in applying subscription-based procurement models;

(2) rates of use of subscription-based procurement models across the Department of Defense;

(3) lessons learned from the use of subscription-based procurements, and how those lessons learned are being shared across the workforce of the Department;

(4) benefits obtained through subscription models, such as cost savings or other operational efficiencies; and

(5) observed or anticipated modernization outcomes.

Modernizing Acquisition Processes Through Model-Based Systems Engineering

The committee concurs with the assessment by the Secretary of Defense that model-based systems engineering (MBSE) is foundational to modernizing acquisition processes, improving requirements development and traceability, and enhancing lifecycle system management and sustainment. The committee notes that inconsistent implementation, fragmented tool environments, and uneven workforce adoption continue to limit the Department's ability to fully realize the benefits of MBSE. The committee further notes the importance of establishing enterprise-wide governance, standards, and measurable outcomes to ensure MBSE is effectively integrated into requirements generation, acquisition, testing, and sustainment activities.

Therefore, the committee directs the Secretary of Defense to provide a briefing to the House Committee on Armed Services not later than August 1, 2027, on the Department's enterprise-level plan for implementing MBSE. The briefing should include:

(1) the strategic objectives for MBSE adoption aligned with Department-wide digital engineering directives and modernization priorities;

(2) a description of governance structures, decision authorities, and accountability mechanisms guiding enterprise-wide MBSE implementation;

(3) an identification of resource requirements, including digital workforce development, training, infrastructure, and sustainment needs;

(4) milestones and measurable metrics for phased MBSE adoption across the Department; and

(5) a plan for integrating MBSE into requirements development, acquisition decision-making, testing, and sustainment processes.

Modernizing the Acquisition Education and Training Ecosystem

The committee notes that the acquisition workforce increasingly requires specialized skills in areas such as software acquisition, digital engineering, artificial intelligence, data analytics, cloud computing, commercial acquisition pathways, and an understanding of commercial business models, private capital, and investment dynamics.

The committee recognizes that the Department relies heavily on the Defense Acquisition University (DAU) as the primary provider of acquisition workforce training but is concerned that it may not be fully leveraging external training opportunities. While DAU provides foundational training, the committee believes the Department should ensure the workforce has access to high-quality learning opportunities from universities, industry practitioners, federally funded research and development centers, certification programs, and other non-Department providers to meet evolving mission needs.

Accordingly, the committee directs the Under Secretary of Defense for Acquisition and Sustainment to provide a briefing to the House Committee on Armed Services not later than March 1, 2027, on the Department's strategy for acquisition workforce education and training with a focus on non-Department providers. The briefing should include:

(1) an evaluation of whether the current acquisition workforce education and training structure adequately supports workforce needs in rapidly evolving technology areas and modern commercial acquisition and investment practices;

(2) a description of the Department's use of experiential learning approaches, including training simulators, gaming, or other applied learning platforms, to accelerate the development of acquisition workforce skills;

(3) a description of the Department's use of external learning providers;

(4) an assessment of DAU's use of temporary staff from leading management and business schools or research institutions to supplement DAU faculty, broaden faculty expertise, and improve educational experiences;

(5) an identification of any statutory, regulatory, policy, or funding barriers limiting the use of non-Department training providers;

(6) a description of how acquisition workforce development funding, including amounts from the Defense Acquisition Workforce Development Account, is allocated for training provided by DAU and external providers;

(7) an assessment of whether acquisition workforce development funding mechanisms or other management practices provide sufficient flexibility to support training from external providers; and

(8) recommendations to improve access to external expertise and modernize acquisition workforce education and training.

TITLE X—GENERAL PROVISIONS

ITEMS OF SPECIAL INTEREST

Counter Small Uncrewed Aerial Systems at the Southern Border

The committee notes, with concern, that transnational criminal organizations (TCOs) are known to use small, unmanned aircraft systems (UAS) along the U.S.–Mexico border for reconnaissance and smuggling purposes. The committee further notes that small UAS are increasingly resistant to traditional radio frequency (RF) detection and countermeasures. The committee also notes that mitigation of UAS over populated territory, including near the U.S.–Mexico border, brings unique challenges and safety concerns. The committee encourages the Department of Defense to pursue rapid acquisition and fielding of UAS capable of monitoring TCO activity and low collateral effects interceptors capable of safe, kinetic small UAS mitigation within the United States to forces deployed at or near the southern border.

Accordingly, the committee directs the Secretary of Defense to submit a report to the congressional defense committees not later than December 1, 2026, on how the Department is using UAS and counter-UAS technology to disrupt TCOs operating near the U.S.–Mexico border and the small UAS capabilities of such TCOs.

Enhancing American Commercial Remote Sensing Support to U.S. Border Operations

The committee recognizes the proliferation of American commercial remote sensing companies and the potential for their integration into various Department of Defense mission sets. The committee notes that U.S. Northern Command benefits from commercial remote sensing capabilities to monitor illicit aerial, land-based, and maritime drug trafficking routes, migration, and topographical changes along U.S. borders.

The committee directs the Commander, U.S. Northern Command, to provide a report to the congressional defense committees not later than March 1, 2027, on current practices, identified gaps, and planned enhancements to

incorporate commercial remote sensing data into analysis, force protection, and mission planning while avoiding duplication of effort. The report should include:

(1) information regarding existing use of commercial remote sensing capabilities at U.S. military bases and Department-led fusion centers along the northern and southern borders;

(2) details on gaps or limitations in current information sharing related to commercial remote sensing data at these installations, including gaps arising from coordination, data access, or interoperability with the Department of Homeland Security;

(3) possible areas for greater coordination and deconfliction with the Department of Homeland Security ahead of and during Department of Defense missions along the borders, including mechanisms to leverage Department of Homeland Security data holdings and analytic activities, as appropriate; and

(4) an assessment of operational effectiveness and cost considerations of commercial remote sensing capabilities.

Technological Capabilities to Improve Financial Management and Auditability

The committee recognizes the Department of Defense's growing adoption of advanced software and artificial intelligence (AI) capabilities across various operational and administrative functions. The committee notes that the Department of the Navy, in particular, has demonstrated successful implementation of digital tools for shipbuilding, logistics, and program management.

The committee believes these technological capabilities present a significant opportunity to improve the Department's financial management and auditability. Modern software platforms with AI-enabled analytics can process vast quantities of transactional data, identify anomalies, track assets in real-time, and provide continuous financial visibility. A real-time audit capability represents a fundamental improvement over current periodic audit methodologies.

Therefore, the committee directs the Secretary of Defense to provide a briefing to the House Committee on Armed Services not later than December 1, 2026, on plans to implement real-time audit capabilities using software and artificial intelligence. The briefing should include:

(1) an assessment of current software and AI platforms already operational within the Department of Defense that could be expanded or adapted to provide continuous financial monitoring and audit capabilities across all military services and defense agencies;

(2) a roadmap for implementing real-time audit capabilities that would enable continuous transaction validation, asset tracking, and financial reconciliation rather than relying solely on annual audit cycles;

(3) an identification of integration requirements to connect disparate financial systems across the Department of Defense into unified platforms capable of providing enterprise-wide financial visibility;

(4) an evaluation of how real-time audit capabilities could support improved financial decision-making, fraud detection, waste reduction, and resource allocation; and

(5) any policy, regulatory, or contractual barriers that may impede the deployment of commercial software platforms capable of delivering real-time audit functionality.

