#### MAY 1, 2015

#### **RULES COMMITTEE PRINT 114-14 TEXT OF H.R. 1735, NATIONAL DEFENSE** AUTHORIZATION ACT FOR FISCAL YEAR 2016 [Showing the text of the bill as ordered reported by the **Committee on Armed Services.**] 1 **SECTION 1. SHORT TITLE.** This Act may be cited as the "National Defense Au-2 3 thorization Act for Fiscal Year 2016". 4 SEC. 2. ORGANIZATION OF ACT INTO DIVISIONS; TABLE OF 5 CONTENTS. 6 (a) DIVISIONS.—This Act is organized into four divisions as follows: 7 (1) Division A-Department of Defense Au-8 9 thorizations. 10 (2) Division B—Military Construction Author-11 izations. 12 (3) Division C—Department of Energy Na-13 tional Security Authorizations and Other Authoriza-14 tions. 15 (4) Division D—Funding Tables. 16 (b) TABLE OF CONTENTS.—The table of contents for

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- Sec. 1422. Working-capital fund reserve account for petroleum market price fluctuations.

#### Subtitle D—Other Matters

- Sec. 1431. Authority for transfer of funds to Joint Department of Defense-Department of Veterans Affairs Medical Facility Demonstration Fund for Captain James A. Lovell Health Care Center, Illinois.
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- Sec. 1521. Treatment as additional authorizations.
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## TITLE XVI—STRATEGIC PROGRAMS, CYBER, AND INTELLIGENCE MATTERS

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- Sec. 1606. Acquisition strategy for evolved expendable launch vehicle program.
- Sec. 1607. Procurement of wideband satellite communications.
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- Sec. 1612. Plan on full integration and exploitation of overhead persistent infrared capability.
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Subtitle B—Defense Intelligence and Intelligence-Related Activities

- Sec. 1621. Executive agent for open-source intelligence tools.
- Sec. 1622. Waiver and congressional notification requirements related to facilities for intelligence collection or for special operations abroad.
- Sec. 1623. Prohibition on National Intelligence Program consolidation.
- Sec. 1624. Limitation on availability of funds for Distributed Common Ground System of the Army.

- Sec. 1625. Limitation on availability of funds for Distributed Common Ground System of the United States Special Operations Command.
- Sec. 1626. Limitation on availability of funds for Office of the Under Secretary of Defense for Intelligence.
- Sec. 1627. Clarification of annual briefing on the intelligence, surveillance, and reconnaissance requirements of the combatant commands.
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- Sec. 1664. Limitation on availability of funds for long-range discriminating radar.
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- Sec. 1666. Integration and interoperability of air and missile defense capabilities of the United States.
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- Sec. 1668. Missile defense capability in Europe.
- Sec. 1669. Availability of funds for Iron Dome short-range rocket defense system.
- Sec. 1670. Israeli Cooperative Missile Defense Program co-development and potential co-production.
- Sec. 1671. Development and deployment of multiple-object kill vehicle for missile defense of the United States homeland.
- Sec. 1672. Boost phase defense system.

- Sec. 1673. East Coast homeport of sea-based X-band radar.
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- Sec. 2001. Short title.
- Sec. 2002. Expiration of authorizations and amounts required to be specified by law.
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- Sec. 2101. Authorized Army construction and land acquisition projects.
- Sec. 2102. Family housing.
- Sec. 2103. Improvements to military family housing units.
- Sec. 2104. Authorization of appropriations, Army.
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- Sec. 2201. Authorized Navy construction and land acquisition projects.
- Sec. 2202. Family housing.
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- Sec. 2204. Authorization of appropriations, Navy.
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- Sec. 2301. Authorized Air Force construction and land acquisition projects.
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- Sec. 2304. Authorization of appropriations, Air Force.
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- Sec. 2310. Limitation on project authorization to carry out certain fiscal year 2016 project.

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Sec. 2401. Authorized Defense Agencies construction and land acquisition projects.

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- Sec. 2405. Extension of authorizations of certain fiscal year 2012 projects.
- Sec. 2406. Extension of authorizations of certain fiscal year 2013 projects.
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#### TITLE XXV—NORTH ATLANTIC TREATY ORGANIZATION SECURITY INVESTMENT PROGRAM

Sec. 2501. Authorized NATO construction and land acquisition projects.

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- Sec. 2601. Authorized Army National Guard construction and land acquisition projects.
- Sec. 2602. Authorized Army Reserve construction and land acquisition projects.
- Sec. 2603. Authorized Navy Reserve and Marine Corps Reserve construction and land acquisition projects.
- Sec. 2604. Authorized Air National Guard construction and land acquisition projects.
- Sec. 2605. Authorized Air Force Reserve construction and land acquisition projects.
- Sec. 2606. Authorization of appropriations, National Guard and Reserve.

#### Subtitle B—Other Matters

- Sec. 2611. Modification and extension of authority to carry out certain fiscal year 2013 project.
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- Sec. 2701. Authorization of appropriations for base realignment and closure activities funded through Department of Defense base closure account.
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- Sec. 2801. Revision of congressional notification thresholds for reserve facility expenditures and contributions to reflect congressional notification thresholds for minor construction and repair projects.
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- Sec. 2811. Enhancement of authority to accept conditional gifts of real property on behalf of military service academies.
- Sec. 2812. Consultation requirement in connection with Department of Defense major land acquisitions.
- Sec. 2813. Additional master plan reporting requirements related to main operating bases, forward operating sites, and cooperative security locations of Central Command and Africa Command Areas of Responsibility.
- Sec. 2814. Force-structure plan and infrastructure inventory and assessment of infrastructure necessary to support the force structure.

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- Sec. 2821. Restriction on development of public infrastructure in connection with realignment of Marine Corps forces in Asia-Pacific region.
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#### Subtitle D—Land Conveyances

- Sec. 2831. Land exchange authority, Mare Island Army Reserve Center, Vallejo, California.
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- Sec. 2833. Release of property interests retained in connection with land conveyance, Fort Bliss Military Reservation, Texas.

#### Subtitle E—Military Land Withdrawals

- Sec. 2841. Withdrawal and reservation of public land, Naval Air Weapons Station China Lake, California.
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- Sec. 2851. Renaming site of the Dayton Aviation Heritage National Historical Park, Ohio.
- Sec. 2852. Extension of authority for establishment of commemorative work in honor of Brigadier General Francis Marion.
- Sec. 2853. Amendments to the National Historic Preservation Act.

#### Subtitle G—Other Matters

- Sec. 2861. Modification of Department of Defense guidance on use of airfield pavement markings.
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#### TITLE XXIX—OVERSEAS CONTINGENCY OPERATIONS MILITARY CONSTRUCTION

- Sec. 2901. Authorized Army construction and land acquisition project.
- Sec. 2902. Authorized Navy construction and land acquisition projects.
- Sec. 2903. Authorized Air Force construction and land acquisition projects.
- Sec. 2904. Authorized Defense Agencies construction and land acquisition projects.

Sec. 2905. Authorization of appropriations.

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# TITLE XXXI—DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS

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- Sec. 3101. National Nuclear Security Administration.
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- Sec. 3103. Other defense activities.

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- Sec. 3113. Improvement to accountability of Department of Energy employees and projects.
- Sec. 3114. Cost-benefit analyses for competition of management and operating contracts.
- Sec. 3115. Nuclear weapon design responsiveness program.
- Sec. 3116. Disposition of weapons-usable plutonium.
- Sec. 3117. Prohibition on availability of funds for fixed site radiological portal monitors in foreign countries.
- Sec. 3118. Prohibition on availability of funds for provision of defense nuclear nonproliferation assistance to Russian Federation.
- Sec. 3119. Limitation on authorization of production of special nuclear material outside the United States by foreign country with nuclear naval propulsion program.
- Sec. 3120. Limitation on availability of funds for development of certain nuclear nonproliferation technologies.
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- Sec. 3122. Use of best practices for capital asset projects and nuclear weapon life extension programs.

#### Subtitle C—Plans and Reports

- Sec. 3131. Root cause analyses for certain cost overruns.
- Sec. 3132. Extension and modification of certain annual reports on nuclear nonproliferation.
- Sec. 3133. Governance and management of nuclear security enterprise.
- Sec. 3134. Assessments on nuclear proliferation risks and nuclear nonproliferation opportunities.
- Sec. 3135. Independent review of laboratory-directed research and development programs.

#### Subtitle D—Other Matters

- Sec. 3141. Transfer, decontamination, and decommissioning of nonoperational facilities.
- Sec. 3142. Research and development of advanced naval nuclear fuel system based on low-enriched uranium.
- Sec. 3143. Plutonium pit production capacity.
- Sec. 3144. Analysis of alternatives for Mobile Guardian Transporter program.

Sec. 3145. Development of strategy on risks to nonproliferation caused by additive manufacturing.

#### TITLE XXXII—DEFENSE NUCLEAR FACILITIES SAFETY BOARD

- Sec. 3201. Authorization.
- Sec. 3202. Administration of Defense Nuclear Facilities Safety Board.

#### TITLE XXXIV—NAVAL PETROLEUM RESERVES

Sec. 3401. Authorization of appropriations.

#### TITLE XXXV—MARITIME ADMINISTRATION

- Sec. 3501. Authorization of appropriations for national security aspects of the Merchant Marine for fiscal year 2016.
- Sec. 3502. Sense of Congress regarding Maritime Security Fleet program.
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#### DIVISION D—FUNDING TABLES

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- Sec. 4101. Procurement.
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- Sec. 4201. Research, development, test, and evaluation.
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- Sec. 4301. Operation and maintenance.
- Sec. 4302. Operation and maintenance for overseas contingency operations.
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#### TITLE XLIV—MILITARY PERSONNEL

- Sec. 4401. Military personnel.
- Sec. 4402. Military personnel for overseas contingency operations.

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- Sec. 4501. Other authorizations.
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#### TITLE XLVI—MILITARY CONSTRUCTION

Sec. 4601. Military construction.

Sec. 4602. Military construction for overseas contingency operations.

# TITLE XLVII—DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS

Sec. 4701. Department of Energy national security programs.

#### 1 SEC. 3. 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.

# 5 DIVISION A—DEPARTMENT OF 6 DEFENSE AUTHORIZATIONS 7 TITLE I—PROCUREMENT 8 Subtitle A—Authorization of 9 Appropriations

#### 10 SEC. 101. AUTHORIZATION OF APPROPRIATIONS.

Funds are hereby authorized to be appropriated for fiscal year 2016 for procurement for the Army, the Navy and the Marine Corps, the Air Force, and Defense-wide activities, as specified in the funding table in section 4101.

#### 15 Subtitle B—Army Programs

16 SEC. 111. LIMITATION ON AVAILABILITY OF FUNDS FOR AN/

#### TPQ-53 RADAR SYSTEMS.

(a) LIMITATION.—Of the funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2016 for AN/TPQ-53 radar systems, not more
than 75 percent may be obligated or expended until a period of 30 days has elapsed following the date on which
the Assistant Secretary of the Army for Acquisition, Tech-

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nology, and Logistics submits to the congressional defense
 committees the review under subsection (b).

- 3 (b) REVIEW.—The Assistant Secretary of the Army4 for Acquisition, Technology, and Logistics shall—
- 5 (1) review the appropriateness of the current
  6 delegation of milestone decision authority for the
  7 AN/TPQ-53 radar program to the Program Execu8 tive Officer for Missiles and Space; and

9 (2) submit to the congressional defense commit-10 tees such review.

# 11SEC.112.PRIORITIZATIONOFUPGRADEDUH-6012BLACKHAWKHELICOPTERSWITHINARMY13NATIONAL GUARD.

14 (a) PRIORITIZATION OF UPGRADES.—Not later than 15 180 days after the date of the enactment of this Act, the 16 Chief of the National Guard Bureau shall issue guidance regarding the fielding of upgraded UH-60 Blackhawk hel-17 icopters to units of the Army National Guard. Such guid-18 19 ance shall prioritize for such fielding the units of the Army 20 National Guard with assigned UH-60 helicopters that 21 have the most flight hours and the highest annual usage 22 rates within the UH–60 fleet of the Army National Guard, 23 consistent with the force generation unit readiness re-24 quirements of the Army.

(b) REPORT.—Not later than 30 days after which the
 Chief of the National Guard Bureau issues the guidance
 under subsection (a), the Chief shall submit to the con gressional defense committees a report that details such
 guidance.

# 6 SEC. 113. REPORT ON OPTIONS TO ACCELERATE REPLACE7 MENT OF UH-60A BLACKHAWK HELICOPTERS 8 OF ARMY NATIONAL GUARD.

9 Not later than March 1, 2016, the Secretary of the 10 Army shall submit to the congressional defense commit-11 tees a report containing detailed options for the potential 12 acceleration of the replacement of all UH–60A helicopters 13 of the Army National Guard by not later than September 14 30, 2020. The report shall include the following:

15 (1) The additional funding and quantities re-16 quired, listed by each of fiscal years 2017 through 17 H-60MUH-60A-to-L 2020,for production, 18 RECAP, and UH-60L-to-V RECAP that is nec-19 essary to achieve such replacement of all UH-60A 20 helicopters by September 30, 2020.

(2) Any industrial base limitations that may affect such acceleration, including with respect to the
production schedules for the other variants of the
UH-60 helicopter.

1	(3) The potential effects of such acceleration on
2	the planned replacement of all UH–60A helicopters
3	of the regular components of the Armed Forces by
4	September 30, 2025.
5	(4) Identification of any additional funding or
6	resources required to train members of the National
7	Guard to operate and maintain UH–60M aircraft in
8	order to achieve such replacement of all UH-60A
9	helicopters by September 30, 2020.
10	(5) Any other matters the Secretary determines
11	appropriate.
12	Subtitle C—Navy Programs
13	SEC. 121. MODIFICATION TO MULTIYEAR PROCUREMENT
14	AUTHORITY FOR ARLEIGH BURKE CLASS DE-
14 15	AUTHORITY FOR ARLEIGH BURKE CLASS DE- STROYERS AND ASSOCIATED SYSTEMS.
15	STROYERS AND ASSOCIATED SYSTEMS.
15 16 17	<b>STROYERS AND ASSOCIATED SYSTEMS.</b> Section 123(a) of the National Defense Authorization
15 16 17	<b>STROYERS AND ASSOCIATED SYSTEMS.</b> Section 123(a) of the National Defense Authorization Act for Fiscal Year 2013 (Public Law 112–239; 126 Stat.
15 16 17 18	STROYERS AND ASSOCIATED SYSTEMS. Section 123(a) of the National Defense Authorization Act for Fiscal Year 2013 (Public Law 112–239; 126 Stat. 1655) is amended by inserting "or Flight III" after
15 16 17 18 19	STROYERS AND ASSOCIATED SYSTEMS. Section 123(a) of the National Defense Authorization Act for Fiscal Year 2013 (Public Law 112–239; 126 Stat. 1655) is amended by inserting "or Flight III" after "Flight IIA".
15 16 17 18 19 20	STROYERS AND ASSOCIATED SYSTEMS. Section 123(a) of the National Defense Authorization Act for Fiscal Year 2013 (Public Law 112–239; 126 Stat. 1655) is amended by inserting "or Flight III" after "Flight IIA". SEC. 122. PROCUREMENT AUTHORITY FOR AIRCRAFT CAR-
<ol> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	STROYERS AND ASSOCIATED SYSTEMS. Section 123(a) of the National Defense Authorization Act for Fiscal Year 2013 (Public Law 112–239; 126 Stat. 1655) is amended by inserting "or Flight III" after "Flight IIA". SEC. 122. PROCUREMENT AUTHORITY FOR AIRCRAFT CAR- RIER PROGRAMS.
<ol> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> </ol>	STROYERS AND ASSOCIATED SYSTEMS. Section 123(a) of the National Defense Authorization Act for Fiscal Year 2013 (Public Law 112–239; 126 Stat. 1655) is amended by inserting "or Flight III" after "Flight IIA". SEC. 122. PROCUREMENT AUTHORITY FOR AIRCRAFT CAR- RIER PROGRAMS. (a) PROCUREMENT AUTHORITY IN SUPPORT OF CON-

teriel and equipment in support of the construction
 of the Ford class aircraft carriers designated CVN 80 and CVN-81 in economic order quantities when
 cost savings are achievable.

5 LIABILITY.—Any contract entered into (2)6 under paragraph (1) shall provide that any obliga-7 tion of the United States to make a payment under 8 the contract is subject to the availability of appro-9 priations for that purpose, and that total liability to 10 the Government for termination of any contract en-11 tered into shall be limited to the total amount of 12 funding obligated at time of termination.

13 (b) Refueling and Complex Overhaul of Nim-14 itz Class Aircraft Carriers.—

(1) IN GENERAL.—The Secretary of the Navy
may carry out the nuclear refueling and complex
overhaul of each of the following Nimitz class aircraft carriers:

19	(A) U.S.S. George Washington (CVN-73).
20	(B) U.S.S. John C. Stennis (CVN–74).
21	(C) U.S.S. Harry S. Truman (CVN–75).
22	(D) U.S.S. Ronald Reagan (CVN–76).
23	(E) U.S.S. George H.W. Bush (CVN-77).
24	(2) Use of incremental funding.—With re-
25	spect to any contract entered into under paragraph

(1) for the nuclear refueling and complex overhaul
 of a Nimitz class aircraft carrier, the Secretary may
 use incremental funding for a period not to exceed
 six years after advance procurement funds for such
 nuclear refueling and complex overhaul effort are
 first obligated.

7 (3) CONDITION FOR OUT-YEAR CONTRACT PAY8 MENTS.—Any contract entered into under paragraph
9 (1) shall provide that any obligation of the United
10 States to make a payment under the contract for a
11 fiscal year after fiscal year 2016 is subject to the
12 availability of appropriations for that purpose for
13 that later fiscal year.

#### 14 Subtitle D—Air Force Programs

#### 15 SEC. 131. LIMITATION ON AVAILABILITY OF FUNDS FOR EX-

#### 16 ECUTIVE COMMUNICATIONS UPGRADES FOR

17 C-20 AND C-37 AIRCRAFT.

18 (a) LIMITATION.—Except as provided by subsection 19 (b), none of the funds authorized to be appropriated by 20 this Act or otherwise made available for fiscal year 2016 21 for the Air Force may be obligated or expended to upgrade 22 the executive communications of C-20 and C-37 aircraft 23 until the date on which the Secretary of the Air Force 24 certifies in writing to the congressional defense committees that such upgrades do not— 25

1 (1) cause such aircraft to exceed any weight 2 limitation; or 3 (2) reduce the operational capability of such 4 aircraft. 5 (b) WAIVER.—The Secretary may waive the limita-6 tion in subsection (a) if the Secretary— 7 (1) determines that such waiver is necessary for 8 the national security interests of the United States; 9 and 10 (2) notifies the congressional defense commit-11 tees of such waiver. 12 SEC. 132. BACKUP INVENTORY STATUS OF A-10 AIRCRAFT. 13 (a) MAXIMUM NUMBER.—In carrying out section 133(b)(2)(A) of the National Defense Authorization Act 14 15 for Fiscal Year 2015 (Public Law 113–291; 128 Stat. 16 3315), the Secretary of the Air Force may not move more 17 than 18 A–10 aircraft in the active component to backup flying status pursuant to an authorization made by the 18 19 Secretary of Defense under such section. 20 (b)CONFORMING AMENDMENT.—Such section 133(b)(2)(A) is amended by striking "36" and inserting 21 22 "18".

# 1SEC. 133. PROHIBITION ON AVAILABILITY OF FUNDS FOR2RETIREMENT OF A-10 AIRCRAFT.

3 (a) PROHIBITION ON AVAILABILITY OF FUNDS FOR
4 RETIREMENT.—Except as provided by section 132, none
5 of the funds authorized to be appropriated by this Act or
6 otherwise made available for fiscal year 2016 for the Air
7 Force may be obligated or expended to retire, prepare to
8 retire, or place in storage or on backup aircraft inventory
9 status any A-10 aircraft.

10 (b) Additional Limitations on Retirement.—

(1) IN GENERAL.—Except as provided by section 132, and in addition to the limitation in subsection (a), during the period before December 31,
2016, the Secretary of the Air Force may not retire,
prepare to retire, or place in storage or on backup
flying status any A-10 aircraft.

17 (2) MINIMUM INVENTORY REQUIREMENT.—The
18 Secretary of the Air Force shall ensure the Air
19 Force maintains a minimum of 171 A–10 aircraft
20 designated as primary mission aircraft inventory.

(c) PROHIBITION ON AVAILABILITY OF FUNDS FOR
SIGNIFICANT REDUCTIONS IN MANNING LEVELS.—None
of the funds authorized to be appropriated by this Act or
otherwise made available for fiscal year 2016 for the Air
Force may be obligated or expended to make significant

reductions to manning levels with respect to any A-10 air craft squadrons or divisions.

3 (d) ADDITIONAL LIMITATION ON SIGNIFICANT RE4 DUCTIONS IN MANNING LEVELS.—-In addition to the lim5 itation in subsection (c), during the period before Decem6 ber 31, 2016, the Secretary of the Air Force may not
7 make significant reductions to manning levels with respect
8 to any A-10 aircraft squadrons or divisions.