TITLE XII—MATTERS RELATING TO FOREIGN NATIONS

ITEMS OF SPECIAL INTEREST

Baltic Integrated Air and Missile Defense

The committee recognizes that strengthening integrated air and missile defense in the Baltic region is critical to reinforcing the North Atlantic Treaty Organization's (NATO) deterrence and defense posture and addressing persistent and evolving Russian air and missile threats along the Alliance's eastern flank.

The committee directs the Commander, U.S. European Command, to provide a briefing to the House Committee on Armed Services not later than March 1, 2027, assessing integrated air and missile defense (IAMD) in the Baltic region, including efforts undertaken to enhance Baltic IAMD in coordination with NATO allies and partners. The briefing shall include:

(1) a description of the current and projected air and missile threats to the Baltic region, specifically those emanating from the Kaliningrad region and western Russia;

(2) a summary of the equipment, services, and training provided to the Baltic states using section 333 and other title 10 authorities to enhance Baltic IAMD;

(3) an evaluation of the requirements identified in NATO's regional plans and the Eastern Flank Deterrence Line as they relate to addressing current and projected air and missile threats to the Baltic region, including surveillance capabilities, interceptor capacity, command and control systems, and integration with NATO allies;

(4) an identification of any capability gaps associated with the aforementioned requirements;

(5) a summary of NATO's updated standing defense plan for integrated air and missile defense across the Alliance and an assessment of how such plan addresses current and projected air and missile threats to the Baltic region; and

(6) a description of opportunities for cooperative acquisition programs and training among NATO allies to address current and projected air and missile threats to the Alliance, including efforts that promote standardization and interoperability.

Baltic Training Ranges

The committee recognizes the importance of ensuring that U.S. and North Atlantic Treaty Organization (NATO) forces train in the environments and conditions along the Alliance's eastern flank to strengthen allied capability, deterrence, and defense against the Russian Federation. The committee further notes that training ranges in the Baltic States already provide unique capabilities for realistic operational training, while recognizing that enhancements to capacity and capability would further improve readiness and interoperability across the Alliance.

The committee directs the Commander, U.S. European Command, to provide a briefing to the House Committee on Armed Services not later than March 1, 2027, on the feasibility and requirements for expanding training ranges and live-fire opportunities in Estonia, Latvia, and Lithuania. The briefing should include:

(1) an assessment of the suitability of training ranges in the Baltic States to support brigade-level maneuver;

(2) an evaluation of U.S. and allied ability to conduct combined arms live-fire exercises on training ranges in the Baltic States;

(3) an analysis of the feasibility of employing long-range fires on training ranges in the Baltic States;

(4) an evaluation of the ability to test unmanned aircraft systems (UAS) and counter-UAS technologies on training ranges in the Baltic States;

(5) an assessment of the infrastructure to support realistic contested electromagnetic spectrum operations on training ranges in the Baltic States;

(6) an assessment of supporting infrastructure on training ranges in the Baltic States, including barracks, maintenance facilities, ammunition and fuel storage, and rail and road access;

(7) a summary of any host-nation restrictions that impede NATO exercises on training ranges in the Baltic States;

(8) an assessment of the prioritization of NATO allies for access to training ranges in the Baltic States; and

(9) a plan to coordinate with NATO allies to implement any necessary improvements to training ranges in the Baltic States to improve multilateral exercises, readiness, and interoperability across the Alliance.

Counterterrorism Posture and Requirements in West Africa

The committee remains concerned by the rapidly deteriorating security environment in West Africa and the Sahel, driven by the continued expansion and increased operational tempo of violent extremist organizations, including Jama'at Nusrat al-Islam wal-Muslimin (JNIM), regional affiliates of the Islamic State, Boko Haram, and other aligned militant groups. The committee is aware of persistent intelligence and operational coverage gaps across large portions of the Sahel, including areas where terrorist organizations are actively expanding territorial control and operational reach.

The committee notes that effective counterterrorism operations in West Africa depend on timely, persistent, and multi-domain intelligence, surveillance, and reconnaissance (ISR) capabilities, as well as sufficient force posture, access, and operational enablers. The committee is concerned by reductions in airborne ISR coverage despite increased threat activity and growing demand for ISR across the United States Africa Command area of responsibility.

Therefore, the committee directs the Secretary of Defense, in coordination with the Commander, United States Africa Command, to provide a briefing to the House Committee on Armed Services by February 15, 2027, on U.S. counterterrorism requirements in West Africa. The briefing should include:

(1) an assessment of current and projected threats posed by violent extremist organizations operating in West Africa and the Sahel, including the extent of territorial control, attack trends, and intelligence and operational coverage gaps that limit situational awareness and early warning;

(2) identification of shortfalls in airborne and space-based ISR, including contracted and organic platforms, as well as associated processing, exploitation, and dissemination capabilities required to support timely counterterrorism operations and crisis response; and

(3) an assessment of U.S. force posture, access, basing, mobility, and force protection in West Africa, including operational reach, response timelines, sustainment requirements, and risk to U.S. forces under current and projected ISR availability.

Permanent Stationing of United States Armored Brigade Combat Teams in Poland

The committee stresses that the rotational presence of two U.S. Army Armored Brigade Combat Teams (ABCTs) in the Republic of Poland provides a critical contribution to the deterrence and defense posture of the North Atlantic Treaty Organization (NATO), and notes with great concern the recent decision by the Department to temporarily delay one of the rotational ABCT deployments. The committee further notes that the permanent stationing of such forces would enhance deterrence and reduce the long-term costs associated with persistent rotational deployments, particularly considering host nation support and infrastructure investments provided by the Government of Poland. The committee therefore directs the Commander, U.S. European Command, to submit a report to the congressional defense committees not later than October 1, 2026, that includes the following information:

(1) an independent risk assessment of the Department's decision to temporarily delay the rotational presence of one of the two rotational ABCTs in Poland;

(2) an assessment of whether the permanent stationing of one or two U.S. ABCTs in Poland would enhance deterrence against the Russian Federation;

(3) identification and assessment of the logistics requirements, including force enablers, equipment, supplies, storage, maintenance, and sustainment necessary to support the permanent stationing of one or two ABCTs in Poland;

(4) identification and assessment of infrastructure investments, including new construction or upgrades to existing facilities, required to support the permanent stationing of one or two ABCTs in Poland;

(5) an assessment of the willingness and ability of Poland to provide host nation support, including Polish-provided infrastructure or operations, maintenance, and sustainment tasks, to support the permanent stationing of one or two ABCTs in Poland;

(6) an assessment of the comparative costs of permanently stationing of one or two ABCTs in Poland relative to continued rotational deployments, including consideration of anticipated or likely host nation contributions;

(7) an assessment of the effects of the permanent stationing of one or two ABCTs in Poland on servicemember and family quality of life as compared to continued rotational deployments;

(8) an estimate of the timeline required to achieve the permanent stationing of one or two ABCTs in Poland if such a policy decision were taken; and

(9) an assessment of whether episodic deployments of United States Army Multi-Domain Task Force long-range fires to Poland would enhance deterrence against the Russian Federation.

Recent Force Posture Adjustments within the United States European Command

The committee notes that the Department of Defense directed a realignment of the United States military footprint within the United States European Command area of responsibility on May 1, 2026, and that the realignment directed the redeployment of approximately 5,000 U.S. military personnel from the European theater, specifically forces stationed in or previously slated to deploy to the Federal Republic of Germany. The committee also notes that the Department canceled the rotational deployment of the 2nd Armored Brigade Combat Team, 1st Cavalry Division, to Poland. The committee underscores that, pursuant to section 1249 of the National Defense Authorization Act for Fiscal Year 2026 (Public Law 119-60), the Commander, United States European Command, and the Secretary of Defense are required to submit to the congressional defense committees a certification and assessment 60 days prior to implementing certain adjustments to force posture within the United States European Command area of responsibility.

The committee directs the Commander, United States European Command to submit a report to the congressional defense committees not later than September 1, 2026, on whether the realignment directed on May 1, 2026, will result in any of the adjustments to force posture within the United States European Command area of responsibility that trigger the certification and assessment

requirements in section 1249 of Public Law 119-60. The report should include the following:

(1) whether such realignment will result in the reduction of the total number of American servicemembers within the United States European Command area of responsibility below 76,000;

(2) whether such realignment will result in divesting, consolidating, or otherwise returning to a host country any parcel of land or facility located on real property under the jurisdiction of United States European Command as of June 1, 2025; and

(3) whether such realignment will result in divesting, redeploying, withdrawing, or otherwise permanently moving out of the area of responsibility of United States European Command any Department of Defense equipment or physical property with an initial purchase value of more than $500,000 and positioned in such area of responsibility as of June 1, 2025.

Security Partnership with the Kingdom of Jordan

The committee reaffirms the importance of the longstanding strategic partnership between the United States and the Hashemite Kingdom of Jordan and recognizes Jordan as a critical security partner in promoting regional stability and advancing shared defense objectives. The committee notes with appreciation Jordan's regional leadership in countering terrorism, narcotics, and the Iranian threat network, as well as its steadfast willingness to host U.S. forces and coalition operations.

The committee commends the Department on its work to bolster this partnership and notes that security cooperation, joint exercises, and combined operations have increased Jordan's capacity and that Jordan remains a highly capable partner interoperable with U.S. forces.

The committee affirms that expansion of this partnership is in the mutual national security interest of both Jordan and the United States. Therefore, the committee directs the Under Secretary of Defense for Policy, in coordination with the Director of the Defense Security Cooperation Agency and the Director for Joint Force Development, to provide a briefing to the House Committee on Armed Services not later than December 1, 2026, on opportunities to expand defense cooperation, including on:

(1) integrated air and missile defense to improve early warning, detection, command and control integration, and interoperability with United States and partner and allied systems;

(2) border security to enhance surveillance and detection systems, command and control integration, and strengthen Jordan's ability to secure its borders against evolving threats;

(3) cybersecurity to increase the resilience of Jordan's critical defense networks and capabilities;

(4) unmanned aerial systems production and operational use, including capabilities to counter adversary unmanned systems; and

(5) any other matters the Under Secretary deems relevant.

TITLE XV—CYBERSPACE-RELATED MATTERS

ITEMS OF SPECIAL INTEREST

Workflow Automation and Synchronization for Operational Planning

The committee supports the evaluation and integration of workflow automation and synchronization capabilities designed to improve operational staff workflows supporting planning, wargaming, and deployment coordination. The committee believes such capabilities may improve the speed and effectiveness of these activities by reducing manual and sequential staff processes and enabling more timely collaboration. However, the committee understands that challenges may remain regarding integration with existing operational planning systems, interoperability across commands, and the rapid deployment of commercial capabilities into operational environments.

Therefore, the committee directs the Secretary of Defense to provide a report to the congressional defense committees not later than March 1, 2027, on:

(1) lessons learned from operational exercises or pilot efforts involving commercially available automation, synchronization, and planning capabilities;

(2) challenges associated with integrating such capabilities into existing operational planning processes, command-and-control systems, and collaborative staff workflows;

(3) barriers to the rapid procurement, deployment, and iterative improvement of commercially available capabilities for operational use; and

(4) recommendations to accelerate the operational adoption and integration of such capabilities across the Department of Defense.

TITLE XVI—SPACE ACTIVITIES, STRATEGIC PROGRAMS, AND INTELLIGENCE MATTERS

ITEMS OF SPECIAL INTEREST

SPACE ACTIVITIES

Cislunar Capabilities

The committee notes that activity in cislunar space is increasing, as countries expand their in-space presence and capabilities beyond geosynchronous orbit. The committee recognizes that assured positioning, navigation, and timing

capabilities in the cislunar regime are important to United States defense, civil, and commercial activities.

Therefore, the committee directs the Secretary of the Air Force, in coordination with the Commander of the Air Force Research Laboratory, to provide a briefing to the House Committee on Armed Services by March 1, 2027, on proposals to expand space situational awareness, command and control, and positioning, navigation, and timing capabilities within the Air Force Research Laboratory Oracle-P program. The briefing should include the following:

(1) a description of the current Oracle-P program objectives, capabilities, and planned experimentation activities relevant to cislunar operations;

(2) an assessment of how non-traditional acquisition approaches could be used to enable additional space vehicles and expanded experimentation, including planned acquisition pathways and decision points;

(3) a description of potential additions in space vehicles, payload capabilities, and supporting ground and mission operations infrastructure, including planned timelines;

(4) an assessment of estimated costs, planned funding sources, and any anticipated impacts to other Air Force Research Laboratory space programs; and

(5) identification of technical, schedule, and programmatic risks, and associated risk mitigation strategies.

Commercial Imagery Limits

The committee notes the increased capability and capacity of commercial imagery providers to support national security requirements for both the intelligence community and Department of Defense, and is supportive of efforts of the Department to utilize commercial capability to augment responding to warfighter requirements. The committee further notes that recent conflicts have highlighted the need to establish a transparent process to ensure the dissemination of imagery is done in such a manner that takes into account national security.

Therefore, not later than December 1, 2026, the Director of National Intelligence, in coordination with the Secretary of Defense, shall submit to the House Committee on Armed Services and the House Permanent Select Committee on Intelligence a report detailing a process and timeline to uniformly ensure U.S. commercial remote sensing providers, that have active contracts with the United States Government, operate in such a manner as to preserve the operational security of military personnel, civilians, and installations of the United States and partner nations.

Commercial Space

The committee notes that despite the highest overall budget request for the U.S. Space Force since its establishment, the Commercial Services request was half of the fiscal year 2026 request. Commercial Augmentation Space Reserve (CASR), initiated by this committee in the National Defense Authorization Act for Fiscal

Year 2025 (Public Law 118-159), the Tactical Surveillance, Reconnaissance, and Tracking pilot program, and several other lines of effort of high congressional interest are all funded out of this budget line item. The committee would like to highlight the Department of Defense and the U.S. Space Force have, in two separate strategy documents, stated the desire to better incorporate commercial-built space solutions to enhance national security. The committee is concerned that, despite these strategies and congressional direction, the service is not making the investments needed in these areas to make them a reality for the warfighter.