9 (e) Study on Replacement Capability Require10 ments or Mission Platform for the A-10 Air11 craft.—

- 12 (1) INDEPENDENT ASSESSMENT REQUIRED.—
- 13 (A) IN GENERAL.—The Secretary of the 14 Air Force shall commission an appropriate enti-15 ty outside the Department of Defense to con-16 duct an assessment of the required capabilities 17 or mission platform to replace the A-10 air-18 craft. This assessment would represent pre-19 paratory work to inform an analysis of alter-20 natives.

21 (B) ELEMENTS.—The assessment required
22 under subparagraph (A) shall include each of
23 the following:

24 (i) Future needs analysis for the cur25 rent A-10 aircraft mission set to include

1	troops-in-contact/close air support, air
2	interdiction, strike control and reconnais-
3	sance, and combat search and rescue sup-
4	port in both contested and uncontested
5	battle environments. At a minimum, the
6	needs analysis should specifically address
7	the following areas:
8	(I) The ability to safely and ef-
9	fectively conduct troops-in-contact/
10	danger close missions or missions in
11	close proximity to civilians in the
12	presence of the air defenses found
13	with enemy ground maneuver units.
14	(II) The ability to effectively tar-
15	get and destroy moving, camouflaged,
16	or dug-in troops, and artillery.
17	(III) The ability to engage, tar-
18	get, and destroy tanks and armored
19	personnel carriers, including with re-
20	spect to the carrying capacity of
21	armor-piercing weaponry, including
22	mounted cannons and missiles.
23	(IV) The ability to remain within
24	visual range of friendly forces and tar-
25	gets to facilitate responsiveness to

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ground forces and minimize re-attack times.

3(V) The ability to safely conduct4close air support beneath low cloud5ceilings and in reduced visibilities at6low airspeeds in the presence of the7air defenses found with enemy ground8maneuver units.

9 (VI) The ability of the pilot and 10 aircraft to survive direct hits from 11 small machine arms, guns, 12 MANPADs, and lower caliber anti-air-13 craft artillery organic or attached to 14 enemy ground forces and maneuver units. 15

16 (VII) The ability to communicate
17 effectively with ground forces and
18 downed pilots, including in commu19 nications jamming or satellite-denied
20 environments.

(VIII) The ability to execute the
missions described in subclauses (I),
(II), (III), and (IV) in a GPS- or satellite-denied environment with or without sensors.

(IX) The ability to deliver mul-1 2 tiple lethal firing passes and sustain long loiter endurance to 3 support 4 friendly forces throughout extended ground engagements. 5 6 (X) The ability to operate from 7 unprepared dirt, grass, and narrow 8 road runways and to generate high 9 sortie rates under these austere condi-10 tions. 11 (ii) Identification and assessment of gaps in the ability of existing and pro-12 13 grammed mission platforms in providing

required capabilities to conduct missions
specified in clause (i) in both contested and
uncontested battle environments.

17 (iii) Assessment of operational effec18 tiveness of existing and programmed mis19 sion platforms to conduct missions speci20 fied in clause (i) in both contested and
21 uncontested battle environments.

(iv) Assessment of probability of likelihood of conducting missions requiring troops-in-contact/close air support operations specified in clause (i) in contested

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1	environments as compared to uncontested
2	environments.
3	(v) Any other matters the independent
4	entity or the Secretary of the Air Force de-
5	termines to be appropriate.
6	(2) Report.—
7	(A) IN GENERAL.—Not later than Sep-
8	tember 30, 2016, the Secretary of the Air
9	Force shall submit to the congressional defense
10	committees a report that includes the assess-
11	ment required under paragraph (1).
12	(B) FORM.—The report required under
13	subparagraph (A) may be submitted in classi-
14	fied form, but shall also contain an unclassified
15	executive summary and may contain an unclas-
16	sified annex.
17	(3) NONDUPLICATION OF EFFORT.—If any in-
18	formation required under paragraph (1) has been in-
19	cluded in another report or notification previously
20	submitted to Congress by law, the Secretary of the
21	Air Force may provide a list of such reports and no-
22	tifications at the time of submitting the report re-
23	quired under paragraph (2) in lieu of including such
24	information in the report required under paragraph
25	(2).

# 1SEC. 134. PROHIBITION ON RETIREMENT OF EC-130H AIR-2CRAFT.

3 (a) PROHIBITION ON AVAILABILITY OF FUNDS FOR
4 RETIREMENT.—None of the funds authorized to be appro5 priated by this Act or otherwise made available for fiscal
6 year 2016 for the Air Force may be obligated or expended
7 to retire, prepare to retire, or place in storage or on
8 backup aircraft inventory status any EC-130H aircraft.
9 (b) ADDITIONAL LIMITATION ON RETIREMENT.—In

addition to the limitation in subsection (a), the Secretary
of the Air Force may not retire, prepare to retire, or place
in storage or on backup flying status any EC-130H aircraft until a period of 60 days has elapsed following the
date on which the Secretary submits the report under subsection (c)(3)(A).

16 (c) STUDY ON REPLACEMENT CAPABILITY REQUIRE17 MENTS OR MISSION PLATFORM FOR THE EC-130H AIR18 CRAFT.—

(1) IN GENERAL.—The Secretary of the Air
Force shall commission an assessment of the required capabilities or mission platform to replace the
EC-130H aircraft. This assessment would represent
preparatory work to inform an analysis of alternatives.

1 (2) ELEMENTS.—The assessment required 2 under paragraph (1) shall include each of the fol-3 lowing:

4 (A) Future needs analysis for the current 5 EC-130H aircraft electronic warfare mission 6 set to include suppression of sophisticated 7 enemy air defense systems, advanced radar 8 jamming, avoiding radar detection, communica-9 tions, sensing, satellite navigation, command 10 and control, and battlefield awareness.

11 (B) A review of operating concepts for air-12 borne electronic attack.

13 (C) An assessment of upgrades to the elec14 tronic warfare systems of EC-130H aircraft,
15 the costs of such upgrades, and expected up16 grades through 2025, and the expected service
17 life of EC-130H aircraft.

18 (D) A review of the global proliferation of 19 more sophisticated air defenses and advanced 20 commercial digital electronic devices which 21 counter the airborne electronic attack capabili-22 ties of the United States by state and non-state 23 actors.

1	(E) An assessment of the ability of the
2	current EC–130H fleet to meet to meet tasking
3	requirements of the combatant commanders.
4	(F) Any other matters the Secretary deter-
5	mines appropriate.
6	(3) Report.—
7	(A) IN GENERAL.—Not later than Sep-
8	tember 30, 2016, the Secretary shall submit to
9	the congressional defense committees a report
10	that includes the assessments required under
11	subparagraph (1).
12	(B) FORM.—The report under subpara-
13	graph (A) may be submitted in classified form,
14	but shall also contain an unclassified executive
15	summary and may contain an unclassified
16	annex.
17	(4) NONDUPLICATION OF EFFORT.—If any in-
18	formation required under paragraph (1) has been in-
19	cluded in another report or notification previously
20	submitted to the congressional defense committees
21	by law, the Secretary of the Air Force may provide
22	a list of such reports and notifications at the time
23	of submitting the report required under paragraph
24	(1) instead of including such information in such re-
25	port.

## SEC. 135. LIMITATION ON AVAILABILITY OF FUNDS FOR DI VESTMENT OR TRANSFER OF KC-10 AIR CRAFT.

4 None of the funds authorized to be appropriated by
5 this Act or otherwise made available for fiscal year 2016
6 for the Air Force may be obligated or expended during
7 such fiscal year to divest or transfer, or prepare to divest
8 or transfer, KC-10 aircraft.

## 9 Subtitle E—Defense-wide, Joint, 10 and Multiservice Matters

11 SEC. 141. LIMITATION ON AVAILABILITY OF FUNDS FOR

12

#### JOINT BATTLE COMMAND-PLATFORM.

13 (a) LIMITATION.—Of the funds authorized to be appropriated by this Act or otherwise made available for fis-14 cal year 2016 for joint battle command-platform equip-15 16 ment, not more than 75 percent may be obligated or ex-17 pended until a period of 30 days has elapsed following the date on which the Assistant Secretary of the Army for 18 19 Acquisition, Technology, and Logistics submits to the con-20 gressional defense committees the report under subsection 21 (b).

(b) REPORT.—Not later than March 1, 2016, the Assistant Secretary of the Army for Acquisition, Technology,
and Logistics shall submit to the congressional defense
committees a report that provides a detailed test and evaluation plan to address the effectiveness, suitability, and

survivability shortfalls of the joint battle command-plat form identified by the Director of Operational Test and
 Evaluation in the fiscal year 2014 report of the Director
 submitted to Congress.

# 5 SEC. 142. STRATEGY FOR REPLACEMENT OF A/MH-6 MIS6 SION ENHANCED LITTLE BIRD AIRCRAFT TO 7 MEET SPECIAL OPERATIONS REQUIRE8 MENTS.

9 (a) STRATEGY.—Not later than 90 days after the 10 date of the enactment of this Act, the Secretary of Defense 11 shall submit to the congressional defense committees a 12 strategy for replacing A/MH–6 Mission Enhanced Little 13 Bird aircraft to meet the rotary-wing, light attack, recon-14 naissance requirements particular to special operations.

15 (b) ELEMENTS.—The strategy under subsection (a)16 shall include the following:

(1) An updated schedule and display of programmed A/MH-6 Block 3.0 modernization and upgrades, showing usable life of the fleet, and the anticipated service life extensions of all A/MH-6 platforms.

(2) A description of current and future rotarywing, light attack, reconnaissance requirements and
platforms particular to special operations, including
key performance parameters of future platforms.

(3) The feasibility of military department-com mon platforms satisfying future rotary-wing, light
 attack, reconnaissance requirements particular to
 special operations.

5 (4) The feasibility of commercially available
6 platforms satisfying future rotary-wing, light attack,
7 reconnaissance requirements particular to special op8 erations.

9 (5) The anticipated funding requirements for 10 the special operation forces major force program for 11 the development and procurement of an A/MH–6 re-12 placement platform if military department-common 13 platforms described in paragraph (3) are not avail-14 able or if commercially available platforms described 15 in paragraph (4) are leveraged.

16 (6) Any other matters the Secretary considers17 appropriate.

18 SEC. 143. INDEPENDENT ASSESSMENT OF UNITED STATES

19

#### COMBAT LOGISTIC FORCE REQUIREMENTS.

20 (a) Assessment Required.—

(1) IN GENERAL.—The Secretary of Defense
shall seek to enter into an agreement with a federally funded research and development center with
appropriate expertise and analytical capability to
conduct an assessment of the anticipated future de-

mands of the combat logistics force ships of the
 Navy and the challenges such ships may face when
 conducting and supporting future naval operations
 in contested maritime environments.

5 (2) ELEMENTS.—The assessment under para-6 graph (1) shall include the following:

7 (A) An assessment of the programmed 8 ability of the United States Combat Logistic 9 Force to support the Navy and the naval forces 10 of allies of the United States that are operating 11 in a dispersed manner and not concentrated in 12 carrier or expeditionary strike groups, in ac-13 cordance with the concept of distributed 14 lethality of the Navy.

15 (B) An assessment of the programmed 16 ability of the United States Combat Logistic 17 Force to support the Navy and the naval forces 18 of allies of the United States that are engaged 19 in major combat operations against an adver-20 sary possessing maritime anti-access and area-21 denial capabilities, including anti-ship ballistic 22 and cruise missiles, land-based maritime strike 23 aircraft, submarines, and sea mines.

24 (C) An assessment of the programmed25 ability of the United States Combat Logistic

1	Force to support distributed and expeditionary
2	air operations from an expanded set of alter-
3	native and austere air bases in accordance with
4	concepts under development by the Air Force
5	and the Marine Corps.
6	(D) An assessment of gaps and deficiencies
7	in the capability and capacity of the United
8	States Combat Logistic Force to conduct and
9	support operations of the United States and al-
10	lies under the conditions described in subpara-
11	graphs (A), (B), and (C).
12	(E) Recommendations for adjustments to
13	the programmed ability of the United States
14	Combat Logistic Force to address capability
15	and capacity gaps and deficiencies described in
16	subparagraph (D).
17	(F) Any other matters the federally funded
18	research and development center considers ap-
19	propriate.
20	(b) Report Required.—
21	(1) IN GENERAL.—Not later than April 1,
22	2016, the Secretary of Defense shall submit to the
23	congressional defense committees a report that in-
24	cludes the assessment under subsection (a) and any
25	other matters the Secretary considers appropriate.

(2) FORM.—The report required under para graph (1) shall be submitted in unclassified form,
 but may include a classified annex.

4 (c) SUPPORT.—The Secretary of Defense shall pro5 vide the federally funded research and development center
6 that conducts the assessment under subsection (a) with
7 timely access to appropriate information, data, resources,
8 and analyses necessary for the center to conduct such as9 sessment thoroughly and independently.

# 10SEC. 144. REPORT ON USE OF DIFFERENT TYPES OF EN-11HANCED 5.56 MM AMMUNITION BY THE ARMY12AND THE MARINE CORPS.

(a) REPORT.—Not later than March 1, 2016, the
Secretary of Defense shall submit to the congressional defense committees a report on the use in combat of two
different types of enhanced 5.56 mm ammunition by the
Army and the Marine Corps.

18 (b) ELEMENTS.—The report under subsection (a)19 shall include the following:

20 (1) An explanation of the reasons for the Army
21 and the Marine Corps to use in combat two different
22 types of enhanced 5.56 mm ammunition.

(2) An explanation of the appropriateness, effectiveness, and suitability issues that may arise
from the use of such different types of ammunition.

(3) An explanation of any additional costs that
 have resulted from the use of such different types of
 ammunition.
 (4) An explanation of any future plans of the
 Army or the Marine Corps to eventually transition

a mathematical corps to eventually transition
to using in combat one standard type of enhanced
5.56 mm ammunition.

8 (5) If there are no plans described in paragraph
9 (4), an analysis of the potential benefits of a transi10 tion described in such paragraph, including the
11 timeline for such a transition to occur.

12 (6) Any other matters the Secretary determines13 appropriate.

## 14 TITLE II—RESEARCH, DEVELOP15 MENT, TEST, AND EVALUA-

16 **TION** 

## Subtitle A—Authorization of Appropriations

19 SEC. 201. AUTHORIZATION OF APPROPRIATIONS.

Funds are hereby authorized to be appropriated for fiscal year 2016 for the use of the Department of Defense for research, development, test, and evaluation as specified in the funding table in section 4201.

# Subtitle B—Program Require ments, Restrictions, and Limita tions

4 SEC. 211. EXTENSION OF DEFENSE RESEARCH AND DEVEL-

5 OPMENT RAPID INNOVATION PROGRAM.

6 Subsection (d) of section 1073 of the Ike Skeleton
7 National Defense Authorization Act for Fiscal Year 2011
8 (10 U.S.C. 2359 note) is amended by striking "through
9 2015" and inserting "through 2020".

## 10sec. 212. Limitation on availability of funds for11medical countermeasures program.

12 (a) LIMITATION.—Of the funds authorized to be appropriated by this Act or otherwise made available for fis-13 14 cal year 2016 for research, development, test, and evaluation, Defense-wide, for advanced development and manu-15 16 facturing activities under the medical countermeasure program, not more than 50 percent may be obligated or ex-17 pended until 45 days after the date on which the Secretary 18 19 of Defense submits to the congressional defense commit-20 tees the report under subsection (b).

(b) REPORT.—The Secretary shall submit to the congressional defense committees a report on the advanced
development and manufacturing activities under the medical countermeasure program that includes the following:

(1) An overall description of the program, in cluding validated Department of Defense require ments.

4 (2) Program goals, proposed metrics of per5 formance, and anticipated procurement and oper6 ations and maintenance costs during the period cov7 ered by the current future years defense program
8 under section 221 of title 10, United States Code.

9 (3) The results of any analysis of alternatives 10 and efficiency reviews conducted by the Secretary 11 that justifies the manufacturing and privately fi-12 nanced construction of an advanced manufacturing 13 and development facility rather than using other 14 programs and facilities of the Federal Government 15 or industry facilities for advanced development and 16 manufacturing of medical countermeasures.

(4) An independent cost-benefit analysis that
justifies the manufacturing and privately financed
construction of an advanced manufacturing and development facility described in paragraph (3).

(5) If no independent cost-benefit analysis
makes the justification described in paragraph (4),
an explanation for why such manufacturing and privately financed construction cannot be so justified.

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

3 (c) COMPTROLLER GENERAL REVIEW.—Not later
4 than 60 days after the date on which the Secretary sub5 mits the report under subsection (b), the Comptroller Gen6 eral of the United States shall submit to the congressional
7 defense committees a review of such report.

# 8 SEC. 213. LIMITATION ON AVAILABILITY OF FUNDS FOR F9 15 INFRARED SEARCH AND TRACK CAPA10 BILITY DEVELOPMENT.

11 (a) LIMITATION.—Of the funds authorized to be ap-12 propriated by this Act or otherwise made available for fiscal year 2016 for research, development, test, and evalua-13 tion, Air Force, for F–15 infrared search and track capa-14 15 bility, not more than 50 percent may be obligated or expended until a period of 30 days has elapsed following the 16 17 date on which the Secretary of Defense submits to the congressional defense committees the report under sub-18 19 section (b).

(b) REPORT.—Not later than March 1, 2016, the
Secretary of Defense shall submit to the congressional defense committees a report on the requirements and cost
estimates for the development and procurement of infrared search and track capability for F/A–18 and F–15 air-

craft of the Navy and the Air Force. The report shall in clude the following:

3 (1) A comparison of the requirements between
4 the F/A-18 and F-15 aircraft infrared search and
5 track development efforts of the Navy and the Air
6 Force.
7 (2) An explanation of any differences between
8 the F/A-18 and F-15 aircraft infrared search and
9 track capability development efforts of the Navy and

10 the Air Force.

(3) A summary of the schedules and requiredfunding to develop and field such capability.

13 (4) An explanation of any need for the Navy
14 and the Air Force to field different F/A–18 and F–
15 aircraft infrared search and track systems.

16 (5) Any other matters the Secretary determines17 appropriate.

18 SEC. 214. INDEPENDENT ASSESSMENT OF F135 ENGINE

19 **PROGRAM.** 

20 (a) ASSESSMENT.—The Secretary of Defense shall
21 seek to enter into a contract with a federally funded re22 search and development center to conduct an assessment
23 of the F135 engine program.

24 (b) ELEMENTS.—The assessment under subsection25 (a) shall include the following:

1	(1) An assessment of the reliability, growth,
2	and cost reduction efforts with respect to the F135
3	engine program, including—
4	(A) a detailed description of the reliability
5	and cost history of the engine;
6	(B) the identification of key reliability and
7	cost challenges to the program as of the date of
8	the assessment; and
9	(C) the identification of any potential op-
10	tions for addressing such challenges.
11	(2) In accordance with subsection (c), a thor-
12	ough assessment of the incident on June 23, 2014,
13	consisting of an F135 engine failure and subsequent
14	fire, including—
15	(A) the identification and definition of the
16	root cause of the incident;
17	(B) the identification of potential actions
18	or design changes needed to address such root
19	cause; and
20	(C) the associated cost, schedule, and per-
21	formance implications of such incident to both
22	the F135 engine program and the F–35 Joint
23	Strike Fighter program.
24	(c) CONDUCT OF ASSESSMENT.—The federally fund-
25	ed research and development center selected to conduct

1 the assessment under subsection (a) shall carry out sub2 section (b)(2) by analyzing data collected by the F-35
3 Joint Program Office, other elements of the Federal Gov4 ernment, or contractors. Nothing in this section may be
5 construed as affecting the plans of the Secretary to dis6 pose of the aircraft involved in the incident described in
7 such subsection (b)(2).

8 (d) REPORT.—Not later than March 15, 2016, the 9 Secretary shall submit to the congressional defense com-10 mittees a report containing the assessment conducted 11 under subsection (a).

#### 12 Subtitle C—Other Matters

13 SEC. 221. EXPANSION OF EDUCATION PARTNERSHIPS TO

14 SUPPORT TECHNOLOGY TRANSFER AND15 TRANSITION.

Section 2194(a) of title 10, United States Code, is
amended by inserting after "mathematics," the following:
"technology transfer or transition,".

19 SEC. 222. STRATEGIES FOR ENGAGEMENT WITH HISTORI-

- 20 CALLY BLACK COLLEGES AND UNIVERSITIES
- 21 AND MINORITY-SERVING INSTITUTIONS OF

#### 22 HIGHER EDUCATION.

23 (a) MILITARY DEPARTMENTS.—

24 (1) STRATEGY.—The Secretaries of the military
25 departments shall each develop a strategy for how to

1	engage with and support the development of sci-
2	entific, technical, engineering, and mathematics ca-
3	pabilities of covered educational institutions in car-
4	rying out section 2362 of title 10, United States
5	Code.
6	(2) ELEMENTS.—Each strategy under para-
7	graph (1) shall include the following:
8	(A) Goals and vision for maintaining a
9	credible and sustainable program relating to the
10	engagement and support under the strategy.
11	(B) Metrics to enhance scientific, technical,
12	engineering, and mathematics capabilities at
13	covered educational institutions, including with
14	respect to measuring progress towards increas-
15	ing the success of such institutions to compete
16	for broader research funding sources other than
17	set-aside funds.
18	(C) Promotion of mentoring opportunities
19	between covered educational institutions and
20	other research institutions.
21	(D) Regular assessment of activities that
22	are used to develop, maintain, and grow sci-
23	entific, technical, engineering, and mathematics
24	capabilities.