Therefore, the committee directs the Secretary of the Air Force to provide a briefing to the House Committee on Armed Services not later than February 1, 2027, on the overall strategy for procuring commercial space products. The briefing shall also include:

(1) a plan to sustain and scale current Tactical Surveillance, Reconnaissance, and Tracking capabilities without disruption to combatant command support;

(2) how the Tactical Surveillance, Reconnaissance, and Tracking pilot is in alignment with the United States Space Force Commercial Space Strategy, integration into joint all-domain command and control architectures, continued use of competitive commercial capabilities, and compliance with applicable intelligence oversight requirements;

(3) the current operational status of the Joint Commercial Operations Cell for each mission area;

(4) a detailed description of how the Joint Commercial Operations Cell is currently resourced, including funding sources, budgetary mechanisms, and staffing level;

(5) plans to integrate CASR into additional mission areas; and

(6) a funding and resource plan for all commercial services for the next 5 years that details the on-ramp opportunities for new vendors and phenomenologies as they mature, such as Synthetic Aperture Radar, Positioning, Navigation, and Timing, hyperspectral, and many others.

Continuity of Operations Capability for Space Force Ground Infrastructure

The committee recognizes that survivable and geographically distributed ground infrastructure is essential to delivering holistic resilience to future Space Force architectures that will support cross-service capabilities, such as Golden Dome.

The committee believes that geographically distributed continuity of operations sites can directly contribute to the ground segment of the Advanced Fire Control Ground Infrastructure system and other proliferated constellations as they are delivered, including commercial based space domain awareness and custody missions to facilitate and augment Space Force operations. These sites will provide resilient and continuous ground operations and mission management capabilities necessary to ensure operational continuity for custody, targeting, and fire control

integration under degraded or contested conditions in support of global combatant commanders' missions.

Accordingly, the committee directs the Secretary of the Air Force, in coordination with the Assistant Secretary of the Air Force for Space Acquisition and Integration, to provide a briefing to the House Committee on Armed Services not later than March 1, 2027, on the Department's plan to establish a geographically distributed continuity of operations architecture for ground infrastructure and systems. The briefing shall include:

(1) the operational requirements necessary to maintain assured 24-hour per day, 7-day per week mission capability for commercial based space domain awareness and custody missions to facilitate and augment the Proliferated Warfighter Space Architecture and other operations;

(2) the Department's plan to incorporate mission management, command and control, custody, and targeting functions across geographically distributed operating locations;

(3) an assessment of existing government-owned infrastructure, facilities, and operational nodes capable of supporting continuity of operations requirements;

(4) an assessment of commercially available architecture that could provide additional augmentation for the missions required;

(5) estimated resourcing requirements, acquisition strategy, and planned funding across the Future Years Defense Program; and

(6) key milestones required to achieve initial and full operational capability, including an assessment of whether operational capability can be achieved by September 30, 2027.

High Cadence Launch

The committee notes that assured, responsive, and resilient access to space is in the national security interest of the United States. The committee further notes that the missions of the Space Force are growing, and the fiscal year 2027 budget request includes a significant increase to deliver capability on orbit in the next 2-to-10-year timeframe. To that end, the committee encourages the Space Force to continue investing in capability and capacity to enable high-cadence launch to ensure satellites can be placed into orbit as they are delivered in a cost-effective and flexible manner. The committee also encourages the use of nontraditional acquisition mechanisms, including other transaction authority under section 4021 of title 10, United States Code, to accelerate development and reduce barriers to participation by nontraditional defense contractors.

Therefore, the committee directs the Secretary of the Air Force to submit a briefing to the House Committee on Armed Services on a High Cadence Launch Plan not later than March 1, 2027, that includes:

(1) the projected launch cadence required to support national security space missions through 2035, including deployment, sustainment, and reconstitution scenarios;

(2) an assessment of existing and projected commercial and government launch capacity;

(3) identification of non-traditional contractors that could contribute to high cadence launch activities;

(4) estimated costs associated with achieving sustained high cadence launch capability; and

(5) a description of contract vehicles and acquisition authorities that will be used to expand high cadence launch capacity.

Narrowband Ultra High Frequency Satellite Communications

The committee notes that narrowband Ultra High Frequency (UHF) satellite communications support worldwide, multi-service mobile and fixed-site terminal users with beyond line-of-sight satellite communications (SATCOM). The committee acknowledges that the current Mobile User Objective System (MUOS) provides performance and capacity in support of critical Combatant Command SATCOM priorities, and specifically to disadvantaged users. Due to the requirement to service distributed and disadvantaged users with UHF, the committee agrees that backwards compatibility for existing terminals drives the Space Force to pursue the MUOS service life extension program in the Fiscal Year 2027 budget request.

In parallel, the committee is supportive of Space Force efforts to disaggregate the requirements of the existing MUOS system and determine how commercially available solutions with cutting edge technology can address UHF users globally as it contemplates a future, multi-orbit UHF architecture.

Therefore, the committee directs the Assistant Secretary of the Air Force for Space Acquisition and Integration to provide a briefing to the House Committee on Armed Services not later than March 1, 2027 on how it plans to pursue new and innovate solutions for future narrowband communications needs. The briefing should include:

(1) plans to disaggregate the requirements currently met by the MUOS system;

(2) ability of commercial market to meet joint force secure, beyond line of sight, voice, and data services to include industrial base capacity;

(3) a description of requirements for disadvantage users that cannot be met with commercial capabilities, including all-weather, dense urban and triple canopy applications;

(4) identification of any early technology investments required to maintain service for legacy users; and,

(5) estimated cost and schedule for the first phases of implementation of a new narrowband architecture.

Space Access, Mobility, and Logistics

The committee notes the continued U.S. Space Command requirement for sustained space maneuver. The committee also notes that while the U.S. Space Force has established a program office for Space Access, Mobility, and Logistics (SAML), it has not been adequately resourced to transition from initial demonstrations to providing scalable capabilities for the warfighter. The committee believes that investment in this mission area would improve the mission assurance, resilience, and operational flexibility of existing and planned space architectures and would lower the overall cost of national security space programs over their planned lifetime. Therefore, the committee directs the Secretary of the Air Force to provide a briefing to the House Committee on Armed Services on capabilities for SAML of unprepared satellites by May 1, 2027. The briefing should include the following:

(1) cost, schedule, and performance milestones for a sustained on-orbit SAML capability for unprepared satellites achieving initial operating capability by fiscal year 2028;

(2) an assessment of the risks and benefits associated with the development of a sustained on-orbit SAML capability; and

(3) an integration plan for such capabilities to support future national security space architectures.

Space Data Network

The committee recognizes the importance of resilient and high-throughput, commercially derived space data networks that provide robust global capability to enable multi-domain operations and emerging space systems and sensors.

The committee directs the Secretary of Defense to provide a briefing to the House Committee on Armed Services not later than March 1, 2027, on the strategic importance of establishing a global high-throughput, resilient Space Data Network. The briefing should include:

(1) an assessment of current gaps in global space-based data transport capabilities and their implications for national security operations, including command and control, intelligence dissemination, and real-time warfighter support;

(2) recommendations for leveraging existing government-owned, commercially derived satellite constellations that can achieve global operational capability on orbit by fiscal year 2028, ensuring alignment with timelines for delivery of on-orbit, terrestrial, airborne, and sea-based capabilities that will be operational or under test in that timeframe;

(3) cost estimates, funding requirements, and a phased implementation plan to deploy the global network by fiscal year 2028; and

(4) how the acquisition strategy will ensure opportunities for competition in the Space Data Network as new capability and capacity is delivered by industry.

OTHER MATTERS

Hypersonic Program Progression

The committee recognizes the imperative of maintaining United States leadership in advanced weapons capabilities and notes the substantial investments made by Congress to support innovation across the hypersonics industrial base. These investments reflect congressional intent to accelerate the maturation of this critical capability, expand and stabilize the industrial base, and ensure the Department of Defense can transition promising innovations into operational capabilities at scale. The committee emphasizes that hypersonic systems represent a priority area where congressional support has been directed toward enabling rapid development, robust testing, and a resilient domestic supply chain capable of meeting long-term national security requirements.

However, the committee notes that the Department of Defense has not yet completed transition of hypersonic weapon technologies from science and technology, prototyping and middle-tier acquisition efforts into major acquisition capabilities.

Therefore, the committee directs the Secretary of Defense to provide a briefing to the House Committee on Armed Services not later than March 1, 2027, on the Department's plan to transition hypersonic weapon technologies from science and technology, prototyping and middle-tier acquisition efforts into major acquisition capabilities. The briefing shall include, at a minimum:

(1) the Department's overarching strategy for hypersonic weapons development, fielding, and sustainment, including how current Service-specific and joint hypersonic efforts align with that strategy;

(2) the anticipated acquisition pathway and timeline for transitioning existing hypersonic technologies, prototypes, or experiments into major acquisition capabilities;

(3) the roles and responsibilities of the Military Departments, the Office of the Secretary of Defense, and any applicable defense agencies in managing and executing hypersonics programs;

(4) projected funding requirements across the Future Years Defense Program, including research, development, test, and evaluation; procurement; and operations and sustainment;

(5) the Department's approach to mitigating technical, manufacturing, and supply chain risks, including those related to propulsion systems, energetics, materials, test infrastructure, and workforce capacity;

(6) how the Department intends to ensure interoperability, commonality, and affordability across hypersonic systems where practicable;

(7) how the Department intends to ensure that fielded hypersonic systems will be able to adapt to advancing adversary air defenses and other threats; and

(8) any areas the Secretary deems necessary to include.

Proliferated Ground-Based Surveillance Radar

The committee is interested in the applicability of deploying proliferated Ground-Based Surveillance Radars to address critical gaps in domain awareness to

support homeland defense. Therefore, the committee directs the Secretary of Defense to provide a briefing to the House Committee on Armed Services not later than March 1, 2027, describing benefits and feasibility of proliferating Ground-Based Surveillance Radars to contribute to domain awareness for defense of the homeland. The briefing should include:

(1) a description of how Ground-Based Surveillance radars could contribute to domain awareness to support future; and

(2) anticipated funding and schedule profile to deploy a scalable architecture of Ground-Based Surveillance Radars.

Solid Rocket Motor Second Source

The committee remains committed to working with the Department of Defense to broaden the Defense Industrial Base, specifically with regards to solid rocket motors. To that end, the committee encourages the Secretary of Defense to obligate and expend funding that has been appropriated by Congress for this explicit effort. The committee also remains concerned with the use of equity investments into one of the existing SRM providers, and its impact on efforts of new entrants to develop, qualify, and expand the current production capacities across multiple munitions.

In addition to obligating and expending the already appropriated funding, the committee notes there should be a whole of Department effort to establish a strategy and implementation plan for the qualification and fielding of second-source solid rocket motor providers to meet growing demand, increase production resilience, and mitigate supply-chain risk. In carrying out this effort, the Department should leverage existing authorities, including Defense Production Act authorities, multi-year procurement contracts, and other acquisition tools, to accelerate qualification timelines and reduce barriers to entry for additional providers.

Further, the committee notes the continuing importance of hydroxyl-terminated polybutadiene (HTPB) to munitions and space launch systems. HTPB acts as a binding agent in solid rocket motors and is thus critical to the sustainment of the munitions industrial base. Therefore, the committee directs the Secretary of Defense to submit a report to the congressional defense committees not later than December 1, 2026, on future plans for the procurement of HTPB, including:

(1) HTPB demand projections for the next 12-24 months, incorporating data available from the Munitions Acceleration Council;

(2) an assessment of the current domestic production capabilities for HTPB, including announced private investments into HTPB production;

(3) any end user requests for an updated specification for HTPB; and

(4) an assessment of the business case for the establishment of a second source of HTPB using government funds and any technical risks that would need to be managed.

TITLE XVIII—REVITALIZATION OF THE DEFENSE INDUSTRIAL BASE

ITEMS OF SPECIAL INTEREST

An Enduring Acquisition Policy Experimentation Laboratory to Model, Simulate, and Analyze the Impact of Acquisition and Industrial Base Policies

The committee notes that over the past decade, a series of policy test labs have been developed through engagement with diverse stakeholder groups, modeling and analyzing complex trade-offs in medical care infrastructure, transportation, higher education, and the defense budget to inform and improve decisions. Policy test labs can model, simulate, and analyze proposed acquisition and sustainment policies in a multi-domain environment to include consideration of financial implications, market reactions, supply chain availability, technological capabilities, and effects on national security. The committee believes these policy test labs would be a valuable tool to model the defense industrial base and experiment with policy proposals to evaluate what incentivizes contractors of the Department of Defense to maintain and invest in surge capabilities and capacities, as well as what policies influence a resilient, responsive defense industrial base.

Therefore, the committee directs the Under Secretary of Defense for Acquisition and Sustainment, leveraging the Acquisition Innovation Research Center (AIRC) established under section 4142 of title 10, United States Code, to develop an initial but enduring Acquisition Policy Experimentation Laboratory (APEL) not later than January 15, 2027. The initial APEL efforts should seek to model, simulate, and analyze proposed acquisition policy options to:

(1) create the right industrial structure;

(2) incentivize contractors of the Department to maintain and invest in increasing the capability and capacity of the industrial base; and

(3) remove barriers to entry, reduce burden on contractors, and increase defense industrial base capability and capacity.

Furthermore, the committee directs the Under Secretary, leveraging the AIRC, to provide a briefing to the House Committee on Armed Services by December 1, 2026, on the progress in developing the APEL, to include:

(1) designation of a research team;

(2) initial policies or policy proposals to model;

(3) timelines for the iterative development and enhancement of the APEL to evaluate proposed acquisition policies in a timely manner; and

(4) estimated annual funding requirements to support the APEL.

Comptroller General Review of Certain Contracts and Awards to Small Business Concerns

The committee is concerned by Department of Defense reporting that contracts awarded by the Department to non-small businesses accounted for more than a quarter of Department spending below the simplified acquisition threshold. Therefore, the committee directs the Comptroller General of the United States to conduct a review of Department contracts awarded with a value at or below the simplified acquisition threshold (as defined in section 3015 of title 10, United States Code) to determine if the Department is ensuring full consideration and application of requirements relating to small business concerns (as defined in section 3 of the Small Business Act (15 U.S.C. 632)). The review should include:

(1) the total dollar amount of contracts awarded with a value at or below the simplified acquisition threshold during the 5-year period preceding the date of the report, including the percentage of such contracts and the aggregate dollar amount of such contracts awarded to small business concerns;

(2) an overview of the types of contracts with a value at or below the simplified acquisition threshold, and a description of the products or services, that were not awarded to small business concerns; and

(3) an overview of the reasons why a contract with a value at or below the simplified acquisition threshold may not be set aside for small business concerns.

The committee further directs the Comptroller General to submit a report to the Senate Committee on Armed Services and the House Committee on Armed Services not later than April 1, 2027, on the following:

(1) any trends, themes, or patterns of contracts with a value at or below the simplified acquisition threshold that were awarded to entities that are not small business concerns when such contracts should have been subject to a requirement to be set aside for small business concerns; and

(2) any recommendations for changes to statute, regulation, policy, or guidance that would ensure full consideration and application of requirements to set aside contracts for small business concerns, particularly contracts with a value at or below the simplified acquisition threshold.