1 (E) Inclusion of faculty of covered edu-2 cational institutions into program reviews, peer reviews, and other similar activities. 3

4 (F) Targeting of undergraduate, graduate, and postgraduate students at covered edu-5 6 cational institutions for inclusion into research 7 or internship opportunities within the military 8 department.

9 (b) OFFICE OF THE SECRETARY.—The Secretary of Defense shall develop and implement a strategy for how 10 to engage with and support the development of scientific, 11 12 technical, engineering, and mathematics capabilities of 13 covered educational institutions pursuant to the strategies 14 developed under subsection (a).

15 (c) SUBMISSION.—

16

(1) MILITARY DEPARTMENTS.—Not later than 17 180 days after the date of the enactment of this Act, 18 the Secretaries of the military departments shall 19 each submit to the congressional defense committees 20 the strategy developed by the Secretary under sub-21 section (a)(1).

22 (2) OFFICE OF THE SECRETARY.—Not later 23 than one year after the date of the enactment of this 24 Act, the Secretary of Defense shall submit to the

congressional defense committees the strategy devel oped under subsection (b).

3 (d) COVERED INSTITUTION DEFINED.—In this sec4 tion, the term "covered educational institution" has the
5 meaning given that term in section 2362(e) of title 10,
6 United States Code.

### 7 SEC. 223. PLAN FOR ADVANCED WEAPONS TECHNOLOGY 8 WAR GAMES.

9 (a) PLAN REQUIRED.—The Secretary of Defense, in 10 coordination with the Chairman of the Joint Chiefs of 11 Staff, shall develop a plan for integrating advanced weap-12 ons technologies into exercises carried out individually and 13 jointly by the military departments to improve the develop-14 ment and experimentation of various concepts for employ-15 ment by the Armed Forces.

16 (b) ELEMENTS.—The plan under subsection (a) shall17 include the following:

18 (1) Identification of specific exercises to be car19 ried out individually or jointly by the military de20 partments under the plan.

(2) Identification of emerging advanced weapons technologies based on joint and individual recommendations of the military departments, including
with respect to directed-energy weapons, hypersonic

strike systems, autonomous systems, or other tech nologies as determined by the Secretary.

3 (3) A schedule for integrating either prototype
4 capabilities or table-top exercises into relevant exer5 cises.

6 (4) A method for capturing lessons learned and
7 providing feedback both to the developers of the ad8 vanced weapons technology and the military depart9 ments.

10 (c) SUBMISSION.—Not later than 180 days after the 11 date of the enactment of this Act, the Secretary shall sub-12 mit to the congressional defense committees the plan 13 under subsection (a).

14SEC. 224. COMPTROLLER GENERAL REVIEW OF AUTO-15NOMIC LOGISTICS INFORMATION SYSTEM16FOR F-35 LIGHTENING II AIRCRAFT.

(a) REPORT.—Not later than April 1, 2016, the
Comptroller General of the United States shall submit to
the congressional defense committees a report on the autonomic logistics information system for the F-35 Lightening II aircraft program.

(b) ELEMENTS.—The report under subsection (a)shall include, at a minimum, the following:

24 (1) The fielding status, in terms of units25 equipped with various software and hardware con-

figurations, for the autonomic logistics information
 system element of the F-35 Lightening II aircraft
 program, as of the date of the report.

4 (2) The development schedule for upgrades to
5 the autonomic logistics information system, and an
6 assessment of the ability of the F-35 Lightening II
7 aircraft program to maintain such schedule.

8 (3) The views of maintenance personnel and 9 other personnel involved in operating and maintain-10 ing F-35 Lightening II aircraft in testing and oper-11 ational units.

(4) The effect of the autonomic logistics information system program on the operational availability of the F-35 Lightening II aircraft program.

15 (5) Improvements, if any, regarding the time
16 required for maintenance personnel to input data
17 and use the autonomic logistics information system.

(6) The ability of the autonomic logistics information system to be deployed on both ships and to
forward land-based locations, including any limitations of such a deployable version.

(7) The cost estimates for development and
fielding of the autonomic logistics information system program and an assessment of the capability of

1	the program to address performance problems within
2	the planned resources.
3	(8) Other matters regarding the autonomic lo-
4	gistics information system that the Comptroller Gen-
5	eral determines of critical importance to the long-
6	term viability of the system.
7	SEC. 225. BRIEFING ON SHALLOW WATER COMBAT SUB-
8	MERSIBLE PROGRAM.
9	(a) IN GENERAL.—Not later than the first article de-
10	livery date of the shallow water combat submersible pro-
11	gram of the United States Special Operations Command,
12	the Secretary of Defense shall provide to the congressional
13	defense committees a briefing on such program.
14	(b) ELEMENTS.—The briefing required under sub-
15	section (a) shall include the following elements:
16	(1) An updated acquisition strategy, schedule,
17	and costs for the shallow water combat submersible
18	program.
19	(2) Major milestones for the program during
20	the period beginning with the delivery of additional
21	articles and ending on the full operational capability
22	date.
23	(3) Performance of contractors and subcontrac-
24	tors under the program.

(4) Integration with dry deck shelter and other
 diving technologies.

3 (5) Any other element the Secretary or the
4 Commander of the United States Special Operations
5 Command determine appropriate.

# TITLE III—OPERATION AND MAINTENANCE Subtitle A—Authorization of Appropriations

#### 10 SEC. 301. AUTHORIZATION OF APPROPRIATIONS.

Funds are hereby authorized to be appropriated for fiscal year 2016 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 B—Energy and Environment

19sec. 311. Limitation on procurement of drop-in20fuels.

(a) IN GENERAL.—Subchapter II of chapter 173 of
title 10, United States Code, is amended by adding at the
end the following new section:

#### 1 "§ 2922h. Limitation on procurement of drop-in fuels

2 "(a) LIMITATION.—Except as provided in subsection
3 (b), the Secretary of Defense may not make a bulk pur4 chase of a drop-in fuel for operational purposes unless the
5 fully burdened cost of that drop-in fuel is cost-competitive
6 with the fully burdened cost of a traditional fuel available
7 for the same purpose.

8 "(b) WAIVER.—(1) Subject to the requirements of
9 paragraph (2), the Secretary of Defense may waive the
10 limitation under subsection (a) with respect to a purchase.

"(2) Not later than 30 days after issuing a waiver
under this subsection, the Secretary shall submit to the
congressional defense committees notice of the waiver. Any
such notice shall include each of the following:

15 "(A) The rationale of the Secretary for issuing16 the waiver.

17 "(B) A certification that the waiver is in the18 national security interest of the United States.

19 "(C) The expected fully burdened cost of the20 purchase for which the waiver is issued.

21 "(c) DEFINITIONS.—In this section:

"(1) The term 'drop-in fuel' means a neat or blended liquid hydrocarbon fuel designed as a direct replacement for a traditional fuel with comparable performance characteristics and compatible with existing infrastructure and equipment.

1	((2) The term 'traditional fuel' means a liquid
2	hydrocarbon fuel derived or refined from petroleum.
3	"(3) The term 'operational purposes'—
4	"(A) means for the purposes of conducting
5	military operations, including training, exer-
6	cises, large scale demonstrations, and moving
7	and sustaining military forces and military plat-
8	forms; and
9	"(B) does not include research, develop-
10	ment, testing, evaluation, fuel certification, or
11	other demonstrations.
12	"(4) The term 'fully burdened cost' means the
13	commodity price of the fuel plus the total cost of all
14	personnel and assets required to move and, when
15	necessary, protect the fuel from the point at which
16	the fuel is received from the commercial supplier to
17	the point of use.".
18	(b) Clerical Amendment.—The table of sections
19	at the beginning of such subchapter is amended by insert-
20	ing after the item relating to section 2922g the following
21	new item:
	"2922h. Limitation on procurement of drop-in fuels.".
22	SEC. 312. SOUTHERN SEA OTTER MILITARY READINESS
23	AREAS.
24	(a) Establishment of the Southern Sea Otter
25	MILITARY READINESS AREAS.—Chapter 631 of title 10,
05011	5.155.xml (600635l3)

United States Code, is amended by adding at the end the
 following new section:

## 3 "§7235. Establishment of the Southern Sea Otter 4 Military Readiness Areas

5 "(a) ESTABLISHMENT.—The Secretary of the Navy
6 shall establish areas, to be known as 'Southern Sea Otter
7 Military Readiness Areas', for national defense purposes.
8 Such areas shall include each of the following:

9 "(1) The area that includes Naval Base Ven10 tura County, San Nicolas Island, and Begg Rock
11 and the adjacent and surrounding waters within the
12 following coordinates:

"N. Latitude/W. Longitude

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\begin{array}{l} 33^{\circ}27.8'/119^{\circ}34.3'\\ 33^{\circ}20.5'/119^{\circ}15.5'\\ 33^{\circ}13.5'/119^{\circ}11.8'\\ 33^{\circ}06.5'/119^{\circ}15.3'\\ 33^{\circ}02.8'/119^{\circ}26.8'\\ 33^{\circ}08.8'/119^{\circ}46.3'\\ 33^{\circ}17.2'/119^{\circ}56.9'\\ 33^{\circ}30.9'/119^{\circ}54.2'. \end{array}
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"(2) The area that includes Naval Base Coronado, San Clemente Island and the adjacent and
surrounding waters running parallel to shore to 3
nautical miles from the high tide line designated by
part 165 of title 33, Code of Federal Regulations, on
May 20, 2010, as the San Clemente Island 3NM
Safety Zone.

"(b) ACTIVITIES WITHIN THE SOUTHERN SEA
 OTTER MILITARY READINESS AREAS.—

"(1) INCIDENTAL TAKINGS UNDER ENDANGERED SPECIES ACT OF 1973.—Sections 4 and 9 of
the Endangered Species Act of 1973 (16 U.S.C.
1533, 1538) shall not apply with respect to the incidental taking of any southern sea otter in the Southern Sea Otter Military Readiness Areas in the
course of conducting a military readiness activity.

10 "(2) INCIDENTAL TAKINGS UNDER MARINE 11 MAMMAL PROTECTION ACT OF 1972.—Sections 101 12 and 102 of the Marine Mammal Protection Act of 13 1972 (16 U.S.C. 1371, 1372) shall not apply with 14 respect to the incidental taking of any southern sea 15 otter in the Southern Sea Otter Military Readiness 16 Areas in the course of conducting a military readi-17 ness activity.

18 "(3) TREATMENT AS SPECIES PROPOSED TO BE 19 LISTED.—For purposes of conducting a military 20 readiness activity, any southern sea otter while with-21 in the Southern Sea Otter Military Readiness Areas 22 shall be treated for the purposes of section 7 of the 23 Endangered Species Act of 1973 (16 U.S.C. 1536) 24 as a member of a species that is proposed to be list-25 ed as an endangered species or a threatened species under section 4 of the Endangered Species Act of
 1973 (16 U.S.C. 1533).

3 "(c) REMOVAL.—Nothing in this section or any other
4 Federal law shall be construed to require that any south5 ern sea otter located within the Southern Sea Otter Mili6 tary Readiness Areas be removed from the Areas.

7 "(d) REVISION OR TERMINATION OF EXCEPTIONS.— 8 The Secretary of the Interior may revise or terminate the 9 application of subsection (b) if the Secretary of the Inte-10 rior, in consultation with the Secretary of the Navy, determines that military activities occurring in the Southern 11 12 Sea Otter Military Readiness Areas are impeding the southern sea otter conservation or the return of southern 13 14 sea otters to optimum sustainable population levels.

- 15 "(e) Monitoring.—
- "(1) IN GENERAL.—The Secretary of the Navy 16 17 shall conduct monitoring and research within the 18 Southern Sea Otter Military Readiness Areas to de-19 termine the effects of military readiness activities on 20 the growth or decline of the southern sea otter popu-21 lation and on the near-shore ecosystem. Monitoring 22 and research parameters and methods shall be deter-23 mined in consultation with the Service.

24 "(2) REPORTS.—Not later than 24 months
25 after the date of the enactment of this section and

1	every three years thereafter, the Secretary of the
2	Navy shall report to Congress and the public on
3	monitoring undertaken pursuant to paragraph (1).
4	"(f) DEFINITIONS.—In this section:
5	"(1) Southern sea otter.—The term 'south-
6	ern sea otter' means any member of the subspecies
7	Enhydra lutris nereis.
8	"(2) TAKE.—The term 'take'—
9	"(A) when used in reference to activities
10	subject to regulation by the Endangered Species
11	Act of 1973 (16 U.S.C. 1531 et seq.), shall
12	have the meaning given such term in that Act;
13	and
14	"(B) when used in reference to activities
15	subject to regulation by the Marine Mammal
16	Protection Act of $1972$ (16 U.S.C. 1361 et
17	seq.) shall have the meaning given such term in
18	that Act.
19	"(3) INCIDENTAL TAKING.—The term 'inci-
20	dental taking' means any take of a southern sea
21	otter that is incidental to, and not the purpose of,
22	the carrying out of an otherwise lawful activity.
23	"(4) MILITARY READINESS ACTIVITY.—The
24	term 'military readiness activity' has the meaning
25	given that term in section 315(f) of the Bob Stump

1	National Defense Authorization Act for Fiscal Year
2	2003 (16 U.S.C. 703 note) and includes all training
3	and operations of the armed forces that relate to
4	combat and the adequate and realistic testing of
5	military equipment, vehicles, weapons, and sensors
6	for proper operation and suitability for combat use.
7	"(5) Optimum sustainable population.—
8	The term 'optimum sustainable population' means,
9	with respect to any population stock, the number of
10	animals that will result in the maximum productivity
11	of the population or the species, keeping in mind the
12	carrying capacity of the habitat and the health of
13	the ecosystem of which they form a constituent ele-
14	ment.".
15	(b) Clerical Amendment.—The table of sections
16	at the beginning of such chapter is amended by adding
17	at the end the following new item:
	"7235. Establishment of the Southern Sea Otter Military Readiness Areas.".
18	(c) Conforming Amendment.—Section 1 of Public
19	Law 99–625 (16 U.S.C. 1536 note) is repealed.
20	SEC. 313. REVISION TO SCOPE OF STATUTORILY REQUIRED
21	<b>REVIEW OF PROJECTS RELATING TO POTEN-</b>
22	TIAL OBSTRUCTIONS TO AVIATION SO AS TO
23	APPLY ONLY TO ENERGY PROJECTS.
23 24	
24	APPLY ONLY TO ENERGY PROJECTS.

Year 2011 (Public Law 111-383; 124 Stat. 4200; 49
 U.S.C. 44718 note) is amended—

3 (1) in subsection (c)(3), by striking "from State
4 and local officials or the developer of a renewable en5 ergy development or other energy project" and in6 serting "from a State government, an Indian tribal
7 government, a local government, a landowner, or the
8 developer of an energy project";

9 (2) in subsection (c)(4), by striking "readiness, 10 and" and all that follows and inserting "readiness 11 and to clearly communicate actions being taken by 12 the Department of Defense to the party requesting 13 an early project review under this section.";

14 (3) in subsection (d)(2)(B), by striking "as
15 high, medium, or low";

16 (4) by redesignating subsection (j) as sub-17 section (k); and

18 (5) by inserting after subsection (i) the fol-19 lowing new subsection (j):

20 "(j) APPLICABILITY OF SECTION.—This section does
21 not apply to a non-energy project.".

(b) DEFINITIONS.—Subsection (k) of such section, as
redesignated by paragraph (4) of subsection (a), is amended by adding at the end the following new paragraphs:

1 "(4) The term 'energy project' means a project 2 that provides for the generation or transmission of 3 electrical energy. 4 "(5) The term 'non-energy project' means a 5 project that is not an energy project. 6 "(6) The term 'landowner' means a person or 7 other legal entity that owns a fee interest in real 8 property on which a proposed energy project is 9 planned to be located.". 10 SEC. 314. EXCLUSIONS FROM DEFINITION OF "CHEMICAL 11 SUBSTANCE" UNDER TOXIC SUBSTANCES 12 **CONTROL ACT.** 13 Section 3(2)(B)(v) of the Toxic Substances Control Act (15 U.S.C. 2602(2)(B)(v)) is amended by striking ", 14 and" and inserting "and any component of such an article 15 16 (including, without limitation, shot, bullets and other pro-17 jectiles, propellants when manufactured for or used in such an article, and primers), and". 18 19 SEC. 315. EXEMPTION OF DEPARTMENT OF DEFENSE FROM 20 ALTERNATIVE FUEL PROCUREMENT RE-

21 **QUIREMENT.** 

Section 526 of the Energy Independence and Security
Act of 2007 (Public Law 110–140; 42 U.S.C. 17142) is
amended by adding at the end the following: "This section
shall not apply to the Department of Defense.".

# SEC. 316. LIMITATION ON PLAN, DESIGN, REFURBISHING, OR CONSTRUCTION OF BIOFUELS REFIN ERIES.

4 The Secretary of Defense may not enter into a con-5 tract for the planning, design, refurbishing, or construc-6 tion of a biofuels refinery any other facility or infrastruc-7 ture used to refine biofuels unless such planning, design, 8 refurbishing, or construction is specifically authorized by 9 law.

## Subtitle C—Logistics and Sustainment

12 SEC. 321. ASSIGNMENT OF CERTAIN NEW REQUIREMENTS
13 BASED ON DETERMINATIONS OF COST-EFFI14 CIENCY.

(a) AMENDMENT.—Chapter 146 of title 10, United
States Code, is amended by inserting after section 2463
the following new section:

18 "SEC. 2463a. ASSIGNMENT OF CERTAIN NEW REQUIREMENTS BASED ON DETERMINATIONS OF
COST-EFFICIENCY.

"(a) ASSIGNMENTS BASED ON DETERMINATIONS OF
COST-EFFICIENCY.—(1) Except as provided in paragraph
(2) and subject to subsection (b), the assignment of performance of a new requirement by the Department of Defense to members of the Armed Forces, civilian employees,
or contractors shall be based on a determination of which

1 sector of the Department's workforce can perform the new 2 requirement in the most cost-efficient manner, based on an analysis of the costs to the Federal Government in ac-3 4 cordance with Department of Defense Instruction 7041.04 5 ("Estimating and Comparing the Full Costs of Civilian 6 and Active Duty Military Manpower and Contract Sup-7 port"') or successor guidance, consistent with the needs 8 of the Department with respect to factors other than cost, 9 including quality, reliability, and timeliness.

10 "(2) Paragraph (1) shall not apply in the case of a 11 new requirement that is inherently governmental, closely 12 associated with inherently governmental functions, crit-13 ical, or required by law to be performed by members of 14 the Armed Forces or Department of Defense civilian em-15 ployees.

16 "(3) Nothing in this section may be construed as af-17 fecting the requirements of the Department of Defense 18 under policies and procedures established by the Secretary 19 of Defense under section 129a of this title for determining 20 the most appropriate and cost-efficient mix of military, ci-21 vilian, and contractor personnel to perform the mission of 22 the Department of Defense.

23 "(b) WAIVER DURING AN EMERGENCY OR EXIGENT
24 CIRCUMSTANCES.—The head of an agency may waive sub25 section (a) for a specific new requirement in the event of

an emergency or exigent circumstances, as long as the 1 2 head of an agency, within 60 days of exercising the waiver, submits to the Committees on Armed Services of the Sen-3 ate and House of Representatives notice of the specific 4 5 new requirement involved, where such new requirement is being performed, and the date on which it would be prac-6 7 tical to subject such new requirement to the requirements 8 of subsection (a).

9 "(c) PROVISIONS RELATING TO ASSIGNMENT OF CI10 VILIAN PERSONNEL.—If a new requirement is assigned to
11 a Department of Defense civilian employee consistent with
12 the requirements of this section—

13 "(1) the Secretary of Defense may not— 14 "(A) impose any constraint or limitation on the size of the civilian workforce in terms of 15 man years, end strength, full-time equivalent 16 17 positions, or maximum number of employees; or 18 "(B) require offsetting funding for civilian 19 pay or benefits or require a reduction in civilian 20 full-time equivalents or civilian end-strengths; 21 and

"(2) the Secretary may assign performance of
such requirement without regard to whether the employee is a temporary, term, or permanent employee.

1 "(d) NEW REQUIREMENT DESCRIBED.—For pur-2 poses of this section, a new requirement is an activity or function that is not being performed, as of the date of 3 4 consideration for assignment of performance under this 5 section, by military personnel, civilian personnel, or contractor personnel at a Department of Defense component, 6 7 organization, installation, or other entity. For purposes of 8 the preceding sentence, an activity or function that is per-9 formed at such an entity and that is re-engineered, reorga-10 nized, modernized, upgraded, expanded, or changed to be-11 come more efficient but is still essentially providing the 12 same service shall not be considered a new requirement.". 13 (b) CLERICAL AMENDMENT.—The table of sections 14 at the beginning of such chapter is amended by inserting 15 after the item relating to section 2463 the following new

16 item:

"2463a. Assignment of certain new requirements based on determinations of cost-efficiency.".

### 17 SEC. 322. INCLUSION IN ANNUAL TECHNOLOGY AND INDUS-

#### 18 TRIAL CAPABILITY ASSESSMENTS OF A DE-

#### 19 TERMINATION ABOUT DEFENSE ACQUISITION

20 **PROGRAM REQUIREMENTS.** 

21 Section 2505(b) of title 10, United States Code, is
22 amended—

(1) by redesignating paragraphs (3) and (4) as
paragraphs (4) and (5), respectively; and

(2) by inserting after paragraph (2) the fol lowing new paragraph (3):

3 "(3) determine the extent to which the require4 ments associated with defense acquisition programs
5 can be satisfied by the present and projected per6 formance capacities of industries supporting the sec7 tors or capabilities in the assessment and evaluate
8 the reasons for any variance from applicable pre9 ceding determinations;".

10SEC. 323. AMENDMENT TO LIMITATION ON AUTHORITY TO11ENTER INTO A CONTRACT FOR THE12SUSTAINMENT, MAINTENANCE, REPAIR, OR13OTHER OVERHAUL OF THE F117 ENGINE.

Section 341 of the Carl Levin and Howard P.
"Buck" McKeon National Defense Authorization Act for
Fiscal Year 2015 (Public Law 113–291; 128 Stat. 3345)
is amended—

18 (1) by striking "Under Secretary of Defense for 19 Acquisition, Technology, and Logistics" and all that follows through "is paying" and inserting "Senior 20 21 Acquisition Executive of the Air Force has deter-22 mined that the Air Force has obtained sufficient 23 data to establish that the Air Force is paying"; and 24 (2) by striking the sentence beginning with "The Secretary may waive". 25

## 1SEC. 324. PILOT PROGRAMS FOR AVAILABILITY OF WORK-2ING-CAPITAL FUNDS FOR PRODUCT IM-3PROVEMENTS.

4 (a) PILOT PROGRAMS REQUIRED.—During fiscal 5 year 2016, each of the Assistant Secretary of the Army for Acquisition, Logistics, and Technology, the Assistant 6 7 Secretary of the Navy for Research, Development, and Acquisition, and the Assistant Secretary of the Air Force for 8 9 Acquisition shall initiate a pilot program pursuant to section 330 of the National Defense Authorization Act for 10 Fiscal Year 2008 (Public Law 110–181; 122 Stat. 68), 11 as amended by section 332 of the National Defense Au-12 thorization Act for Fiscal Year 2013 (Public Law 112-13 14 239; 126 Stat. 1697).

(b) LIMITATION ON AVAILABILITY OF FUNDS.—A
minimum of \$5,000,000 of working-capital funds shall be
used for each of the pilot programs initiated under subsection (a) for fiscal year 2016.

## 19SEC. 325. REPORT ON EQUIPMENT PURCHASED FROM FOR-20EIGN ENTITIES THAT COULD BE MANUFAC-

## 21 TURED IN UNITED STATES ARSENALS OR DE22 POTS.

(a) REPORT.—Not later than 30 days after the date
on which the budget of the President for fiscal year 2017
is submitted to Congress pursuant to section 1105 of title
31, Unites States Code, the Secretary of Defense shall

submit to the congressional defense committees a report 1 2 on the equipment, weapons, weapons systems, components, subcomponents, and end-items purchased from for-3 4 eign entities that identifies those items which could be 5 manufactured in the military arsenals of the United States or the military depots of the United States to meet the 6 7 goals of subsection (a) or section 2464 of title 10. United 8 States Code, as well as a plan for moving that workload 9 into such arsenals or depots. 10 (b) ELEMENTS OF REPORT.—The report required by 11 subsection (a) shall include each of the following:

12 (1) An identification of items purchased by for-13 eign manufacturers—

(A) described in section 8302(a)(1) of title
41, United States Code, and purchased from a
foreign manufacturer by reason of an exception
under section 8302(a)(2)(A) or section
8302(a)(2)(B) of such title;

(B) described in section 2533b(a)(1) of
title 10, United States Code, and purchased
from a foreign manufacturer by reason of an
exception under section 2533b(b); and

23 (C) described in section 2534(a) of such
24 title and purchased from a foreign manufac25 turer by reason of a waiver exercised under

2

75

paragraph (1), (2), (4), or (5) of section 2534(d) of such title.

3 (2) An assessment of the skills required to 4 manufacture the items identified in paragraph (1)5 and a comparison of those skills with skills required 6 to meet the critical capabilities identified by the 7 Army Report to Congress on Critical Manufacturing 8 Capabilities and Capacities dated August 2013 and 9 the core logistics capabilities identified by each mili-10 tary service pursuant to section 2464 of title 10, 11 United States Code, as of the date of the enactment 12 of this Act.

(3) An identification of the tooling, equipment,
and facilities upgrades necessary for a military arsenal or depot to perform the manufacturing workload
identified under paragraph (1).

(4) An identification of workload identified in
paragraph (1) most appropriate for transfer to military arsenals or depots to meet the goals of subsection (a) or the requirements of section 2464 of
title 10, United States Code.

(5) Such other information the Secretary considers necessary for adherence to paragraphs (4) and (5).

(6) An explanation of the rationale for con tinuing to sole-source manufacturing workload iden tified in paragraph (1) from a foreign source rather
 than a military arsenal, depot, or other organic facil ity.

### 6 Subtitle D—Other Matters

## 7 SEC. 333. IMPROVEMENTS TO DEPARTMENT OF DEFENSE 8 EXCESS PROPERTY DISPOSAL.

9 (a) PLAN REQUIRED.—Not later than June 30, 10 2016, the Secretary of Defense shall submit to the con-11 gressional defense committees a plan for the improved 12 management and oversight of the systems, processes, and 13 controls involved in the disposition of excess non-mission 14 essential equipment and materiel by the Defense Logistics 15 Agency Disposition Services.

16 (b) CONTENTS OF PLAN.—At a minimum, the plan17 shall address each of the following:

18 (1) Backlogs of unprocessed property at dis19 position sites that do not meet Defense Logistics
20 Agency Disposition Services goals.

21 (2) Customer wait times.

(3) Procedures governing the disposal of serviceable items in order to prevent the destruction of
excess property eligible for utilization, transfer, or

1	donation before potential recipients are able to view
2	and obtain the property.
3	(4) Validation of materiel release orders.
4	(5) Assuring adequate physical security for the
5	storage of equipment.
6	(6) The number of personnel required to effec-
7	tively manage retrograde sort yards.
8	(7) Managing any potential increase in the
9	amount of excess property to be processed.
10	(8) Improving the reliability of Defense Logis-
11	tics Agency Disposition Services data.
12	(9) Procedures for ensuring no property is of-
13	fered for public sale until all requirements for utili-
14	zation, transfer, and donation are met.
15	(10) Validation of physical inventory against
16	database entries.
17	(c) Congressional Briefing.—By not later than
18	September 30, 2016, the Secretary shall provide to the
19	congressional defense committees a briefing on the actions
20	taken to implement the plan required under subsection
21	(a).

1	TITLE IV—MILITARY
2	PERSONNEL AUTHORIZATIONS
3	Subtitle A—Active Forces
4	SEC. 401. END STRENGTHS FOR ACTIVE FORCES.
5	The Armed Forces are authorized strengths for active
6	duty personnel as of September 30, 2016, as follows:
7	(1) The Army, 475,000.
8	(2) The Navy, 329,200.
9	(3) The Marine Corps, 184,000.
10	(4) The Air Force, 320,715.
11	SEC. 402. REVISIONS IN PERMANENT ACTIVE DUTY END
12	STRENGTH MINIMUM LEVELS.
13	Section 691(b) of title 10, United States Code, is
14	amended by striking paragraphs (1) through (4) and in-
15	serting the following new paragraphs:
16	"(1) For the Army, 475,000.
17	"(2) For the Navy, 329,200.
18	"(3) For the Marine Corps, 184,000.
19	"(4) For the Air Force, 317,000.".
20	Subtitle B—Reserve Forces
21	SEC. 411. END STRENGTHS FOR SELECTED RESERVE.
22	(a) IN GENERAL.—The Armed Forces are authorized
23	strengths for Selected Reserve personnel of the reserve
24	components as of September 30, 2016, as follows:

1	(1) The Army National Guard of the United
2	States, 342,000.
3	(2) The Army Reserve, 198,000.
4	(3) The Navy Reserve, 57,400.
5	(4) The Marine Corps Reserve, 38,900.
6	(5) The Air National Guard of the United
7	States, 105,500.
8	(6) The Air Force Reserve, 69,200.
9	(7) The Coast Guard Reserve, 7,000.
10	(b) END STRENGTH REDUCTIONS.—The end
11	strengths prescribed by subsection (a) for the Selected Re-
12	serve of any reserve component shall be proportionately
13	reduced by—
13	reduced by—
13 14	reduced by— (1) the total authorized strength of units orga-
13 14 15	reduced by— (1) the total authorized strength of units orga- nized to serve as units of the Selected Reserve of
13 14 15 16	reduced by— (1) the total authorized strength of units orga- nized to serve as units of the Selected Reserve of such component which are on active duty (other
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> </ol>	reduced by— (1) the total authorized strength of units orga- nized to serve as units of the Selected Reserve of such component which are on active duty (other than for training) at the end of the fiscal year; and
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> </ol>	reduced by— (1) the total authorized strength of units orga- nized to serve as units of the Selected Reserve of such component which are on active duty (other than for training) at the end of the fiscal year; and (2) the total number of individual members not
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> </ol>	reduced by— (1) the total authorized strength of units orga- nized to serve as units of the Selected Reserve of such component which are on active duty (other than for training) at the end of the fiscal year; and (2) the total number of individual members not in units organized to serve as units of the Selected
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> </ol>	reduced by— (1) the total authorized strength of units orga- nized to serve as units of the Selected Reserve of such component which are on active duty (other than for training) at the end of the fiscal year; and (2) the total number of individual members not in units organized to serve as units of the Selected Reserve of such component who are on active duty
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	reduced by— (1) the total authorized strength of units orga- nized to serve as units of the Selected Reserve of such component which are on active duty (other than for training) at the end of the fiscal year; and (2) the total number of individual members not in units organized to serve as units of the Selected Reserve of such component who are on active duty (other than for training or for unsatisfactory partici-

25 individual members of the Selected Reserve of any reserve

component are released from active duty during any fiscal
 year, the end strength prescribed for such fiscal year for
 the Selected Reserve of such reserve component shall be
 increased proportionately by the total authorized strengths
 of such units and by the total number of such individual
 members.

## 7 SEC. 412. END STRENGTHS FOR RESERVES ON ACTIVE 8 DUTY IN SUPPORT OF THE RESERVES.

9 Within the end strengths prescribed in section 10 411(a), the reserve components of the Armed Forces are 11 authorized, as of September 30, 2016, the following num-12 ber of Reserves to be serving on full-time active duty or 13 full-time duty, in the case of members of the National 14 Guard, for the purpose of organizing, administering, re-15 cruiting, instructing, or training the reserve components:

- 16 (1) The Army National Guard of the United17 States, 30,770.
- 18 (2) The Army Reserve, 16,261.
- (3) The Navy Reserve, 9,934.
- 20 (4) The Marine Corps Reserve, 2,260.
- 21 (5) The Air National Guard of the United22 States, 14,748.
- 23 (6) The Air Force Reserve, 3,032.

1	SEC. 413. END STRENGTHS FOR MILITARY TECHNICIANS
2	(DUAL STATUS).
3	The minimum number of military technicians (dual
4	status) as of the last day of fiscal year 2016 for the re-
5	serve components of the Army and the Air Force (notwith-
6	standing section 129 of title 10, United States Code) shall
7	be the following:
8	(1) For the Army National Guard of the United
9	States, 26,099.
10	(2) For the Army Reserve, 7,395.
11	(3) For the Air National Guard of the United
12	States, 22,104.
13	(4) For the Air Force Reserve, 9,814.
14	SEC. 414. FISCAL YEAR 2016 LIMITATION ON NUMBER OF
15	NON-DUAL STATUS TECHNICIANS.
16	(a) LIMITATIONS.—
17	(1) NATIONAL GUARD.—Within the limitation
18	provided in section $10217(c)(2)$ of title 10, United
19	States Code, the number of non-dual status techni-
20	cians employed by the National Guard as of Sep-
21	tember 30, 2016, may not exceed the following:
22	(A) For the Army National Guard of the
23	United States, 1,600.
24	(B) For the Air National Guard of the
25	United States, 350.

1 (2) ARMY RESERVE.—The number of non-dual 2 status technicians employed by the Army Reserve as of September 30, 2016, may not exceed 595. 3 4 (3) AIR FORCE RESERVE.—The number of non-5 dual status technicians employed by the Air Force 6 Reserve as of September 30, 2016, may not exceed 7 90. 8 (b) NON-DUAL STATUS TECHNICIANS DEFINED.—In this section, the term "non-dual status technician" has the 9 meaning given that term in section 10217(a) of title 10, 10 11 United States Code. 12 SEC. 415. MAXIMUM NUMBER OF RESERVE PERSONNEL AU-13 THORIZED TO BE ON ACTIVE DUTY FOR 14 **OPERATIONAL SUPPORT.** 15 During fiscal year 2016, the maximum number of members of the reserve components of the Armed Forces 16 17 who may be serving at any time on full-time operational support duty under section 115(b) of title 10, United 18 19 States Code, is the following: 20 (1) The Army National Guard of the United 21 States, 17,000. 22 (2) The Army Reserve, 13,000. 23 (3) The Navy Reserve, 6,200. 24 (4) The Marine Corps Reserve, 3,000.

(5) The Air National Guard of the United
 States, 16,000.

3 (6) The Air Force Reserve, 14,000.

## 4 Subtitle C—Authorization of 5 Appropriations

### 6 SEC. 421. MILITARY PERSONNEL.

7 (a) AUTHORIZATION OF APPROPRIATIONS.—Funds
8 are hereby authorized to be appropriated for fiscal year
9 2016 for the use of the Armed Forces and other activities
10 and agencies of the Department of Defense for expenses,
11 not otherwise provided for, for military personnel, as spec12 ified in the funding table in section 4401.

(b) CONSTRUCTION OF AUTHORIZATION.—The authorization of appropriations in subsection (a) supersedes
any other authorization of appropriations (definite or indefinite) for such purpose for fiscal year 2016.

# TITLE V—MILITARY PERSONNEL POLICY Subtitle A—Officer Personnel Policy SEC. 501. EQUITABLE TREATMENT OF JUNIOR OFFICERS

5 SEC. 501. EQUITABLE TREATMENT OF JUNIOR OFFICERS
6 EXCLUDED FROM AN ALL-FULLY-QUALIFIED7 OFFICERS LIST BECAUSE OF ADMINISTRA8 TIVE ERROR.

9 (a) OFFICERS ON ACTIVE-DUTY LIST.—Section
10 624(a)(3) of title 10, United States Code, is amended by
11 adding at the end the following new subparagraph:

12 "(E) If the Secretary of the military department con-13 cerned determines that one or more officers or former offi-14 cers were not placed on an all-fully-qualified-list under this 15 paragraph because of administrative error, the Secretary 16 may prepare a supplemental all-fully-qualified-officers list 17 containing the names of any such officers for approval in 18 accordance with this paragraph.".

(b) OFFICERS ON RESERVE ACTIVE-STATUS LIST.—
20 Section 14308(b)(4) of title 10, United States Code, is
21 amended by adding at the end the following new subpara22 graph:

"(E) If the Secretary of the military department concerned determines that one or more officers or former officers were not placed on an all-fully-qualified-list under this

paragraph because of administrative error, the Secretary
 may prepare a supplemental all-fully-qualified-officers list
 containing the names of any such officers for approval in
 accordance with this paragraph.".

5 (c) CONFORMING AMENDMENTS TO SPECIAL SELEC-6 TION BOARD AUTHORITY.—

7 (1) REGULAR COMPONENTS.—Section
8 628(a)(1) of title 10, United States Code, is amend9 ed by striking "or the name of a person that should
10 have been placed on an all-fully-qualified-officers list
11 under section 624(a)(3) of this title was not so
12 placed,".

13 (2) RESERVE COMPONENTS.—Section
14 14502(a)(1) of title 10, United States Code, is
15 amended by striking "or whose name was not placed
16 on an all-fully-qualified-officers list under section
17 14308(b)(4) of this title because of administrative
18 error,".

SEC. 502. AUTHORITY TO DEFER UNTIL AGE 68 MANDATORY
 RETIREMENT FOR AGE OF A GENERAL OR
 FLAG OFFICER SERVING AS CHIEF OR DEP UTY CHIEF OF CHAPLAINS OF THE ARMY,
 NAVY, OR AIR FORCE.

6 (a) DEFERRAL AUTHORITY.— Section 1253 of title
7 10, United States Code, is amended by adding at the end
8 the following new subsection:

9 "(c) DEFERRED RETIREMENT OF CHAPLAINS.—(1) 10 The Secretary of the military department concerned may 11 defer the retirement under subsection (a) of an officer 12 serving in a general or flag officer grade who is the Chief 13 of Chaplains or Deputy Chief of Chaplains of that officer's 14 armed force.

"(2) A deferment of the retirement of an officer referred to in paragraph (1) may not extend beyond the first
day of the month following the month in which the officer
becomes 68 years of age.

"(3) The authority to defer the retirement of an officer referred to in paragraph (1) expires December 31,
2020. Subject to paragraph (2), a deferment granted before that date may continue on and after that date.".

23 (b) CLERICAL AMENDMENTS.—

24 (1) SECTION HEADING.—The heading of section
25 1253 of title 10, United States Code, is amended to
26 read as follows:

1	"§ 1253. Age 64: regular commissioned officers in gen-
2	eral and flag officer grades; exceptions".
3	(2) TABLE OF SECTIONS.—The table of sections
4	at the beginning of chapter 63 of title 10, United
5	States Code, is amended by striking the item relat-
6	ing to section 1253 and inserting the following new
7	item:
	"1253. Age 64: regular commissioned officers in general and flag officer grades; exceptions.".
8	SEC. 503. IMPLEMENTATION OF COMPTROLLER GENERAL
9	<b>RECOMMENDATION ON THE DEFINITION AND</b>
10	AVAILABILITY OF COSTS ASSOCIATED WITH
11	GENERAL AND FLAG OFFICERS AND THEIR
12	AIDES.
12 13	<b>AIDES.</b> (a) DEFINITION OF COSTS.—The Secretary of De-
13	(a) DEFINITION OF COSTS.—The Secretary of De-
13 14	(a) DEFINITION OF COSTS.—The Secretary of De- fense shall direct the Director, Cost Assessment and Pro-
13 14 15	(a) DEFINITION OF COSTS.—The Secretary of De- fense shall direct the Director, Cost Assessment and Pro- gram Evaluation, in coordination with the Under Sec-
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> </ol>	(a) DEFINITION OF COSTS.—The Secretary of De- fense shall direct the Director, Cost Assessment and Pro- gram Evaluation, in coordination with the Under Sec- retary of Defense for Personnel and Readiness and the
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> </ol>	(a) DEFINITION OF COSTS.—The Secretary of De- fense shall direct the Director, Cost Assessment and Pro- gram Evaluation, in coordination with the Under Sec- retary of Defense for Personnel and Readiness and the Secretaries of the military departments, to define the costs
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> </ol>	(a) DEFINITION OF COSTS.—The Secretary of De- fense shall direct the Director, Cost Assessment and Pro- gram Evaluation, in coordination with the Under Sec- retary of Defense for Personnel and Readiness and the Secretaries of the military departments, to define the costs that could be associated with general and flag officers,
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> </ol>	(a) DEFINITION OF COSTS.—The Secretary of De- fense shall direct the Director, Cost Assessment and Pro- gram Evaluation, in coordination with the Under Sec- retary of Defense for Personnel and Readiness and the Secretaries of the military departments, to define the costs that could be associated with general and flag officers, such as security details, Government air travel, enlisted
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> </ol>	(a) DEFINITION OF COSTS.—The Secretary of De- fense shall direct the Director, Cost Assessment and Pro- gram Evaluation, in coordination with the Under Sec- retary of Defense for Personnel and Readiness and the Secretaries of the military departments, to define the costs that could be associated with general and flag officers, such as security details, Government air travel, enlisted and officer aide housing costs, additional support staff, of-
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	(a) DEFINITION OF COSTS.—The Secretary of De- fense shall direct the Director, Cost Assessment and Pro- gram Evaluation, in coordination with the Under Sec- retary of Defense for Personnel and Readiness and the Secretaries of the military departments, to define the costs that could be associated with general and flag officers, such as security details, Government air travel, enlisted and officer aide housing costs, additional support staff, of- ficial residences, and any other associated costs incurred

24 the full costs associated with these officers and aides.

(b) REPORT ON COSTS ASSOCIATED WITH GENERAL
 AND FLAG OFFICERS AND AIDES.—Not later than June
 30, 2016, the Secretary of Defense shall submit to the
 Committees on Armed Services of the Senate and the
 House of Representatives a report describing the costs as sociated with general and flag officers and their enlisted
 and officer aides.

## 8 Subtitle B—Reserve Component 9 Management

10 SEC. 511. CLARIFICATION OF PURPOSE OF RESERVE COM-

11PONENT SPECIAL SELECTION BOARDS AS12LIMITED TO CORRECTION OF ERROR AT A13MANDATORY PROMOTION BOARD.