Defense Industrial Base AI-Enabled Risk Response and Manufacturing Readiness

The committee remains concerned that persistent manufacturing supply chain disruptions, single-point failures, and foreign vulnerabilities and dependencies continue to pose unacceptable risks to the national security of the United States. The committee notes that section 1841 of the National Defense Authorization Act for Fiscal Year 2026 (Public Law 119-60) requires the Secretary of Defense to develop recommendations for the establishment and operation of a Civil Reserve Manufacturing Network, including the creation of a National Manufacturing Registry to inventory the manufacturing capabilities of the United States, and the development of a Materiel Compatibility Index to identify where existing equipment, capabilities, and skill sets of commercial manufacturing could be converted to support requirements of the Department of Defense.

The committee believes that the use of available digital and artificial intelligence (AI) capabilities can aid the Department in implementing the requirements of section 1841. Therefore, the committee directs the Under Secretary of Defense for Acquisition and Sustainment, in coordination with the Chief Digital and Artificial Intelligence Officer, to provide a briefing to the House Committee on Armed Services not later than March 1, 2027, on the Department's efforts establish and execute an AI-enabled manufacturing risk response capability. The briefing should include the following:

(1) an update on progress made in identifying, prioritizing, and responding to manufacturing supply chain vulnerabilities, including improving discoverability of small and mid-sized domestic manufacturers;

(2) an update on progress made in the assessment of critical readiness items of supply that could be produced by advanced manufacturing required by section 1842(a) of Public Law 119-60;

(3) an assessment of commercially available digital marketplace platforms that improve discoverability of and access to U.S.-manufactured products; and

(4) an assessment of existing AI-enabled platforms capable of assisting the Department's manufacturing risk response capability by mapping domestic manufacturing capacity, interpreting technical data packages and part schematics, and matching identified capability and capacity with Department needs.

Domestic Network-Enabled Systems and Supply Chain Risk Assessment

The committee recognizes that Department of Defense retail systems, including Nonappropriated Fund Instrumentalities such as the Army and Air Force Exchange Service, Navy Exchange Service Command, and Marine Corps Exchange, sell network-enabled consumer technology products to servicemembers and their families on U.S. military installations worldwide. The committee is concerned that certain consumer electronics products manufactured by entities headquartered in or subject to the jurisdiction, direction, or control of foreign adversaries may present cybersecurity, data exfiltration, supply chain, or counterintelligence risks, particularly when sold in proximity to U.S. military personnel and installations.

Therefore, the committee directs the Secretary of Defense, in coordination with the Under Secretary of Defense for Acquisition and Sustainment and the Under Secretary of Defense for Intelligence and Security, to submit a report to the congressional defense committees not later than May 1, 2027, on such risks. The report should include:

(1) an identification of network-enabled consumer technology products sold through retail systems operated by the Department of Defense that are manufactured by entities headquartered in countries of concern;

(2) an assessment of cybersecurity and data security risks associated with such products;

(3) an evaluation of the applicability of existing federal restrictions, including the Commerce Entity List, the Department's Chinese Military Companies list, and the Federal Communications Commission's Covered Equipment list; and

(4) recommendations on whether statutory prohibition or mitigation measures are necessary to protect servicemembers and installation security.

Expanding the Defense Industrial Base through Balanced Compliance

The committee remains concerned that compliance burdens are a significant barrier to entry for potential defense contractors, particularly small- and medium-sized businesses. Companies are increasingly forced to choose between investing in innovation and maintaining compliance, contributing to attrition from the defense industrial base and reduced resilience across defense supply chains. At the same time, the committee emphasizes that the expansion of the defense industrial base must not come at the expense of security, accountability, or oversight.

The committee further notes that many compliance frameworks rely on episodic audits and point-in-time certifications that do not provide continuous insight into contractor readiness or supply chain risk. The committee encourages the Department to evaluate the use of qualified and trusted third-party commercial solutions to support continuous assessment and monitoring of contractor compliance, improve portfolio-level visibility into supply chain health, and enable more efficient attainment and maintenance of cybersecurity, workforce security, and cloud accreditation requirements.

Accordingly, the committee directs the Principal Director, Defense Pricing, Contracting, and Acquisition Policy, to provide a briefing to the House Committee on Armed Services not later than December 1, 2026, on the Department's approach to expanding and sustaining the defense industrial base while maintaining strong compliance and accountability standards. The briefing should include:

(1) an assessment of how current compliance regimes impact innovation, sustainment, and the long-term viability of small- and medium-sized businesses, including an evaluation of the extent to which companies exit the defense ecosystem due to compliance requirements, security requirements, or other administrative burdens unique to participation in the defense industrial base;

(2) a description of steps the Department is taking to encourage and sustain affordable compliance across prime contractors, subcontractors, and lower-tier suppliers; and

(3) options for improving visibility into contractor and supply chain readiness without creating duplicative administrative burdens.

Foreign-Made Small Arms and Light Weapons

The committee directs the Secretary of Defense to submit a report to the congressional defense committees not later than March 15, 2027, on small arms and

light weapons that are used by members of the Armed Forces in performance of official duties. The report should include:

(1) the prevalence of Government-issued small arms and light weapons that are used by members of the Armed Forces in performance of official duties, and parts for such small arms and light weapons that were manufactured outside of the United States;

(2) the prevalence of Government-issued small arms and light weapons that are used by members of the Armed Forces in performance of official duties, and parts for such small arms and light weapons that were manufactured in the United States by a subsidiary of a foreign-owned entity; and

(3) any recommendations the Secretary has to change policies related to domestic sourcing preferences for the procurement of Government-issued small arms and light weapons.

Industrial Workforce for Composite Materials Manufacturing

The committee recognizes the importance of the Department of Defense's ongoing efforts to expand production capacity for precision-guided munitions and stresses that sustaining these efforts will require a sufficient pipeline of skilled industrial workers. The committee notes that advanced composite materials are a critical component of many precision-guided munition systems and is concerned that current workforce pipelines may not be producing enough technicians with the specialized skills required for modern composite fabrication.

The committee further notes that the Department has undertaken workforce development efforts through existing authorities, including within the Industrial Base Analysis and Sustainment program, to strengthen critical manufacturing skills. The committee underscores that the joint explanatory material accompanying the National Defense Authorization Act for Fiscal Year 2025 (Committee Print No. 2) encouraged the Department to assess the advisability and feasibility of establishing advanced technology centers at community colleges to support training in critical skills, including advanced composite material layup.

Accordingly, the committee directs the Assistant Secretary of Defense for Industrial Base Policy to provide a briefing to the House Committee on Armed Services not later than December 31, 2027, on the Department's efforts to address workforce shortages in advanced composite materials manufacturing relevant to precision-guided munition production. The briefing shall include the following:

(1) an assessment of current workforce gaps in advanced composite materials manufacturing relevant to precision-guided munition production;

(2) a description of existing Department of Defense programs, partnerships, and authorities being used to address such gaps;

(3) an assessment of the effectiveness of those efforts to date; and

(4) any additional actions the Department considers necessary to strengthen the pipeline of qualified technicians needed to support production requirements.

Leveraging Regional STEM Ecosystems

The committee recognizes that U.S. national security depends on a robust, clearable STEM workforce. Yet attracting and retaining qualified talent remains a challenge for both the Department of Defense and the defense industrial base.