14 Section 14502(b) of title 10, United States Code, is15 amended—

16 (1) in paragraph (1)—

17 (A) in the matter preceding subparagraph
18 (A), by striking "a selection board" and insert19 ing "a mandatory promotion board convened
20 under section 14101(a) of this title"; and

(B) in subparagraphs (A) and (B), by
striking "selection board" and inserting "mandatory promotion board"; and

(2) in the first sentence of paragraph (3)—

1	(A) by striking "Such board" and inserting
2	"The special selection board"; and
3	(B) by striking "selection board" and in-
4	serting "mandatory promotion board".
5	SEC. 512. READY RESERVE CONTINUOUS SCREENING RE-
6	GARDING KEY POSITIONS DISQUALIFYING
7	FEDERAL OFFICIALS FROM CONTINUED
8	SERVICE IN THE READY RESERVE.
9	Section 10149 of title 10, United States Code, is
10	amended—
11	(1) in subsection (a), by adding at the end the
12	following new paragraph:
13	"(6) That members who also occupy a Federal
14	key position whose mobilization in an emergency
15	would seriously impair the capability of the parent
16	Federal agency or office to function effectively are
17	not retained in the Ready Reserve."; and
18	(2) by adding at the end the following new sub-
19	section:
20	"(c) In this section, the term 'Federal key position'
21	means a Federal position that shall not be vacated during
22	a national emergency or mobilization without seriously im-
23	pairing the capability of the parent Federal agency or of-
24	fice to function effectively. There are four categories of
25	Federal key positions, the first three of which are, by defi-

nition, key positions while the fourth category requires a
 case-by-case determination and designation, as follows:

3 "(1) The Vice President of the United States or
4 any official specified in the order of presidential suc5 cession in section 19 of title 3.

6 "(2) The heads of the Federal agencies ap-7 pointed by the President with the consent of the 8 Senate, except that this paragraph does not include 9 any position on a multi-member board or commis-10 sion. Such a position may be designated as a Fed-11 eral key position only in accordance with paragraph 12 (4).

13 "(3) Article III Judges. However, each Article 14 III Judge, who is a member of the Ready Reserve 15 and desires to remain in the Ready Reserve, must 16 have his or her position reviewed by the Chief Judge 17 of the affected Judge's Circuit. If the Chief Judge 18 determines that mobilization of the Article III Judge 19 concerned will not seriously impair the capability of 20 the Judge's court to function effectively, the Chief 21 Judge will provide a certification to that effect to 22 the Secretary concerned. Concurrently, the affected 23 Judge will provide a statement to the Secretary con-24 cerned requesting continued service in the Ready Re-25 serve and acknowledging that he or she may be in-

1	voluntarily called to active duty under the laws of
2	the United States and the directives and regulations
3	of the Department of Defense and pledging not to
4	seek to be excused from such orders based upon his
5	or her judicial duties.
6	"(4) Other Federal positions determined by the
7	head of a Federal Agency.".
8	SEC. 513. EXEMPTION OF MILITARY TECHNICIANS (DUAL
9	STATUS) FROM CIVILIAN EMPLOYEE FUR-
10	LOUGHS.
11	Section 10216(b)(3) of title 10, United States Code,
12	is amended by inserting after "reductions" the following:
13	"(including temporary reductions by furlough or other-
14	wise)".
15	SEC. 514. ANNUAL REPORT ON PERSONNEL, TRAINING, AND
16	EQUIPMENT REQUIREMENTS FOR THE NON-
17	FEDERALIZED NATIONAL GUARD TO SUP-
18	PORT CIVILIAN AUTHORITIES IN PREVEN-
19	TION AND RESPONSE TO NON-CATASTROPHIC
20	DOMESTIC DISASTERS.
21	(a) ANNUAL REPORT REQUIRED.—Section 10504 of
22	title 10, United States Code, is amended—
23	(1) in subsection (a), by striking "REPORT.—"
24	and inserting "REPORT ON STATE OF THE NA-
25	TIONAL GUARD.—(1)";

(2) by striking "(b) SUBMISSION OF REPORT
 TO CONGRESS.—" and inserting "(2)";

3 (3) by striking "annual report of the Chief of
4 the National Guard Bureau" and inserting "annual
5 report required by paragraph (1)"; and

6 (4) by adding at the end the following new sub-7 section (b):

"(b) ANNUAL REPORT ON NON-FEDERALIZED SERV-8 ICE NATIONAL GUARD PERSONNEL, TRAINING, AND 9 EQUIPMENT REQUIREMENTS.—(1) Not later than Janu-10 11 ary 31 of each of calendar years 2016 through 2022, the 12 Chief of the National Guard Bureau shall submit to the congressional defense committees and the officials speci-13 14 fied in paragraph (5) a report setting forth the personnel, 15 training, and equipment required by the National Guard 16 during the next fiscal year to carry out its mission, while 17 not Federalized, to provide prevention, protection mitiga-18 tion, response, and recovery activities in support of civilian 19 authorities in connection with non-catastrophic natural 20and man-made disasters.

"(2) To determine the annual personnel, training,
and equipment requirements of the National Guard referred to in paragraph (1), the Chief of the National
Guard Bureau shall take into account, at a minimum, the
following:

1 "(A) Core civilian capabilities gaps for the pre-2 vention, protection, mitigation, response, and recovery activities in connection with natural and man-3 4 made disasters, as collected by the Department of 5 Homeland Security from the States. 6 "(B) Threat and hazard identifications and risk 7 assessments of the Department of Defense, the De-8 partment of Homeland Security, and the States. 9 "(3) Personnel, training, and equipment requirements shall be collected from the States, validated by the 10 11 Chief of the National Guard Bureau, and be categorized 12 in the report required by paragraph (1) by each of the 13 following: 14 "(A) Emergency support functions of the Na-15 tional Response Framework. "(B) Federal Emergency Management Agency 16 17 regions. 18 "(4) The annual report required by paragraph (1)19 shall be prepared in consultation with the chief executive 20 of each State, other appropriate civilian authorities, and 21 the Council of Governors.

"(5) In addition to the congressional defense committees, the annual report required by paragraph (1) shall
be submitted to the following officials:

25 "(A) The Secretary of Defense.

1	"(B) The Secretary of Homeland Security.
2	"(C) The Council of Governors.
3	"(D) The Secretary of the Army.
4	"(E) The Secretary of the Air Force.
5	"(F) The Commander of the United States
6	Northern Command.
7	"(G) The Commander of the United States
8	Cyber Command.".
9	(b) Clerical Amendments.—
10	(1) SECTION HEADING.—The heading of such
11	section is amended to read as follows:
12	"§10504. Chief of the National Guard Bureau: annual
	. <b></b>
13	reports".
13 14	(2) TABLE OF CONTENTS.—The table of sec-
	-
14	(2) TABLE OF CONTENTS.—The table of sec-
14 15	(2) TABLE OF CONTENTS.—The table of sec- tions at the beginning of chapter 1011 of title 10,
14 15 16	(2) TABLE OF CONTENTS.—The table of sec- tions at the beginning of chapter 1011 of title 10, United States Code, is amended by striking the item
14 15 16 17	(2) TABLE OF CONTENTS.—The table of sec- tions at the beginning of chapter 1011 of title 10, United States Code, is amended by striking the item relating to section 10504 and inserting the following
14 15 16 17	(2) TABLE OF CONTENTS.—The table of sec- tions at the beginning of chapter 1011 of title 10, United States Code, is amended by striking the item relating to section 10504 and inserting the following new section:
14 15 16 17 18	<ul> <li>(2) TABLE OF CONTENTS.—The table of sections at the beginning of chapter 1011 of title 10, United States Code, is amended by striking the item relating to section 10504 and inserting the following new section:</li> <li>"10504. Chief of the National Guard Bureau: annual reports.".</li> </ul>
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> </ol>	<ul> <li>(2) TABLE OF CONTENTS.—The table of sections at the beginning of chapter 1011 of title 10, United States Code, is amended by striking the item relating to section 10504 and inserting the following new section:</li> <li>"10504. Chief of the National Guard Bureau: annual reports.".</li> </ul> SEC. 515. NATIONAL GUARD CIVIL AND DEFENSE SUPPORT
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> </ol>	<ul> <li>(2) TABLE OF CONTENTS.—The table of sections at the beginning of chapter 1011 of title 10, United States Code, is amended by striking the item relating to section 10504 and inserting the following new section:</li> <li>"10504. Chief of the National Guard Bureau: annual reports.".</li> <li>SEC. 515. NATIONAL GUARD CIVIL AND DEFENSE SUPPORT ACTIVITIES AND RELATED MATTERS.</li> </ul>
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	<ul> <li>(2) TABLE OF CONTENTS.—The table of sections at the beginning of chapter 1011 of title 10, United States Code, is amended by striking the item relating to section 10504 and inserting the following new section:</li> <li>"10504. Chief of the National Guard Bureau: annual reports.".</li> <li>SEC. 515. NATIONAL GUARD CIVIL AND DEFENSE SUPPORT ACTIVITIES AND RELATED MATTERS.</li> <li>(a) OPERATIONAL USE OF THE NATIONAL GUARD.—</li> </ul>

#### 1 "SEC. 116. OPERATIONAL USE OF THE NATIONAL GUARD.

2 "(a) IN GENERAL.—This section authorizes the oper3 ational use of the National Guard and recognizes that the
4 basic premise of both the National Incident Management
5 System and the National Response Framework is that—
6 "(1) incidents are typically managed at the
7 local level first; and

8 "(2) local jurisdictions retain command, control,
9 and authority over response activities for their juris10 dictional areas.

11 "(b) Assistance to Civilian Firefighting Orga-12 NIZATIONS.—

"(1) ASSISTANCE AUTHORIZED.—Members and
units of the National Guard shall be authorized to
support firefighting operations, missions, or activities, including aerial firefighting employment of the
Modular Airborne Firefighting System (MAFFS),
undertaken in support of a civilian authority or a
State or Federal agency.

20 "(2) ROLE OF GOVERNOR AND STATE ADJU21 TANT GENERAL.—For the purposes of paragraph
22 (1)—

23 "(A) the Governor of a State shall be the24 principal civilian authority; and

25 "(B) the adjutant general of the State26 shall be the principal military authority, when

1	acting in his or her State capacity, and has the
2	primary authority to mobilize members and
3	units of the National Guard of the State in any
4	duty status under this title the adjutant general
5	deems appropriate to employ necessary forces
6	when funds to perform such operations, mis-
7	sions, or activities are reimbursed.".
8	(2) CLERICAL AMENDMENT.—The table of sec-
9	tions at the beginning of such chapter is amended
10	by adding at the end the following new item:
	"116. Operational use of the National Guard.".
11	(b) Active Guard and Reserve (AGR) Sup-
12	PORT.—Section 328(b) of title 32, United States Code, is
13	amended—
14	(1) by inserting "duty as specified in section
15	116(b) of this title or may perform" after "sub-
16	section (a) may perform"; and
17	(2) by inserting "(A) and (B)" after " specified
18	in section $502(f)(2)$ ".
19	(c) Federal Technicians Support.— Section
20	709(a)(3) of title 32, United States Code, is amended by
21	inserting "duty as specified in section 116(b) of this title
22	or" after "(3) the performance of".

1	Subtitle C—Consolidation of Au-
2	thorities to Order Members of
3	<b>Reserve Components to Perform</b>
4	Duty
5	SEC. 521. ADMINISTRATION OF RESERVE DUTY.
6	Chapter 1209 of title 10, United States Code, is
7	amended—
8	(1) by inserting before section 12301 the fol-
9	lowing subchapter heading:
10	"SUBCHAPTER I—ADMINISTRATION OF
11	RESERVE DUTY".
12	(2) by striking sections 12301, 12302, 12303,
13	12304, 12310, 12319 and 12322;
14	(3) in subsections (a) and (b) of section 12305,
15	by striking "section 12301, 12302, or 12304 of this
16	title" and inserting "section 12341 of this title for
17	a purpose specified under subsections (a) through
18	(e) of section 12351(a) of this title";
19	(4) in section 12306—
20	(A) in subsection (a), by striking "section
21	12301" and inserting "section 12351"; and
22	(B) in subsection (b)—
23	(i) in paragraph (1), by striking "sec-
24	tion 12301(a) of this title" and inserting
25	"section 12341 of this title for the purpose

1	specified in section 12351(a) of this title";
2	and
3	(ii) in paragraph (2), by striking "sec-
4	tion 12301(a)" and inserting "section
5	12351(a)";
6	(5) in section 12307, by striking "12301(a)"
7	and inserting "12351(a)";
8	(6) in section 12318—
9	(A) in subsection (a), by striking "section
10	12302 or 12304 of this title" and inserting
11	"section 12341 of this title for a purpose speci-
12	fied under subsection (b) or (c) of section
13	12351"; and
14	(B) in subsection (b)—
15	(i) by striking "section 12310" and
16	inserting "section 12353(c)"; and
17	(ii) by striking "section 12302 or
18	12304" and inserting "subsection (b) or
19	(c) of section 12351"; and
20	(7) by inserting after section 12321 the fol-
21	lowing new section:
22	"§12323. Policies and procedures
23	"(a) IN GENERAL.—The Secretary of Defense and
24	
21	the Secretary of the Department in which the Coast Guard

for the armed forces under their respective jurisdictions
 as the Secretary considers necessary to carry out this
 chapter.

4 "(b) REPORT TO CONGRESS.—When members of the 5 Ready Reserve are ordered to active duty pursuant to sec-6 tion 12351(b) of this title, the Secretary of Defense shall 7 submit a report, at least once a year, to the Committees 8 on Armed Services of the Senate and the House of Rep-9 resentatives describing the policies and procedures pre-10 scribed under subsection (a).".

### 11 SEC. 522. RESERVE DUTY AUTHORITIES.

(a) IN GENERAL.—Chapter 1209 of title 10, United
States Code, is further amended by inserting after section
12323, as added by section 521(7) of this Act, the following new subchapter: "

### 16 "SUBCHAPTER II—RESERVE DUTY

17 AUTHORITIES

### 18 **"§ 12341. Active duty**

19 "(a) AUTHORITY TO ORDER A MEMBER TO PERFORM
20 ACTIVE DUTY.—At any time, the Secretary concerned
21 may order a member of a reserve component under the
22 Secretary's jurisdiction to active duty, or retain the mem23 ber on active duty, subject to the purpose and limitations
24 described in subsections (b) and (c).

1	"(b) Purpose and Limitations.—The purposes
2	and limitations referred to in subsection (a) are as follows:
3	"(1) Purpose of order.—To account for
4	manpower utilization and expenditure of appropria-
5	tions, each order shall cite the purpose of the order
6	to active duty as provided under subchapter III of
7	this chapter.
8	"(2) LIMITATIONS.—A member of a reserve
9	component shall not be ordered to active duty or re-
10	tained on active duty beyond the limitations and re-
11	strictions specified in the purpose of the order to ac-
12	tive duty.
13	"(c) Continuous Period of Duty.—
14	"(1) IN GENERAL.—When the purpose for the
15	member to serve on active duty changes, the order
16	to active duty shall be amended to cite the new pur-
17	pose and applicable funding code, but the member
18	shall remain on the same order to active duty.
19	"(2) Continuous federal service.—If a
20	member is released from active duty and subse-
21	quently ordered to active duty or full-time National
22	Guard duty with a break in service of 24 hours or
23	fewer, the period of service shall be treated as con-
24	tinuous Federal service for the purposes of pay and
25	benefits, unless otherwise specified in law.

### 1 "§ 12342. Call to Federal service

2 "(a) AUTHORITY TO CALL A MEMBER INTO FED3 ERAL SERVICE.—

4 "(1) IN GENERAL.—The President may call
5 into Federal service the militia of any State, and use
6 such of the armed forces, as the President considers
7 necessary for the purposes specified in chapter 15 of
8 this title.

9 "(2) STATE REQUEST REQUIRED.—A call into 10 Federal service for the purposes specified in section 11 331 of this title shall only be made upon the request 12 of the legislature of a State or of the Governor of 13 a State if the legislature cannot be convened.

"(b) NATIONAL GUARD IN FEDERAL SERVICE.—The
President may call into Federal service members and units
of the National Guard of any State in such numbers as
the President considers necessary for the purposes specified in section 12406 of this title.

### 19 "§ 12343. Inactive duty

"(a) AUTHORITY TO ORDER A MEMBER TO PERFORM
INACTIVE DUTY.—Under regulations prescribed by the
Secretary of Defense or the Secretary of the Department
in which the Coast Guard is operating, the Secretary concerned may, at any time, order a member of a reserve component under the Secretary's jurisdiction to perform inac-

tive duty, subject to the purpose and limitations described
 in subsection (b).

3 "(b) PURPOSE AND LIMITATIONS.—The purpose and4 limitations referred to in subsection (a) are as follows:

5 "(1) PURPOSE.—To account for manpower uti6 lization and expenditure of appropriations, the Sec7 retary concerned shall document the purpose for in8 active duty.

9 "(2) HOSTILE FIRE OR IMMINENT DANGER
10 AREA.—Inactive duty shall not be performed in des11 ignated hostile fire or imminent danger area.

12 "(3) DURATION.—Each period of inactive duty13 shall be for duration of at least two hours.

14 "(4) COMPENSATION.—Compensation under
15 section 206 of title 37 and service credit under sec16 tion 12732(a)(2)(E) of this title shall not exceed two
17 periods of inactive duty in a calendar day.".

18 (b) REDESIGNATION OF INACTIVE DUTY TO ENCOM19 PASS OPERATIONAL AND OTHER DUTIES PERFORMED
20 WHILE IN AN ACTIVE DUTY STATUS.—

(1) REFERENCES.—Any reference that is made
in any law, regulation, document, paper, or other
record of the United States to inactive-duty training,
as such term applies to members of the reserve com-

1	ponents of the uniformed services, shall be deemed
2	to be a reference to inactive duty.
3	(2) Definition of uniformed services.—In
4	this subsection the term "uniformed services" has
5	the meaning given the term in section 101 of title
6	10, United States Code.
7	SEC. 523. PURPOSE OF RESERVE DUTY.
8	Chapter 1209 of title 10, United States Code, is fur-
9	ther amended by inserting after section 12343, as added
10	by section 522(a), the following new subchapter:
11	"SUBCHAPTER III—PURPOSE OF RESERVE
12	DUTY
13	"§ 12351. Reserve component: required duty
14	"(a) Mobilization of the Reserve Compo-
15	NENTS.—
16	"(1) IN GENERAL.—In time of war or of na-
17	tional emergency declared by Congress, or when oth-
18	erwise authorized by law, an authority designated by
19	the Secretary concerned may, without the consent of
20	the persons affected, order any unit, and any mem-
21	ber not assigned to a unit organized to serve as a
22	unit, of a reserve component under the jurisdiction
23	of that Secretary to active duty under section 12341
24	of this title for the duration of the war or emergency
25	and for six months thereafter. However a member

1 on an inactive status list or in a retired status may 2 not be ordered to active duty under this subsection 3 unless the Secretary concerned, with the approval of 4 the Secretary of Defense in the case of the Secretary 5 of a military department, determines that there are 6 not enough qualified Reserves in an active status or 7 in the inactive National Guard in the required cat-8 egory who are readily available.

9 "(2) EXPANSIONS.—So far as practicable, dur-10 ing any expansion of the active armed forces that re-11 quires that units and members of the reserve compo-12 nents be ordered to active duty as provided in para-13 graph (1), members of units organized and trained 14 to serve as units who are ordered to that duty with-15 out their consent shall be so ordered with their 16 units. However, members of those units may be re-17 assigned after being so ordered to active duty.

18 "(3) PERIOD OF TIME.—The period of time al-19 lowed between the date when a Reserve ordered to 20 active duty pursuant to paragraph (1) is alerted for 21 that duty and the date when the Reserve is required 22 to enter upon that duty shall be determined by the 23 Secretary concerned based upon military require-24 ments at that time.

1 "(b) READY RESERVE MOBILIZATION.—In time of 2 national emergency declared by the President after January 1, 1953, or when otherwise authorized by law, an au-3 4 thority designated by the Secretary concerned may, with-5 out the consent of the persons concerned, order any unit, 6 and any member not assigned to a unit organized to serve 7 as a unit, in the Ready Reserve under the jurisdiction of 8 that Secretary to active duty under section 12341 of this title for not more than 24 consecutive months. Not more 9 than 1,000,000 members of the Ready Reserve may be 10 11 on active duty, without their consent, under this section 12 at any one time.

13 "(c) Call-up of the Selected Reserve and
14 Certain Individual Ready Reserve Members;
15 Other Than During War or National Emer16 Gency.—

17 "(1) IN GENERAL.—Notwithstanding the provi-18 sions of subsection (b) or any other provision of law, 19 when the President determines that it is necessary 20 to augment the active forces for any operational mis-21 sion or that it is necessary to provide assistance re-22 ferred to in paragraph (2), the President may au-23 thorize the Secretary of Defense and the Secretary 24 of the Department in which the Coast Guard is op-25 erating, without the consent of the members con-

1	cerned, to order any unit, and any member not as-
2	signed to a unit organized to serve as a unit, of the
3	Selected Reserve, or any member in the Individual
4	Ready Reserve mobilization category and designated
5	as essential under regulations prescribed by the Sec-
6	retary concerned, under their respective jurisdic-
7	tions, to active duty under section 12341 of this title
8	for not more than 365 days.
9	"(2) Emergencies.—The augmentation under
10	paragraph (1) includes providing assistance in re-
11	sponding to an emergency involving—
12	"(A) a use or threatened use of a weapon
13	of mass destruction; or
14	"(B) a terrorist attack or threatened ter-
15	rorist attack in the United States that results,
16	or could result, in significant loss of life or
17	property.
18	"(3) FUNCTION LIMITATION.—No unit or mem-
19	ber of a reserve component may be ordered to active
20	duty pursuant to this subsection to perform any of
21	the functions authorized by chapter 15 of this title
22	or section 12406 of this title or, except as provided
23	in paragraph (2), to provide assistance to the Fed-
24	eral Government or a State in time of a serious nat-
25	ural or manmade disaster, accident, or catastrophe.

"(4) NUMERICAL LIMITATION.—Not more than
 200,000 members of the Selected Reserve and the
 Individual Ready Reserve may be on active duty
 pursuant to this subsection at any one time, of
 whom not more than 30,000 may be members of the
 Individual Ready Reserve.

7 "(5) RESPONSE CAPABILITIES.—No unit or 8 member of a reserve component may be ordered to 9 active duty pursuant to this subsection to provide 10 assistance referred to in paragraph (2) unless the 11 President determines that the requirements for re-12 sponding to an emergency referred to in that sub-13 section have exceeded, or will exceed, the response 14 capabilities of local, State, and Federal civilian agen-15 cies.

16 "(6) TERMINATION.—Whenever any unit of the 17 Selected Reserve or any member of the Selected Re-18 serve not assigned to a unit organized to serve as a 19 unit, or any member of the Individual Ready Re-20 serve, is ordered to active duty pursuant to para-21 graph (1), the service of all units or members so or-22 dered to active duty may be terminated by— 23 "(A) order of the President; or

24 "(B) law.

1 "(7) REPORT.—Whenever the President author-2 izes the Secretary of Defense or the Secretary of the Department in which the Coast Guard is operating 3 4 to order any unit or member of the Selected Reserve 5 or Individual Ready Reserve to active duty, pursuant 6 to paragraph (1), the President shall, within 24 7 hours after exercising such authority, submit to Con-8 gress a report setting forth the circumstances neces-9 sitating the action taken under this section and de-10 scribing the anticipated use of these units or mem-11 bers.

"(8) RULE OF CONSTRUCTION.—Nothing contained in this subsection shall be construed as
amending or limiting the application of the provisions of the War Powers Resolution (50 U.S.C. 1541
et seq.).

17 "(d) ANNUAL ACTIVE DUTY.—At any time, an au-18 thority designated by the Secretary concerned may, with-19 out the consent of the persons affected, order any unit, 20 and any member not assigned to a unit organized to serve 21 as a unit, in an active status in a reserve component under 22 the jurisdiction of that Secretary to active duty under sec-23 tion 12341 of this title for not more than 15 days a year. 24 However, units and members of the Army National Guard of the United States or the Air National Guard of the 25

1 United States may not be ordered to active duty under 2 this subsection without the consent of the governor of the State (or, in the case of the District of Columbia National 3 Guard, the commanding general of the District of Colum-4 5 bia National Guard). The consent of a Governor may not 6 be withheld (in whole or in part) with regard to active 7 duty outside the United States, its territories, and its pos-8 sessions, because of any objection to the location, purpose, 9 type, or schedule of such active duty.

10 "(e) READY RESERVE: UNSATISFACTORY PARTICIPA-11 TION.—

12 "(1) AUTHORITY TO ORDER TO ACTIVE
13 DUTY.—

14 "(A) IN GENERAL.—Notwithstanding any
15 other provision of law, the President may order
16 to active duty under section 12341 of this title
17 any member of the Ready Reserve of an armed
18 force who—

19"(i) is not assigned to, or partici-20pating satisfactorily in, a unit of the Ready21Reserve;

22 "(ii) has not fulfilled the member's23 statutory reserve obligation; and

24 "(iii) has not served on active duty for25 a total of 24 months.

1 "(B) DURATION AND EXTENSION.—A 2 member who is ordered to active duty pursuant to paragraph (1) may be required to serve on 3 4 active duty until the member's total service on 5 active duty equals 24 months. If the member's 6 enlistment or other period of military service 7 would expire before the member has served the 8 required period under this paragraph, the en-9 listment or other period of military service may 10 be extended until the member has served the re-11 quired period. 12 "(2) Failure to perform satisfactorily.—

13 "(A) IN GENERAL.—A member of the 14 Ready Reserve covered by section 12352 of this 15 title who fails in any year to perform satisfac-16 torily the training duty prescribed in that sec-17 tion, as determined by the Secretary concerned 18 under regulations prescribed by the Secretary of 19 Defense, may be ordered without the member's 20 consent to perform additional active duty for 21 training under section 12341 of this title for 22 not more than 45 days. If the failure occurs 23 during the last year of the member's required 24 membership in the Ready Reserve, the mem-25 ber's membership is extended until the member

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performs that additional active duty for training, but not for more than six months.

"(B) ARMY NATIONAL GUARD OR AIR NA-3 4 TIONAL GUARD.—A member of the Army Na-5 tional Guard of the United States or the Air 6 National Guard of the United States who fails in any year to perform satisfactorily the train-7 8 ing duty prescribed by or under law for mem-9 bers of the Army National Guard or the Air 10 National Guard, as the case may be, as deter-11 mined by the Secretary concerned, may, upon 12 the request of the Governor of the State (or, in 13 the case of the District of Columbia, the com-14 manding general of the District of Columbia 15 National Guard) be ordered, without the mem-16 ber's consent, to perform additional active duty 17 for training under section 12341 of this title for 18 not more than 45 days. A member ordered to 19 active duty under this subsection shall be or-20 dered to duty as a Reserve of the Army or as 21 a Reserve of the Air Force, as the case may be. 22 However, the consent of a Governor may not be 23 withheld (in whole or in part) with regard to 24 active duty outside the United States, its terri-25 tories, and its possessions, because of any objec-

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tion to the location, purpose, type, or schedule of such active duty.

3 "(f) CAPTIVE STATUS.—A member of a reserve com-4 ponent may be ordered to active duty under section 12341 5 of this title without the member's consent if the Secretary concerned determines that the member is in a captive sta-6 7 tus. A member ordered to active duty under this section 8 may not be retained on active duty, without the member's 9 consent, for more than 30 days after the member's captive status is terminated. 10

11 "(g) MUSTER DUTY.—A member of the Ready Re-12 serve may be ordered without the member's consent to 13 muster duty under section 12343 of this title one time 14 each year. A member ordered to muster duty under this 15 section shall be required to perform a minimum of two 16 hours of muster duty on the day of muster. The muster 17 duty shall be subject to the following requirements:

"(1) PERIOD OF TIME.—The period which a
member may be required to devote to muster duty
under this section, including round-trip travel to and
from the location of that duty, may not total more
than one day each calendar year.

23 "(2) TREATMENT AS INACTIVE DUTY AND
24 TRAVEL.—Except as specified in paragraph (3),
25 muster duty (and travel directly to and from that

1 duty) under this section shall be treated as inactive 2 duty (and travel directly to and from that duty) for 3 the purposes of this title and the provisions of title 37 (other than section 206(a) of title 37) and title 4 5 38, including provisions relating to the determina-6 tion of eligibility for and the receipt of benefits and 7 entitlements provided under those titles for Reserves 8 performing inactive duty and for their dependents 9 and survivors.

"(3) Not credited for retired pay pur-10 11 POSES.—Muster duty under this subsection shall not 12 be credited in determining entitlement to, or in com-13 puting, retired pay under chapter 1223 of this title. 14 FOR "(h) CONSIDERATION MOBILIZATION.—To 15 achieve fair treatment between members in the Ready Re-16 serve who are being considered for recall to duty without 17 their consent pursuant to subsection (b), (c) or (e)(1), consideration shall be given to— 18

"(1) the length and nature of previous service,
to assure such sharing of exposure to hazards as the
national security and military requirements will reasonably allow;

23 "(2) the frequency of assignments during serv-24 ice career;

25 "(3) family responsibilities; and

1	"(4) employment necessary to maintain the na-
2	tional health, safety, or interest.
3	"(j) DEFINITIONS.—In this section:

4 "(1) CAPTIVE STATUS.—The term 'captive sta5 tus' means the status of a member of the armed
6 forces who is in a missing status (as defined in sec7 tion 551(2) of title 37) which occurs as the result
8 of a hostile action and is related to the member's
9 military status.

10 "(2) INDIVIDUAL READY RESERVE MOBILIZA-11 TION CATEGORY.—The term 'Individual Ready Re-12 serve mobilization category' means, in the case of 13 any reserve component, the category of the Indi-14 vidual Ready Reserve described in section 10144(b) 15 of this title.

"(3) WEAPONS OF MASS DESTRUCTION.—The
term 'weapon of mass destruction' has the meaning
given that term in section 1403 of the Defense
Against Weapons of Mass Destruction Act of 1996
(50 U.S.C. 2302).

## 21 "§ 12352. Reserve component: required training

"(a) PURPOSE.—Except as specifically provided in
regulations to be prescribed by the Secretary of Defense,
or by the Secretary of the Department in which the Coast
Guard is operating, each person who is enlisted, inducted,

or appointed in an armed force, and who becomes a mem ber of the Ready Reserve under any provision of law ex cept section 513 or 10145(b) of this title, shall be re quired, while in the Ready Reserve, to maintain readiness
 as determined by the Secretary concerned by—

6 "(1) participating in at least 48 scheduled drills 7 or training periods during each year pursuant to 8 section 12343 of this title and serve on active duty 9 for training under section 12341 of this title for not 10 less than 14 days (exclusive of travel time) during 11 each year; or

12 "(2) serving on active duty for training under
13 section 12341 of this title for not more than 30 days
14 during each year.

15 "(b) EXCEPTION FOR CERTAIN MEMBERS.—A mem16 ber who has served on active duty for one year or longer
17 may not be required to perform a period of active duty
18 for training if the first day of that period falls during the
19 last 120 days of the member's required membership in the
20 Ready Reserve.

## 21 "§ 12353. Reserve component: optional duty

22 "(a) ACTIVE DUTY.—

23 "(1) IN GENERAL.—At any time, an authority
24 designated by the Secretary concerned may order a
25 member of a reserve component under his jurisdic-

tion to active duty under section 12341 of this title,
or retain the member on active duty, with the consent of that member for training, to provide operational support or perform other duty as determined
by the Secretary concerned.

6 "(2) PURPOSES.—Such duty includes service on
7 active duty for the purpose specified in section or
8 section 802(d), 1491, 3038, 5143, 5144, 8038,
9 10211, 10301 through 10305, 10502, 10505,
10 10506, 10507, 12402, or 12405 of this title.

11 "(3) Army national guard or air national 12 GUARD.—However, a member of the Army National 13 Guard of the United States or the Air National 14 Guard of the United States may not be ordered to 15 active duty under this subsection without the con-16 sent of the Governor or other appropriate authority 17 of the State concerned. The consent of a Governor 18 may not be withheld (in whole or in part) with re-19 gard to active duty outside the United States, its 20 territories, and its possessions, because of any objec-21 tion to the location, purpose, type, or schedule of 22 such active duty.

23 "(b) Active Duty for Health Care.—

24 "(1) IN GENERAL.—When authorized by the25 Secretary of Defense, the Secretary of a military de-

1	partment may, with the consent of the member,
2	order a member of a reserve component to active
3	duty under section 12341 of this title—
4	"(A) to receive authorized medical care;
5	"(B) to be medically evaluated for dis-
6	ability or other purposes; or
7	"(C) to complete a required Department of
8	Defense health care study, which may include
9	an associated medical evaluation of the member.
10	"(2) TREATMENT FOR OR RECOVERY FROM AN
11	INJURY, ILLNESS OR DISEASE.—A member of a uni-
12	formed service described in paragraph $(1)(B)$ or
13	(2)(B) of section 1074a(a) of this title may be or-
14	dered to active duty under section 12341 of this
15	title, and a member of a uniformed service described
16	in paragraph $(1)(A)$ or $(2)(A)$ of section 1074a may
17	be continued on active duty under section 12341 of
18	this title, for a period of more than 30 days while
19	the member is being treated for (or recovering from)
20	an injury, illness, or disease incurred or aggravated
21	in the line of duty as described in any of such para-
22	graphs.
23	"(3) Retention on active duty.—A member

23 (3) RETENTION ON ACTIVE DUTY.—A member
24 ordered to active duty under this subsection may,
25 with the member's consent, be retained on active

duty, if the Secretary concerned considers it appro priate, for medical treatment for a condition associ ated with the study or evaluation, if that treatment
 of the member is otherwise authorized by law.

5 "(4) ARMY NATIONAL GUARD OR AIR NATIONAL 6 GUARD.—However, a member of the Army National 7 Guard of the United States or the Air National 8 Guard of the United States may not be ordered to 9 active duty under this subsection without the con-10 sent of the Governor or other appropriate authority 11 of the State concerned.

12 "(c) Organizing, Administering, etc., Reserve13 Components.—

14 "(1) IN GENERAL.—The Secretary concerned
15 may order a member of a reserve component under
16 the Secretary's jurisdiction to active duty pursuant
17 to section 12341 of this title to perform Active
18 Guard and Reserve duty to organize, administer, re19 cruit, instruct, or train the reserve components.

20 "(2) RESERVE GRADE; ELIGIBILITY FOR PRO21 MOTION.—A Reserve ordered to active duty under
22 paragraph (1) shall be ordered in the Reserve's re23 serve grade. While so serving, the Reserve continues
24 to be eligible for promotion as a Reserve, if other25 wise qualified.

1	"(3) Additional duties.—A Reserve on ac-
2	tive duty under this subsection may perform the fol-
3	lowing additional duties to the extent that the per-
4	formance of those duties does not interfere with the
5	performance of the Reserve's primary Active Guard
6	and Reserve duties described in paragraph (1):
7	"(A) Supporting reserve compo-
8	NENTS.—Supporting operations or missions as-
9	signed in whole or in part to the reserve compo-
10	nents.
11	"(B) Supporting UNITS.—Supporting op-
12	erations or missions performed or to be per-
13	formed by—
14	"(i) a unit composed of elements from
15	more than one component of the same
16	armed force; or
17	"(ii) a joint forces unit that in-
18	cludes—
19	"(I) one or more reserve compo-
20	nent units; or
21	"(II) a member of a reserve com-
22	ponent whose reserve component as-
23	signment is in a position in an ele-
24	ment of the joint forces unit.

1	"(C) ADVISING.—Advising the Secretary of
2	Defense, the Secretaries of the military depart-
3	ments, the Joint Chiefs of Staff, and the com-
4	manders of the combatant commands regarding
5	reserve component matters.
6	"(D) INSTRUCTION OR TRAINING.—In-
7	structing or training in the United States, the
8	Commonwealth of Puerto Rico, or possessions
9	of the United States of—
10	"(i) active-duty members of the armed
11	forces;
12	"(ii) members of foreign military
13	forces (under the same authorities and re-
14	strictions applicable to active-duty mem-
15	bers providing such instruction or train-
16	ing);
17	"(iii) Department of Defense con-
18	tractor personnel; or
19	"(iv) Department of Defense civilian
20	employees.
21	"(4) Operations relating to defense
22	AGAINST WEAPONS OF MASS DESTRUCTION AND
23	TERRORIST ATTACKS.—
24	"(A) IN GENERAL.—Notwithstanding para-
25	graph (3), a Reserve on active duty as de-

1	scribed in paragraph (1), or a Reserve who is
2	a member of the National Guard serving on
3	full-time National Guard duty under section
4	502(f) of title 32 in connection with functions
5	referred to in paragraph (1), may, subject to
6	subparagraph (C), perform duties in support of
7	emergency preparedness programs to prepare
8	for or to respond to any emergency involving
9	any of the following:
10	"(i) Weapons of mass destruc-
11	TION.—The use or threatened use of a
12	weapon of mass destruction (as defined in
13	section 1403 of the Defense Against Weap-
14	ons of Mass Destruction Act of 1996 (50
15	U.S.C. 2302) in the United States.
16	"(ii) TERRORIST ATTACK OR THREAT-
17	ENED TERRORIST ATTACK.—A terrorist at-
18	tack or threatened terrorist attack in the
19	United States that results, or could result,
20	in catastrophic loss of life or property.
21	"(iii) Release of certain mate-
22	RIALS.—The intentional or unintentional
23	release of nuclear, biological, radiological,
24	or toxic or poisonous chemical, materials in

1	
1	the United States that results, or could re-
2	sult, in catastrophic loss of life or property.
3	"(iv) NATURAL OR MAN-MADE DIS-
4	ASTER.—A natural or manmade disaster in
5	the United States that results in, or could
6	result in, catastrophic loss of life or prop-
7	erty.
8	"(B) COSTS.—The costs of the pay, allow-
9	ances, clothing, subsistence, gratuities, travel,
10	and related expenses for a Reserve performing
11	duties under the authority of paragraph $(1)$
12	shall be paid from the appropriation that is
13	available to pay such costs for other members
14	of the reserve component of that Reserve who
15	are performing duties as described in paragraph
16	(1).
17	"(C) CIVIL SUPPORT TEAM.—A Reserve
18	may perform duty described in subparagraph
19	(A) only while assigned to a reserve component
20	weapons of mass destruction civil support team.
21	"(D) ANNUAL END STRENGTH AUTHOR-
22	IZATION AND JUSTIFICATION MATERIAL.—Re-
23	serves on active duty who are performing duties
24	described in subparagraph (A) shall be counted
25	against the annual end strength authorizations

1 required sections 115(a)(1)(B)by and 2 115(a)(2) of this title. The justification mate-3 rial for the defense budget request for a fiscal 4 year shall identify the number and component 5 of the Reserves programmed to be performing 6 duties described in subparagraph (A) during 7 that fiscal year.

8 "(E) CERTIFICATION REQUIRED.—A re-9 serve component weapons of mass destruction 10 civil support team, and any Reserve assigned to 11 such a team, may not be used to respond to an 12 emergency described in subparagraph (A) un-13 less the Secretary of Defense has certified to 14 the Committee on Armed Services of the Senate 15 and the Committee on Armed Services of the 16 House of Representatives of that team, or that 17 Reserve, possesses the requisite skills, training, 18 and equipment to be proficient in all mission re-19 quirements.

20 "(F) REQUEST FOR LEGISLATION.—If the
21 Secretary of Defense submits to Congress any
22 request for the enactment of legislation to mod23 ify the requirements of subparagraphs (A) and
24 (C), the Secretary shall provide with the re25 quest—

1	"(i) justification for each such re-
2	quested modification; and
3	"(ii) the Secretary's plan for sus-
4	taining the qualifications of the personnel
5	and teams described in subparagraph (C).
6	"(G) Definition of united states.—In
7	this subsection, the term 'United States' in-
8	cludes the Commonwealth of Puerto Rico,
9	Guam, and the Virgin Islands.
10	"(5) TRAINING.—A Reserve on active duty as
11	described in this subsection may be provided train-
12	ing consistent with training provided to other mem-
13	bers on active duty, as the Secretary concerned sees
14	fit.
15	"(d) INACTIVE DUTY.—
16	"(1) IN GENERAL.—At any time, an authority
17	designated by the Secretary concerned may require
18	a member of a reserve component under the Sec-
19	retary's jurisdiction, with the consent of the mem-
20	ber, to perform inactive duty under section 12343 of
21	this title to provide readiness training, perform ad-
22	ministrative function to prepare for unit training,
23	perform funeral honors functions at the funeral of a
24	veteran as defined in section 1491 of this title (other
25	than for members of the Army National Guard of

1	the United States or the Air National Guard of the
2	United States who perform funeral honors duty
3	under section $502(g)$ of title 32), or perform other
4	inactive duty as determined by the Secretary con-
5	cerned.
6	"(2) PAY.—As directed by the Secretary con-
7	cerned, a member performing funeral honors func-
8	tions may be paid—
9	"(A) the allowance under section 495 of
10	title 37; or
11	"(B) compensation under section 206 of
12	title 37.
13	"(3) TRAVEL AND TRANSPORTATION EX-
14	PENSES.—A member who performs funeral honors
15	functions may be reimbursed for travel and trans-
16	portation expenses incurred in conjunction with such
17	duty as authorized under section 495 of title 37 if
18	such duty is performed at a location 50 miles or
19	more from the member's residence.".
20	SEC. 524. TRAINING AND OTHER DUTY PERFORMED BY
21	MEMBERS OF THE NATIONAL GUARD.
22	(a) CHAPTER HEADING.—The chapter heading for
23	chapter 5 of title 32, United States Code, is amended by
24	inserting "AND OTHER DUTY" after "TRAIN-
25	ING'';

1261 (b) OTHER AMENDMENTS.—Section 502 of title 32, 2 United States Code, is amended— 3 (1) by striking the section heading and insert-4 ing the following: 5 "§ 502. Required training, field exercises, and other 6 duty"; 7 (2) in subsection (a)— 8 (A) in paragraph (1)— 9 (i) by striking "drill" and inserting "training"; and 10 11 (ii) by inserting "under subsection 12 (g)" before "at least"; 13 (B) in paragraph (2), by inserting "under 14 subsection (f)(1)" before "at least"; (3) in subsection (b), by striking "drill" each 15 place the term appears and inserting "training"; 16 17 (4) in subsection (d)— 18 (A) in the matter preceding paragraph (1), 19 by striking "drill" and inserting "training"; 20 and 21 (B) in paragraph (2), by striking "one and 22 one-half hours" and inserting "two hours"; (5) in subsection (e), by striking "drill" each 23 24 place the term appears and inserting "training"; 25 (6) in subsection (f)—

1	(A) in paragraph (1)—
2	(i) in the matter preceding subpara-
3	graph (A), by inserting ", which regula-
4	tions shall conform to regulations pre-
5	scribed by the Secretary of Defense for Re-
6	serve component members," after "as the
7	case may be,"; and
8	(ii) in the matter following subpara-
9	graph (B), by inserting "to full-time Na-
10	tional Guard duty" after "be ordered";
11	and
12	(B) in paragraph (2), by adding at the end
13	the following new subparagraph:
14	"(C) Support for funerals of veterans of
15	the armed forces pursuant to section 1491 of
16	title 10.";
17	(C) by redesignating paragraph $(3)$ as
18	paragraph (8); and
19	(D) by inserting after paragraph (2), as
20	amended by subparagraph (B), the following
21	new paragraphs:
22	"(3) Full-time national guard duty
23	Full-time National Guard duty shall not be per-
24	formed on land outside the United States, its terri-
25	tories or possessions.