The committee is aware that regional STEM ecosystems exist across the United States and bring together education, industry, government, and community partners to develop talent pipelines aligned with regional workforce needs. The committee believes these ecosystems may provide a scalable model to support coordinated workforce development efforts aligned with defense industrial base requirements.

Accordingly, the committee directs the Under Secretary of Defense for Acquisition and Sustainment to provide a briefing to the House Committee on Armed Services not later than December 31, 2027, on a strategic approach to leveraging regional STEM ecosystems to support defense workforce needs. The briefing shall include:

(1) an identification of regional STEM ecosystems that could be leveraged to support the Department of Defense and defense industrial base workforce requirements;

(2) an assessment of how such regional STEM ecosystems could be leveraged to support the Department of Defense and defense industrial base workforce requirements; and

(3) recommendations for a pilot effort to leverage and scale regional STEM ecosystems, including potential implementation approaches and resource considerations.

Practical Application of Authorities Related to Certain Critical Minerals

The committee commends investments by the Department of Defense in the mining and processing of critical minerals in order to diversify sourcing and shore up the availability of critical minerals for the defense industrial base. To help mitigate the impact of China's current ban and restrictions on exports of critical minerals, the committee believes the Secretary of Defense must take additional steps to secure available heavy rare earth elements, particularly samarium.

Through recent amendments to section 4872 of title 10, United States Code, Congress provided the Secretary the flexibility to grant waivers to certain statutory sourcing restrictions when necessary for the national security interest of the United States or to exercise an exception when satisfactory quality and quantity of a covered material are not available. With respect to samarium, the committee believes current circumstances and availability of the material from an allied nation justify either a waiver or that an exception be exercised to acquire samarium.

Therefore, the committee directs the Secretary of Defense to provide a briefing to the House Committee on Armed Services, not later than December 1, 2026, on the status of a national security waiver or the non-availability determination related to samarium.

Supply Chain Visibility for Industrial Surge Readiness

The committee notes that Congress established the Manufacturing Technology Program (ManTech) in 1965 to advance American manufacturing technology. Revised and eventually codified in section 4841 of title 10, United States Code, ManTech's purpose today is "to further the national security objectives through the development and application of advanced manufacturing technologies and processes that will reduce the acquisition and supportability costs of defense weapon systems and reduce manufacturing and repair cycle times across the life cycles of such systems."

The committee also notes that the National Defense Authorization Act for Fiscal Year 2026 (Public Law 119-60) included several provisions to further efforts to improve and expand manufacturing capabilities across all aspects of the defense industrial base (DIB), including section 1833, which requires the establishment of a Civil Reserve Manufacturing Network; section 1844, which requires the establishment of a collaborative forum to address challenges to and limitations of the DIB; section 1846, which makes improvements to several existing sections of public law related to advanced manufacturing; and section 1847, which requires analysis related to surge capacity in the DIB. The committee views the ManTech program as having an essential role in all these efforts. Therefore, the committee directs the Secretary of Defense to provide a briefing to the House Committee on Armed Services not later than March 1, 2027, on ManTech program activities supporting the implementation of the sections of Public Law 119-60 related to supply chain visibility for industrial surge readiness.

DIVISION C—DEPARTMENT OF ENERGY NATIONAL SECURITY AUTHORIZATIONS AND OTHER AUTHORIZATIONS

TITLE XXXI—DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS

ITEMS OF SPECIAL INTEREST

National Nuclear Security Administration Operational Area at Rick Husband International Airport

The committee notes that the National Nuclear Security Administration (NNSA) and the City of Amarillo have had a successful partnership for the use of Rick Husband Amarillo International Airport (AMA) since 1967. The committee understands that changes in NNSA’s security posture and operational tempo continue to evolve and appreciates NNSA’s ongoing engagement with local officials to consider options to keep pace with these changes and further enhance the strong partnership between the Amarillo community and the Pantex Plant.

Therefore, the committee directs the Administrator for Nuclear Security to provide a briefing to the House Committee on Armed Services not later than November 1, 2026, on options to improve security and operational flexibility of NNSA activities at AMA, including the potential relocation of NNSA operations within the AMA boundary. The briefing shall also include an assessment of whether additional authorities, if any, are necessary in connection with the options under consideration, as well as a discussion of any interagency coordination or approval that may be required.

ADDENDUM:
SUMMARY TABLES

Note: The following table is information only and will be included as part of the committee report.

SUMMARY OF NATIONAL DEFENSE AUTHORIZATIONS FOR FISCAL YEAR 2027

(In Thousands of Dollars)

	FY 2027 Request	House Change	House Authorized
National Defense Funding, Base Budget Request			
Function 051, Department of Defense-Military			
Division A: Department of Defense Authorizations			
Title I—Procurement			
Aircraft Procurement, Army	1,933,769	478,783	2,412,552
Missile Procurement, Army	12,130,430	–70,000	12,060,430
Weapons & Tracked Combat Vehicles, Army	3,728,159	186,000	3,914,159
Procurement of Ammunition, Army	5,469,588	150,000	5,619,588
Other Procurement, Army	12,667,053	–727,000	11,940,053
Aircraft Procurement, Navy	26,947,023	–173,394	26,773,629
Weapons Procurement, Navy	11,769,111	–64,000	11,705,111
Procurement of Ammunition, Navy & Marine Corps	1,958,597		1,958,597
Shipbuilding & Conversion, Navy	60,176,117	207,000	60,383,117
Other Procurement, Navy	18,866,679	248,000	19,114,679
Procurement, Marine Corps	6,288,905	–15,000	6,273,905
Aircraft Procurement, Air Force	26,985,236	582,144	27,567,380
Missile Procurement, Air Force	6,811,174		6,811,174
Procurement of Ammunition, Air Force	910,116		910,116
Other Procurement, Air Force	39,199,963	–141,500	39,058,463
Procurement, Space Force	9,645,353		9,645,353
Procurement, Defense-Wide	10,354,868	573,279	10,928,147
National Guard & Reserve Equipment	1,000,000		1,000,000
Defense Strategic Capital Credit Program	216,000		216,000
Subtotal, Title I—Procurement	**257,058,141**	**1,234,312**	**258,292,453**
Title II—Research, Development, Test and Evaluation			
Research, Development, Test & Evaluation, Army	18,708,826	323,517	19,032,343
Research, Development, Test & Evaluation, Navy	32,386,619	191,850	32,578,469
Research, Development, Test & Evaluation, Air Force	73,075,614	–329,395	72,746,219
Research, Development, Test & Evaluation, Space Force	38,373,489	–211,400	38,162,089
Research, Development, Test & Evaluation, Defense-Wide	55,736,724	593,134	56,329,858
Golden Dome for America Fund	397,971		397,971
Operational Test & Evaluation, Defense	112,365		112,365
Subtotal, Title II—Research, Development, Test and Evaluation	**218,791,608**	**567,706**	**219,359,314**
Title III—Operation and Maintenance			
Operation & Maintenance, Army	64,114,683	–279,300	63,835,383
Operation & Maintenance, Army Reserve	3,112,634	–34,700	3,077,934
Operation & Maintenance, Army National Guard	8,703,824	–68,500	8,635,324
Counter-ISIS Train and Equip Fund	303,099	–50,000	253,099
Operation & Maintenance, Navy	82,568,546	–90,667	82,477,879
Operation & Maintenance, Marine Corps	15,988,817	–80,300	15,908,517
Operation & Maintenance, Navy Reserve	1,477,216	–20,600	1,456,616