"(4) PURPOSE OF CALL ORDER.—To account
 for manpower utilization and expenditure of appro priations, each order to full-time National Guard
 duty shall cite the purpose of the call or order as
 provided in this section or section 112, 114, 316,
 503, 504, 505, 509, or 904 of this title.

7 "(5) LIMITATIONS AND RESTRICTIONS.—A
8 member of the National Guard shall not be ordered
9 to full-time National Guard duty or retained on full10 time National Guard duty beyond the limitations
11 and restrictions specified in the purpose of the order
12 to full-time National Guard duty.

13 "(6) AMENDED ORDERS.—When the purpose 14 for the member to serve on full-time National Guard 15 duty changes, the order to full-time National Guard 16 duty shall be amended to cite the new purpose and 17 applicable funding code, but the member shall re-18 main on the same order to full-time National Guard 19 duty.

20 "(7) CONTINUOUS FEDERAL SERVICE.—If a
21 member is released from full-time National Guard
22 duty and subsequently ordered to active duty with a
23 break in service of 24 hours or fewer, the period of
24 service shall be treated as continuous Federal service

- for the purposes of pay and benefits unless otherwise
   specified in law."; and
- 3 (7) by adding at the end the following new sub-4 section:
- 5 "(g) INACTIVE DUTY.—

6 "(1) IN GENERAL.—Under regulations to be 7 prescribed by the Secretary of the Army or the Sec-8 retary of the Air Force, as the case may be, which 9 shall conform to regulations prescribed by the Sec-10 retary of Defense for reserve component members, a 11 member of the National Guard may be required to 12 perform inactive duty, in addition to that prescribed 13 under subsection (a), to provide additional readiness 14 training, perform administrative function to prepare 15 for unit training, perform funeral honors functions 16 for veterans of the armed forces pursuant to section 17 1491 of title 10, or perform other inactive duty as 18 authorized by the Secretary concerned.

19 "(2) DOCUMENTATION.—To account for man20 power utilization and expenditure of appropriations,
21 the purpose for inactive duty and the associated
22 funding code shall be documented.

23 "(3) DESIGNATED HOSTILE FIRE OR IMMINENT
24 DANGER AREA.—Inactive duty shall not be per-

1	formed in designated hostile fire or imminent danger
2	area.
3	"(4) Land outside the united states, its
4	TERRITORIES OR POSSESSIONS.—Inactive duty shall
5	not be performed on land outside the United States,
6	its territories or possessions.
7	"(5) DURATION OF INACTIVE DUTY.—Each pe-
8	riod of inactive duty shall be for duration of at least
9	two hours.
10	"(6) DURATION OF COMPENSATION AND SERV-
11	ICE CREDIT.—Compensation under section 206 of
12	title 37 and service credit under section
13	12732(a)(2)(E) of title 10 shall not exceed two peri-
14	ods of inactive duty in a calendar day.
15	"(7) PAY FOR PERFORMING FUNERAL HON-
16	ORS.—As directed by the Secretary concerned, a
17	member performing funeral honors functions may be
18	paid—
19	"(A) the allowance under section 495 of
20	title 37; or
21	"(B) compensation under section 206 of
22	title 37.".
23	SEC. 525. CONFORMING AND CLERICAL AMENDMENTS.
24	(a) Conforming Amendments to Title 5,
25	UNITED STATES CODE.— (1) Paragraph (2) of section
\05011	5.155.xml (600635 3)

1	5517(d) of title 5, United States Code, is amended by
2	striking "under section 10147" and inserting "as provided
3	under section 12352".
4	(2) Section 6323 of title 5, United States Code, is
5	amended—
6	(A) in paragraph (1) of subsection (a)—
7	(i) by striking "inactive-duty training" and
8	inserting "inactive duty"; and
9	(ii) by striking "funeral honors duty (as
10	described in section 12503 of title 10 and sec-
11	tion 115 of title 32)" and inserting "funeral
12	honors functions (as described in section 12353
13	of title 10 and section 114 of title 32)"; and
14	(B) in paragraph (1) subsection (d), by striking
15	"section 12301(b) or 12301(d)" and inserting "sec-
16	tion 12341 of title 10 for the purposes specified in
17	section 12351(d) or 12353(a)".
18	(b) Conforming Amendments to Title 7,
19	UNITED STATES CODE.—Paragraph (1) of section 332(a)
20	of the Consolidated Farm and Rural Development Act (7
21	U.S.C. 1982(a)) is amended by striking "12301(a),
22	12301(g), 12302, 12304, 12306, or 12406," and inserting
23	"12341 for the purpose specified in section 12306, 12342,
24	12351(a)(1), 12351(b), 12351(c), or 12351(f), 12342 for
25	the purpose specified in section 12406,".

(c) CONFORMING AMENDMENTS TO TITLE 10,
 UNITED STATES CODE.— (1) Section 101 of title 10,
 United States Code, is amended—

4 (A) in subparagraph (B) of subsection (a)(13), 5 by striking "section 688, 12301(a), 12302, 12304, 12304a, 12305, or12406 of this title, chapter 15 of 6 7 this title" and inserting "section 688 or 12341 of 8 this title for the purpose specified in section 12304a, 9 12305, 12351(a)(1), 12351(b), 12351(c) of this title, section 12342 of this title for the purpose spec-10 11 ified in section 12406, chapter 15 of this title";

(B) in paragraph (16) of subsection (b), by
striking "section 12301(d) of this title" and inserting "section 12341 of this title for the purpose specified in section 12353(c) of this title";

(C) in paragraph (5) of subsection (d)—

(i) by inserting "502(f) of title 32 for the
purpose specified in section" after "under section"; and

20 (ii) by striking "505 of title 32" and in21 serting "505 of such title";

(D) in paragraph (7) of subsection (d)—

(i) in the matter preceding subparagraph
(A), by striking "inactive-duty training" and inserting "inactive duty";

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1	(ii) in subparagraph (A), by striking "sec-
2	tion 206 of title 37" and inserting "section
3	12352(a)(1) of this title, section $502(a)(1)$ of
4	title 32,"; and
5	(iii) in subparagraph (B)—
6	(I) by inserting "under section
7	12353(d) of this title or section $502(g)$ of
8	title 32" after "special additional duties
9	authorized"; and
10	(II) by inserting ", or other activities
11	that a member may perform when author-
12	ized by the designated authority" before
13	the period.
14	(2) Section 115 of title 10, United States Code, is
15	amended—
16	(A) in subsection $(b)(1)$ —
17	(i) in subparagraph (A), by striking "sec-
18	tion 12301(d)" and inserting "section 12341";
19	(ii) in subparagraph (C), by striking "sec-
20	tion 12301(d)" and inserting "section 12341";
21	(iii) in subparagraph (D)—
22	(I) by striking "section 12301(g)"
23	and inserting "section 12341"; and

1	(II) by inserting "as provided under
2	section 12351(f) of such title" before the
3	semicolon; and
4	(iv) in subparagraph (E)—
5	(I) by striking "12301(h) or 12322"
6	and inserting "section 12341"; and
7	(II) by inserting "as provided under
8	section 12353(b) of this title" before the
9	semicolon;
10	(B) in subsection (i)—
11	(i) in paragraph (1), by striking "section
12	12301(a) of this title" and inserting "section
13	12341 of this title for the purpose specified in
14	section 12351(a) of this title";
15	(ii) in paragraph (2), by striking "section
16	12301(b) of this title" and inserting "section
17	12341 of this title for the purpose specified in
18	section 12351(d) of this title";
19	(iii) in paragraph (3), by striking "section
20	12302 of this title" and inserting "section
21	12341 of this title for the purpose specified in
22	section 12351(b) of this title";
23	(iv) in paragraph (4), by striking "section
24	12304 of this title" and inserting "section

1	12341 of this title for the purpose specified in
2	section 12351(c) of this title";
3	(v) in paragraph (5), by inserting "section
4	12342 of this title for the purpose specified in"
5	after "Federal service under";
6	(vi) in paragraph (6), by inserting "section
7	12342 of this title for the purpose specified in"
8	after "Federal service under"; and
9	(vii) in paragraph (11), by inserting
10	"12341 for the purpose specified in section"
11	after "active duty under section".
12	(3) Section 331 of title 10, United States Code, is
13	amended by inserting "under section 12342 of this title"
14	after "call into Federal service".
15	(4) Section 332 of title 10, United States Code, is
16	amended by inserting "under section 12342 of this title"
17	after "call into Federal service".
18	(5) Paragraph (3) of section $511(d)$ of title 10,
19	United States Code, is amended by striking "section
20	10147(a)(1)" and inserting "section 12352(a)(1)".
21	(6) Subparagraph (B) of section $523(b)(1)$ of title 10,
22	United States Code, is amended by inserting "12341 of
23	this title for the purpose specified in section" after "on
24	active duty under section".

(7) Subparagraph (B) of section 641(1) of title 10,
 United States Code, is amended by inserting "section
 12341 for the purpose described in" after "on active duty
 under".

5 (8) Section 802 of title 10, United States Code, is
6 amended in each of subsections (a)(3), (d)(2)(B), and
7 (d)(5)(B), by striking "inactive-duty training" and insert8 ing "inactive duty".

9 (9) Subsection (d) of section 803 of title 10, United
10 States Code, is amended by striking "inactive-duty train11 ing" each place the term appears and inserting "inactive
12 duty".

(10) The matter preceding paragraph (1) of subsection (a) and the matter preceding paragraph (1) of subsection (b) of section 936 of title 10, United States Code,
are each amended by striking "inactive-duty training" and
inserting "inactive duty".

18 (11) Paragraph (1) of section 976(a) of title 10,
19 United States Code, is amended by striking "inactive-duty
20 training" and inserting "inactive duty".

(12) Paragraphs (1) and (2) of section 1061(b) of
title 10, United States Code, are each amended by striking
"inactive-duty training" and inserting "inactive duty".

(13) Subsection (a) of section 1074a of title 10,United States Code, is amended in each of paragraphs

1	(1)(B), $(2)(B)$ , and $(3)$ by striking "inactive-duty train-
2	ing" each place the term appears and inserting "inactive
3	duty".
4	(14) Subsection (a) of section 1074a of title 10,
5	United States Code, is amended further—
6	(A) in paragraph (1)—
7	(i) in subparagraph (A), by inserting "or"
8	after the semicolon;
9	(ii) in subparagraph (B), by striking "; or"
10	and inserting a period; and
11	(iii) by striking subparagraph (C);
12	(B) in paragraph (2)—
13	(i) in subparagraph (A), by inserting "or"
14	after the semicolon;
15	(ii) in subparagraph (B), by striking "; or"
16	and inserting a period; and
17	(iii) by striking subparagraph (C); and
18	(C) by striking paragraph (4).
19	(15) Subsection (a) of section 1076 of title 10,
20	United States Code, is amended—
21	(A) in each paragraphs $(2)(B)(i)$ , $(2)(B)(i)$ ,
22	and (2)(C), by striking "inactive-duty training" each
23	place the term appears and inserting "inactive
24	duty"; and

(B) in paragraph (2), by striking subparagraph
 (E).

3 (16) Clauses (i) and (ii) of section 1086(c)(2)(B) of
4 title 10, United States Code, are each amended by striking
5 "inactive duty training" and inserting "inactive duty".

6 (17) Paragraph (2) of section 1175(e) of title 10,
7 United States Code, is amended by striking "inactive duty
8 training" and inserting "inactive duty".

9 (18) Section 1175a(j) of title 10, United States Code,
10 is amended—

11 (A) in paragraph (2)—

(i) by inserting "under section 12341 of
this title for the purpose specified in section
12351(a)(1), 12351(b), 12351(c), 12351(d),
12351(e)(1), or 12351(f) of this title" after
"involuntarily recalled to active duty"; and

17 (ii) by striking "in accordance with section
18 12301(a), 12301(b), 12301(g), 12302, 12303,
19 or 12304 of this title or" and inserting
20 "under"; and

(B) in paragraph (3)—

22 (i) by striking "12301(d)" and inserting
23 "12353(a)";

24 (ii) by striking "12319, or 12503" and in25 serting "12351(g)"; and

1	(iii) by striking ", 115,".
2	(19) Paragraph (2) of section 1201(c) of title 10,
3	United States Code, is amended by striking "under section
4	10148(a)" and inserting "pursuant to section
5	12351(e)(2)".
6	(20) Section 1204 of title 10, United States Code,
7	is amended—
8	(A) in the section heading, by striking " <b>inac-</b>
9	tive-duty training" and inserting "inactive
10	duty"; and
11	(B) in paragraph (2)—
12	(i) in each of subparagraphs (A)(i),
13	(A)(iii), (B)(i), and (B)(iii), by striking "inac-
14	tive-duty training" each place the term appears
15	and inserting "inactive duty";
16	(ii) in clause (iii) of subparagraph (A), by
17	inserting "or" after the semicolon;
18	(iii) in clause (iii) of subparagraph (B), by
19	striking "; or" and inserting a period; and
20	(iv) by striking subparagraph (C).
21	(21) Section 1206 of title 10, United States Code,
22	is amended—
23	(A) in the section heading, by striking " <b>inac-</b>
24	tive-duty training" and inserting "inactive
25	duty";

1	(B) by amending paragraph (2) to read as fol-
2	lows:
3	"(2) the disability is a result of an injury, ill-
4	ness, or disease incurred or aggravated in line of
5	duty while—
6	"(A) performing active duty or inactive
7	duty;
8	"(B) traveling directly to or from the place
9	at which such duty is performed; or
10	"(C) remaining overnight immediately be-
11	fore the commencement of inactive duty, or
12	while remaining overnight between successive
13	periods of inactive duty, at or in the vicinity of
14	the site of the inactive duty, if the site is out-
15	side reasonable commuting distance of the
16	member's residence;"; and
17	(C) in paragraph (5), by striking "inactive-duty
18	training" and inserting "inactive duty";
19	(22) Subparagraph (B) of section $1448(f)(1)$ of title
20	10, United States Code, is amended by striking "inactive-
21	duty training" and inserting "inactive duty".
22	(23) Clauses (ii) and (iii) of section $1471(b)(3)(A)$
23	of title 10, United States Code, are each amended by strik-
24	ing "inactive duty for training" and inserting "inactive
25	duty".

(24) Section 1475 of title 10, United States Code,
 is amended—

3 (A) in the section heading, by striking "inac4 tive-duty training" and inserting "inactive
5 duty"; and

6 (B) in each of paragraphs (2) and (3) of sub7 section (a), by striking "inactive duty training" each
8 place the term appears and inserting "inactive
9 duty".

10 (25) Paragraphs (1)(B) and (2)(A) of section
11 1476(a) of title 10, United States Code, are each amended
12 by striking "inactive-duty training" and inserting "inac13 tive duty".

14 (26) Paragraphs (3), (4), (8), and (9) of section
15 1478(a) of title 10, United States Code, are each amended
16 by striking "inactive duty training" each place the term
17 appears and inserting "inactive duty".

18 (27) Section 1481(a)(2) of title 10, United States19 Code, is amended—

(A) in each of subparagraphs (B), (C), (D), and
(F), by striking "inactive-duty training" each place
the term appears and inserting "inactive duty"; and
(B) in subparagraph (E), by striking "inactive
duty training" and inserting "inactive duty".

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(28) Paragraph (2) of section 1481(a) of title 10,
 United States Code, is amended further—

3 (A) in subparagraph (E) (as amended by para4 graph (27)(B)), by inserting "or" after the semi5 colon;

6 (B) in subparagraph (F) (as amended by para7 graph (27)(A)), by striking "; or" and inserting a
8 period; and

(C) by striking subparagraph (G).

(29) Subsections (d)(2) and (e)(5) of section 2031
of title 10, United States Code, are each amended by striking "inactive duty training" and inserting "inactive duty".
(30) Subparagraph (D) of section 2107(c)(5) of title
10, United States Code, is amended by striking "inactive
duty for training" and inserting "inactive duty".

16 (31) Subparagraph (D) of section 2107a(c)(4) of title
17 10, United States Code, is amended by striking "inactive
18 duty for training" and inserting "inactive duty".

19 (32) The matter preceding paragraph (1) of section
20 2601a(b) of title 10, United States Code, is amended by
21 striking "inactive-duty training" and inserting "inactive
22 duty".

23 (33) Paragraph (3) of section 9446(a) of title 10,
24 United States Code, is amended by striking "inactive-duty
25 training" and inserting "inactive duty".

(34) Subsection (a) of section 10142 of title 10,
 United States Code, is amended by striking "as provided
 in sections 12301 and 12302 of this title" and inserting
 "under section 12341 of this title for the purposes speci fied in sections 12351(a) and 12351(b) of this title".

6 (35) Subsection (a) of section 10143 of title 10,
7 United States Code, is amended by striking
8 "10147(a)(1)" and inserting "12352".

9 (36) The matter preceding subparagraph (A) of sec-10 tion 10144(b)(1) of title 10, United States Code, is 11 amended by striking "in accordance with section 12304" 12 and inserting "under section 12341 of this title for the 13 purpose specified in section 12351(c)".

14 (37) Chapter 1005 of title 10, United States Code,15 is amended—

16 (A) by repealing section 10147; and

17 (B) by repealing section 10148.

18 (38) Section 10151 of title 10, United States Code,
19 is amended by striking "sections 12301 and 12306" and
20 inserting "section 12351(a)".

(39) Subsection (b) of section 10204 of title 10,
United States Code, is amended by striking "inactive duty
training" and inserting "inactive duty".

24 (40) Subsection (a) of section 10215 of title 10,
25 United States Code, is amended—

(A) in subparagraph (A) of paragraph (1), by
 striking "section 12301(d)" and inserting "section
 12341 of this title as provided in section 12353(a)";
 and

(B) in subparagraph (A) of paragraph (2), by
striking "section 12301(d)" and inserting "section
12341 of this title as provided in section 12353(a)".
(41) Paragraph (9) of section 10541(b) of title 10,
United States Code, is amended by striking "12304(b)"
and inserting "12351(c)(2)".

(42) Paragraph (1) of section 12011(e) of title 10,
United States Code, is amended by striking "12310" and
inserting "12353(c)".

(43) Subsection (a) of section 12012 of title 10,
United States Code, is amended by striking "section
10211 or 12310" and inserting "section 12341 of this title
for the purpose specified in section 10211 or 12353(c) of
this title".

19 (44) Section 12305 of title 10, United States Code,20 is amended—

(A) in subsection (a), by striking "section
12301, 12302, or 12304" and inserting "section
12341 of this title for the purpose specified in section 12351(a), 12351(b), or 12351(c)"; and

1	(B) in subsection (b), by striking "section
2	12301, 12302, or 12304" and inserting "section
3	12341 of this title for the purpose specified in sec-
4	tion 12351(a), 12351(b), or 12351(c)".
5	(45) Section 12306 of title 10, United States Code,
6	is amended—
7	(A) in subsection (a), by striking "section
8	12301" and inserting "section 12341 of this title for
9	the purpose specified in section 12351(a), 12351(d),
10	12351(f), 12353(a), or 12353(b)"; and
11	(B) in paragraph (1) of subsection (b)—
12	(i) by striking "section 12301(a)" and in-
13	serting "section 12341 of this title for the pur-
14	pose specified in section $12351(a)(1)$ of this
15	title''; and
16	(ii) in paragraph (2) of subsection (b), by
17	striking "12301(a)" and inserting "12351(a)".
18	(46) Section 12307 of title 10, United States Code,
19	is amended by striking "12301(a)" and inserting
20	''12351(a)''.
21	(47) Section 12317 of title 10, United States Code,
22	is amended by striking "inactive duty training" and in-
23	serting "inactive duty".
24	(48) Section 12318 of title 10, United States Code,
25	is amended—

1	(A) in subsection (a), by striking "section
2	12302 or $12304$ " and inserting "section $12341$ of
3	this title for the purpose specified in section
4	12351(b) or 12351(c)"; and
5	(B) in subsection (b)—
6	(i) by striking "referred to section 12310"
7	and inserting "performing duty referred to in
8	section 12353(c)"; and
9	(ii) by striking "section 12302 or 12304"
10	and inserting "section 12351(b) or 12351(c)".
11	(49) Section 12321 of title 10, United States Code,
12	is amended by striking "of organizing, administering, re-
13	cruiting, instructing, or training the reserve components"
14	and inserting "specified in section 12353(c) of this title".
15	(50) Section 12408 of title 10, United States Code,
16	is amended by striking "section 12301(a), 12302, or
17	12304 of this title" and inserting "12341 of this title for
18	the purpose specified in section $12351(a)(1)$ , $12351(b)$ or
19	12351(c) of this title".
20	(51) Section 12503 of title 10, United States Code,
21	is repealed.
22	(52) Section 12552 of title 10, United States Code,
23	is repealed.
24	(53) Subsections (a)(3) and (b)(3) of section $12602$

25 of title 10, United States Code, are each amended by strik-

ing "inactive-duty training" each place the term appears
 and inserting "inactive duty".