SUMMARY OF NATIONAL DEFENSE AUTHORIZATIONS FOR FISCAL YEAR 2027—Continued

(In Thousands of Dollars)

	FY 2027 Request	House Change	House Authorized
Operation & Maintenance, Marine Corps Reserve	404,680	–7,000	397,680
Operation & Maintenance, Air Force	74,039,636	–402,800	73,636,836
Operation & Maintenance, Space Force	9,265,917	–54,400	9,211,517
Operation & Maintenance, Air Force Reserve	4,748,987	–52,100	4,696,887
Operation & Maintenance, Air National Guard	8,130,689	–50,800	8,079,889
Operation & Maintenance, Defense-Wide	64,251,581	231,401	64,482,982
United States Court of Appeals for the Armed Forces	21,698		21,698
DOD Acquisition Workforce Development Fund	37,478	60,000	97,478
Overseas Humanitarian, Disaster, and Civic Aid	78,187	37,148	115,335
Cooperative Threat Reduction Account	221,332		221,332
Environmental Restoration, Army	282,444		282,444
Environmental Restoration, Navy	305,246		305,246
Environmental Restoration, Air Force	320,060		320,060
Environmental Restoration, Defense	8,957		8,957
Environmental Restoration, Formerly Used Sites	238,927	8,000	246,927
Subtotal, Title III—Operation and Maintenance	**338,624,638**	**–854,618**	**337,770,020**
Title IV—Military Personnel			
Military Personnel Appropriations	190,771,931	–750,000	190,021,931
Medicare-Eligible Retiree Health Fund Contributions	14,349,269		14,349,269
Subtotal, Title IV—Military Personnel	**205,121,200**	**–750,000**	**204,371,200**
Title XIV—Other Authorizations			
Working Capital Fund, Army	20,563		20,563
Working Capital Fund, Navy	266,212		266,212
Working Capital Fund, Air Force	4,440,414		4,440,414
National Defense Stockpile Transaction Fund	5,700		5,700
Working Capital Fund, Defense-Wide	1,273,760	–400,000	873,760
Working Capital Fund, DECA	1,501,344		1,501,344
Chemical Agents & Munitions Destruction	55,972		55,972
Drug Interdiction and Counter Drug Activities	918,002		918,002
Office of the Inspector General	506,343		506,343
Combat and Operational Medicine Program	20,341,643	249,600	20,591,243
Private Sector Care Program	22,175,472		22,175,472
Subtotal, Title XIV—Other Authorizations	**51,505,425**	**–150,400**	**51,355,025**
Total, Division A: Department of Defense Authorizations	**1,071,101,012**	**47,000**	**1,071,148,012**
Division B: Military Construction Authorizations			
Military Construction			
Army	1,931,638	100,340	2,031,978
Navy	8,266,703	–158,830	8,107,873
Air Force	10,601,180	–332,130	10,269,050
Defense-Wide	3,402,951	–124,280	3,278,671
Army National Guard	358,909	116,500	475,409
Army Reserve	209,913		209,913
Navy and Marine Corps Reserve	132,272		132,272
Air National Guard	525,221	407,400	932,621

SUMMARY OF NATIONAL DEFENSE AUTHORIZATIONS FOR FISCAL YEAR 2027—Continued

(In Thousands of Dollars)

	FY 2027 Request	House Change	House Authorized
Air Force Reserve	22,172		22,172
NATO Security Investment Program	604,270		604,270
Subtotal, Military Construction	**26,055,229**	**9,000**	**26,064,229**
Family Housing			
Construction, Army	240,495	–59,000	181,495
Operation & Maintenance, Army	468,407		468,407
Construction, Navy and Marine Corps	361,870		361,870
Operation & Maintenance, Navy and Marine Corps	385,609		385,609
Construction, Air Force	243,022		243,022
Operation & Maintenance, Air Force	366,756		366,756
Operation & Maintenance, Defense-Wide	63,064		63,064
Family Housing Improvement Fund	8,412		8,412
Unaccompanied Housing Improvement Fund	501		501
Subtotal, Family Housing	**2,138,136**	**–59,000**	**2,079,136**
Base Realignment and Closure			
Base Realignment and Closure—Army	151,293		151,293
Base Realignment and Closure—Navy	108,325	50,000	158,325
Base Realignment and Closure—Air Force	111,381		111,381
Base Realignment and Closure—Defense-wide	1,318		1,318
Subtotal, Base Realignment and Closure	**372,317**	**50,000**	**422,317**
Total, Division B: Military Construction Authorizations	**28,565,682**	**0**	**28,565,682**
Total, 051, Department of Defense-Military	**1,099,666,694**	**47,000**	**1,099,713,694**
Division C: Department of Energy National Security Authorization and Other Authorizations			
Function 053, Atomic Energy Defense Activities			
Environmental and Other Defense Activities			
Nuclear Energy	160,000		160,000
Defense Uranium Enrichment D&D	253,000	–253,000	0
Weapons Activities	27,441,159	145,000	27,586,159
Defense Nuclear Nonproliferation	2,389,595		2,389,595
Naval Reactors	2,393,692	–150,000	2,243,692
Federal Salaries and Expenses	577,097		577,097
Defense Environmental Cleanup	6,983,318	211,000	7,194,318
Other Defense Activities	1,184,721		1,184,721
Subtotal, Environmental and Other Defense Activities	**41,382,582**	**–47,000**	**41,335,582**
Independent Federal Agency Authorization			
Defense Nuclear Facilities Safety Board	45,000		45,000
Subtotal, Independent Federal Agency Authorization	**45,000**	**0**	**45,000**
Subtotal, 053, Atomic Energy Defense Activities	**41,427,582**	**–47,000**	**41,380,582**

SUMMARY OF NATIONAL DEFENSE AUTHORIZATIONS FOR FISCAL YEAR 2027—Continued

(In Thousands of Dollars)

	FY 2027 Request	House Change	House Authorized
Function 054, Defense-Related Activities			
Other Agency Authorizations			
Maritime Security Program	400,500		400,500
Tanker Security Program	167,600		167,600
Subtotal, Other Agency Authorizations	**568,100**	**0**	**568,100**
Subtotal, 054, Defense-Related Activities	**568,100**	**0**	**568,100**
Subtotal, Division C: Department of Energy National Security Authorization and Other Authorizations	**41,995,682**	**–47,000**	**41,948,682**
Total, National Defense	**1,141,662,376**	**0**	**1,141,662,376**
MEMORANDUM: NON-DEFENSE AUTHORIZATIONS	**675,960**	**892,400**	**1,568,360**
Title XIV—Armed Forces Retirement Home (Function 700)	77,000		77,000
Title XXXIV—Naval Petroleum and Oil Shale Reserves (Function 270)	13,000		13,000
Title XXXV—Maritime Administration (Function 400)	585,960	892,400	1,478,360
MEMORANDUM: TRANSFER AUTHORITIES (NON-ADD)			
Title X—General Transfer Authority	[10,000,000]	[–4,000,000]	[6,000,000]
MEMORANDUM: DEFENSE AUTHORIZATIONS NOT UNDER THE JURISDICTION OF THE ARMED SERVICES COMMITTEE (NON-ADD)			
Defense Production Act	477,287		477,287