3 (54) Section 12603 of title 10, United States Code,
4 is amended—

5 (A) in the section heading, by striking "inac6 tive-duty training" and inserting "inactive
7 duty"; and

8 (B) in subsection (a), by striking "inactive duty9 training" and inserting "inactive duty".

10 (55) Section 12604 of title 10, United States Code,
11 is amended—

12 (A) in the section heading, by striking "inac13 tive-duty training" and inserting "inactive
14 duty"; and

(B) in subsection (a), by striking "inactive-dutytraining" and inserting "inactive duty".

(56) Subsection (b) of section 12686 of title 10,
United States Code, is amended by striking "section
12301" and inserting "section 12341 of this title for the
purpose specified in section 12351(a), 12351(d), 12351(f),
12353(a) or 12353(b)".

(57) Subparagraph (B) of section 12731(f)(2) of title
10, United States Code, is amended—

24 (A) in clause (i)—

1 (i) by striking "under section 12301(d)" 2 and inserting "for the purpose specified in sec-3 tion 12353(a)"; and (ii) by striking "under section 12310" and 4 5 inserting "for the purpose specified in 6 12353(c)"; and 7  $(\mathbf{B})$ in clause (iii), bv striking "section 12301(h)(1)" and inserting "section 12341 of this 8 9 for title the purpose specified in section 10 12353(b)(1)". 11 (58) Section 12732(a)(2) of title 10, United States Code, is amended— 12 13 (A) in the matter following subparagraph (E), 14 by striking "clauses (A), (B), (C), (D) and (E)" and inserting "subparagraphs (A), (B), (C) and (D)"; 15 16 and 17 (B) by striking subparagraph (E). 18 (59) Clause (i) of section 16131(c)(3)(B) of title 10, United States Code, is amended by striking "section 19 20 12301(a), 12301(d), 12301(g), 12302, or 12304" and in-21 serting "section 12341 of this title for the purpose speci-22 fied in section 12351(a)(1), 12351(b), 12351(c), 12351(f), 23 or 12353(a)". 24 (60) The matter preceding subparagraph (A) of sec-

25 tion 16133(b)(4) of title 10, United States Code, is

amended by striking "section 12301(a), 12301(d),
 12301(g), 12302, or 12304" and inserting "section 12341
 of this title for the purpose specified in section
 12351(a)(1), 12351(b), 12351(c), 12351(f), or
 12353(a)".

6 (61) Clause (i) of section 16162(d)(2)(B) of title 10,
7 United States Code, is amended by striking "section
8 12301(a), 12301(d), 12301(g), 12302, or 12304 of this
9 title" and inserting "section 12341 of this title for the
10 purpose specified in section 12351(a)(1), 12351(b),
11 12351(c), 12351(f), or 12353(a) of this title".

12 (62) Section 18505 of title 10, United States Code,13 is amended—

14 (A) in the section heading, by striking "inac15 tive-duty training" and inserting "inactive
16 duty"; and

(B) in subsection (a), by striking "inactive-duty
training" each place the term appears and inserting
"inactive duty".

20 (d) CONFORMING AMENDMENTS TO TITLE 14,
21 UNITED STATES CODE.— (1) Section 704 of title 14,
22 United States Code, is amended by striking "inactive-duty
23 training" and inserting "inactive duty".

(2) Subsection (a) of section 705 of title 14, United
 States Code, is amended by striking "inactive-duty train ing" and inserting "inactive duty".

4 (3) Paragraph (1) of section 712(c) of title 14,
5 United States Code, is amended by striking "10147" and
6 inserting "12352".

7 (e) CONFORMING AMENDMENTS TO TITLE 20,
8 UNITED STATES CODE.— (1) Subsection (c) of section
9 1404 of the Defense Dependents' Education Act of 1978
10 (20 U.S.C. 923) is amended—

(A) in clause (i) of paragraph (2)(B), by striking "section 12301 or 12302" and inserting "section
12341 of title 10, United States Code, for a purpose
specified in section 12351(a), 12351(b), 12351(d),
12351(f), 12353(a) or 12353(b)"; and

(B) in clause (i) of paragraph (2)(C), by striking "section 12301 or 12302" and inserting "section
12341 of title 10, United States Code, for a purpose
specified in section 12351(a), 12351(b), 12351(d),
12351(f), 12353(a) or 12353(b)".

(2) Subparagraph (A) of section 481(d)(4) of the
Higher Education Act of 1965 (20 U.S.C. 1088(d)(4)) is
amended by striking "section 12301(a), 12301(g), 12302,
12304, or 12306" and inserting "section 12341 of title

1 10, United States Code, for a purpose specified in section
 2 12306, 12351(a), 12351(b), 12351(c), or 12351(f)".

3 (3) Subparagraph (C) of section 484C(c)(3) of the
4 Higher Education Act of 1965 (20 U.S.C. 1091c(c)) is
5 amended—

6 (A) in clause (i), by striking ", 12301(a),
7 12301(g), 12302, 12304, or 12305 of title 10,
8 United States Code," and inserting "of title 10,
9 United States Code, under section 12341 of such
10 title for the purpose specified in section 12305,
11 12351(a), 12351(b), 12351(c), or 12351(f) of such
12 title,"; and

(B) in clause (iii), by striking "section 12304 of
title 10, United States Code" and inserting "section
12341 of title 10, United States Code, for the purpose specified in section 12351(c) of such title".

17 (4) Subparagraph (A) of section 5 of Higher Education Relief Opportunities for Students Act of 2003 (20 18 19 U.S.C. 1098ee(5)) is amended by striking "section 20 12301(a), 12301(g), 12302, 12304, or 12306 of title 10, 21 United States Code," and inserting "section 12341 of title 22 10, United States Code, for the purpose specified in sec-23 tion 12306, 12351(a), 12351(b), 12351(c), or 12351(f) of such title,". 24

1 (f) Conforming Amendments to Internal Rev-2 ENUE CODE.—Subsection (m) of section 206 of the Internal Revenue Code of 1986 (26 U.S.C. 3121) is amended— 3 4 (1) in each of paragraphs (1)(B) and (3), by 5 striking "inactive duty training" each place the term 6 appears and inserting "inactive duty"; and 7 (2) in the heading for paragraph (3), by striking "INACTIVE DUTY TRAINING" and inserting "IN-8 ACTIVE DUTY". 9 10  $(\mathbf{g})$ Conforming Amendments to TITLE 32. UNITED STATES CODE.— (1) Paragraph (19) of section 11 12 101 of title 32, United States Code, is amended by striking "section 316, 502, 503, 504, or 505" and inserting 13 14 "section 502(f) of this title for the purpose specified under

15 section in section 112, 114, 316, 502, 503, 504, 505, 509,16 or 904".

17 (2) Section 114 of title 32, United States Code, is
18 amended by striking "may not be considered to be a period
19 of drill or training, but may be performed as funeral hon20 ors duty under section 115 of this title." and inserting
21 "may be performed under section 502 of this title.".

(3) Section 115 of title 32, United States Code, isrepealed.

24 (h) CONFORMING AMENDMENTS TO TITLE 37,
25 UNITED STATES CODE.— (1) The matter preceding sub-

1	paragraph (A) of section 101(22) of title 37, United
2	States Code, is amended by striking "inactive-duty train-
3	ing" and inserting "inactive duty".
4	(2) Section 204 of title 37, United States Code, is
5	amended—
6	(A) in paragraph (1) of subsections (g)—
7	(i) in each of subparagraphs (B) and (D),
8	by striking "inactive-duty training" each place
9	the term appears and inserting "inactive duty";
10	(ii) by striking subparagraph (E);
11	(iii) in subparagraph (C), by inserting "or"
12	after the semicolon; and
13	(iv) in subparagraph (D), by striking ";
14	or" and inserting a period; and
15	(B) in paragraph (1) of subsections (h)—
16	(i) in each of subparagraphs (B) and (D),
17	by striking "inactive-duty training" each place
18	the term appears and inserting "inactive duty";
19	(ii) by striking subparagraph (E);
20	(iii) in subparagraph (C), by inserting "or"
21	after the semicolon; and
22	(iv) in subparagraph (D), by striking ";
23	or" and inserting a period.

(3) Subparagraph (A) of section 205(e)(2) of title 37,
 United States Code, is amended by striking "inactive-duty
 training" and inserting "inactive duty".
 (4) Section 206 of title 37, United States Code, is

4 (4) Section 206 of title 37, United States Code, is
5 amended—

6 (A) in the section heading, by striking "inac7 tive-duty training" and inserting "inactive
8 duty"; and

9 (B) in each of paragraphs (3)(A)(ii) and (3)(C) 10 of subsection (a), by striking "inactive-duty train-11 ing" each place the term appears and inserting "in-12 active duty".

13 (5) Section 305b of title 37, United States Code, is14 amended—

15 (A) in the heading for subsection (c), by strik16 ing "INACTIVE DUTY TRAINING" and inserting "IN17 ACTIVE DUTY"; and

18 (B) in subsection (e), by striking "12310(c)"
19 and inserting "12353(c)(4)".

20 (6) Subsection (a) of section 308d of title 37, United
21 States Code, is amended by striking "inactive duty for
22 training" and inserting "inactive duty".

23 (7) The heading for subsection (e) of section 320 of24 title 37, United States Code, is amended by striking "IN-

ACTIVE DUTY TRAINING" and inserting "INACTIVE
 DUTY".

3 (8) Section 334 of title 37, United States Code, is4 amended—

5 (A) in the heading for subsection (e), by strik6 ing "INACTIVE DUTY TRAINING" and inserting "IN7 ACTIVE DUTY"; and

8 (B) in subsection (e), by striking "for inactive-9 duty training" and inserting "for inactive duty".

10 (9) Section 352 of title 37, United States Code, is11 amended—

12 (A) in the heading for subsection (d), by strik13 ing "INACTIVE DUTY TRAINING" and inserting "IN14 ACTIVE DUTY"; and

(B) in subsection (d), by striking "for inactive-duty training" and inserting "for inactive duty".

(10) Subparagraph (B) of section 353(c)(1) of title
37, United States Code, is amended by striking "inactiveduty training" and inserting "inactive duty".

20 (11) Section 415 of title 37, United States Code, is21 amended—

(A) in paragraph (3) of subsection (a), by striking "inactive-duty training" and inserting "inactive
duty"; and

1 (B) in paragraph (1) of subsection (c), by strik-2 ing "inactive duty training" and inserting "inactive 3 duty". 4 (12) Section 433 of title 37, United States Code, is 5 amended-6 (A) in subsection (a), by striking "12319" and inserting "12351(g)"; and 7 8 (B) in subsection (d), by striking "inactive-duty 9 training" and inserting "inactive duty". 10 (13) Subsection (a) of section 433a of title 37, United 11 States Code, is amended by striking "12319" and inserting "12351(g)". 12 13 (14) Paragraph (1) of section 474(i) of title 37, 14 United States Code, is amended by striking "inactive-duty 15 training" and inserting "inactive duty". 16 (15) Section 478a of title 37, United States Code, is amended— 17 18 (A) in the section heading, by striking "inac-19 tive duty training" and inserting "inactive duty"; and 20 21 (B) in subsection (a), by striking "inactive duty 22 training" each place the term appears and inserting 23 "inactive duty". 24 (16) Paragraph (1) of section 495(a) of title 37, United States Code, is amended by striking "funeral hon-25

ors duty pursuant to section 12503 of title 10 or section
 115 of title 32" and inserting "funeral honors functions
 pursuant to section 12353(d)(2) of title 10 or section
 502(g)(7) of title 32".

5 (17) The matter preceding paragraph (1) of sub6 section (a), the matter following paragraph (2) of sub7 section (a), and subsection (d), of section 552 of title 37,
8 United States Code, are each amended by striking "inac9 tive-duty training" and inserting "inactive duty".

10 (18) Subparagraph (B) of section 910(b)(2) of title 11 37, United States Code, is amended by striking "subpara-12 graph (A) or (B) of section 12301(h)(1) of title 10" and inserting "section 12341 of title 10 pursuant to subpara-13 14 graph (A) or (B) of section 12353(b)(1) of such title". 15 (i) CONFORMING AMENDMENTS TO TITLE 38, UNITED STATES CODE.— (1) Section 101 of title 38, 16 17 United States Code, is amended—

18 (A) in subparagraph (C) of paragraph (22), by
19 striking "section 316, 502, 503, 504, or 505 of title
20 32" and inserting "section 502(f) of title 32";

21 (B) in paragraph (23)—

(i) by striking "inactive duty training" andinserting "inactive duty"; and

24 (ii) in the matter following paragraph (C),
25 by striking "sections 316, 502, 503, 504, or

505 of title 32" and inserting "section 502(g)
 of title 32"; and

3 (C) in the matter preceding clause (i) of para4 graph (24)(C), by striking "inactive duty training"
5 and inserting "inactive duty".

6 (2) Subparagraph (B) and the matter following sub7 paragraph (B) of section 106(d)(1) of title 38, United
8 States Code, are each amended by striking "inactive duty
9 training" and inserting "inactive duty".

10 (3) Clause (ii) of section 1112(c)(3)(A) of title 38,
11 United States Code, is amended by striking "inactive duty
12 training" and inserting "inactive duty".

(4) Paragraph (2) of section 1302(b) of title 38,
United States Code, is amended by striking "inactive duty
training" and inserting "inactive duty".

16 (5) Subparagraph (A) of section 1312(a)(2) of title
17 38, United States Code, is amended by striking "inactive
18 duty training" and inserting "inactive duty".

19 (6) Section 1965 of title 38, United States Code, is20 amended—

21 (A) in subparagraph (D) of paragraph (2), by
22 striking "sections 316, 502, 503, 504, or 505 of title
23 32" and inserting "section 502(f) of title 32";

24 (B) in paragraph (3) -

1	(i) in the matter preceding subparagraph
2	(A), by striking "inactive duty training" and in-
3	serting "inactive duty"; and
4	(ii) in subparagraph (B), by striking "sec-
5	tions 316, 502, 503, 504, or 505 of title 32"
6	and inserting "section 502(g) of title 32";
7	(C) in paragraph (4), by striking "inactive duty
8	training" each place the term appears and inserting
9	"inactive duty";
10	(D) in each of subparagraphs (A) and (B) of
11	paragraph (5), by striking "inactive duty training"
12	and inserting "inactive duty"; and
13	(E) in subparagraph (C) of paragraph (5), by
14	striking "a mobilization category in the Individual
15	Ready Reserve, as defined in section 12304(i)(1)"
16	and inserting "a mobilization category in the Indi-
17	vidual Ready Reserve, as defined in section
18	12351(i)(2)".
19	(7) Section 1967 of title 38, United States Code, is
20	amended—
21	(A) in subsection (a)—
22	(i) in subparagraph (B) of paragraph (1),
23	by striking "inactive duty training" and insert-
24	ing "inactive duty"; and

1	(ii) in subparagraph (B) of paragraph (5),
2	by striking "inactive duty training" and insert-
3	ing "inactive duty"; and
4	(B) in subsection (b)—
5	(i) in each of paragraphs (1) and (2), by
6	striking "inactive duty training" and inserting
7	"inactive duty"; and
8	(ii) in the matter following paragraph (2),
9	by striking "inactive duty training" and insert-
10	ing "inactive duty".
11	(8) Section 1968 of title 38, United States Code, is
12	amended—
13	(A) in subsection (a)—
14	(i) in the matter preceding paragraph (1),
15	by striking "inactive duty training" and insert-
16	ing "inactive duty"; and
17	(ii) in paragraph (3)—
18	(I) by striking "inactive duty train-
19	ing" and inserting "inactive duty";
20	(II) by striking "scheduled training
21	period" and inserting "scheduled period of
22	duty"; and
23	(III) by striking "such training" each
24	place the term appears and inserting "such
25	duty"; and

(B) in paragraph (2) of subsection (b), by strik ing "inactive duty training" and inserting "inactive
 duty".

4 (9) Paragraph (3) of section 1969(a) of title 38,
5 United States Code, is amended by striking "inactive duty
6 training" and inserting "inactive duty".

7 (10) Subsection (e) of section 1977 of title 38, United
8 States Code, is amended by striking "inactive duty train9 ing" and inserting "inactive duty".

(11) Paragraph (2) of section 2402(a) of title 38,
United States Code, is amended by striking "inactive duty
training" and inserting "inactive duty".

13 (12) Paragraph (3) of section 3011(d) of title 38, 14 United States Code, is amended by striking "which an in-15 dividual in the Selected Reserve was ordered to perform under section 12301, 12302, 12304, 12306, or 12307 of 16 title 10" and inserting "under section 12341 of title 10, 17 which an individual in the Selected Reserve was ordered 18 to perform duty for a purpose specified in section 19 20 12351(a), 12351(b), 12351(c), 12351(f), 12353(a), or 21 12353(b) of title 10".

(13) Subparagraph (A) of section 3013(f)(2) of title
38, United States Code, is amended by striking ",
12301(a), 12301(d), 12301(g), 12302, or 12304 of title
10" and inserting "or 12341 of title 10 for a purpose spec-

ified in section 12351(a), 12351(b), 12351(c), 12351(f)
 or 12353(a) of such title".

3 (14) Subsection (f) of section 3103 of title 38, United
4 States Code, is amended by striking ", 12301(a),
5 12301(d), 12301(g), 12302, or 12304 of title 10" and in6 serting "or 12341 of title 10 for a purpose specified in
7 section 12351(a), 12351(b), 12351(c), 12351(f) or
8 12353(a) of such title".

9 (15) Paragraph (2) of section 3105(e) of title 38,
10 United States Code, is amended by striking ", 12301(a),
11 12301(d), 12301(g), 12302, or 12304 of title 10" and in12 serting "or 12341 of title 10 for a purpose specified in
13 section 12351(a), 12351(b), 12351(c), 12351(f) or
14 12353(a) of such title".

(16) Clause (i) of section 3231(a)(5)(B) of title 38,
United States Code, is amended by striking ", 12301(a),
12301(d), 12301(g), 12302, or 12304 of title 10" and in18 serting "or 12341 of title 10 for a purpose specified in
19 section 12351(a), 12351(b), 12351(c), 12351(f) or
20 12353(a) of such title".

(17) Subparagraph (B) of section 3301(1) of title 38,
United States Code, is amended by striking ", 12301(a),
12301(d), 12301(g), 12302, or 12304 of title 10 or" and
inserting "or 12341 of title 10 for a purpose specified in

section 12351(a), 12351(b), 12351(c), 12351(f) or
 12353(a) of such title, or under".

3 (18) Clause (i) of section 3312(c)(2)(A) of title 38,
4 United States Code, is amended by striking ", 12301(a),
5 12301(d), 12301(g), 12302, or 12304 of title 10" and in6 serting "or 12341 of title 10 for a purpose specified in
7 section 12351(a), 12351(b), 12351(c), 12351(f) or
8 12353(a) of such title".

9 (19) Clause (i) of section 3511(a)(2)(B) of title 38,
10 United States Code, is amended by striking ", 12301(a),
11 12301(d), 12301(g), 12302, or 12304 of title 10" and in12 serting "or 12341 of title 10 for a purpose specified in
13 section 12351(a), 12351(b), 12351(c), 12351(f) or
14 12353(a) of such title".

(20) Subsection (h) of section 3512 of title 38,
United States Code, is amended by striking ", 12301(a),
12301(d), 12301(g), 12302, or 12304 of title 10" and in18 serting "or 12341 of title 10 for a purpose specified in
19 section 12351(a), 12351(b), 12351(c), 12351(f) or
20 12353(a) of such title".

(21) Subparagraph (C) of section 4211(4) of title 38,
United States Code, is amended by striking "section
12301(a), (d), or (g), 12302, or 12304 of title 10" and
inserting "section 12341 of title 10 for a purpose specified

164 1 in section 12351(a), 12351(b), 12351(c), 12351(f) or 2 12353(a) of such title". 3 (22) Section 4303 of title 38, United States Code, is amended— 4 5 (A) in paragraph (13)— 6 (i) by striking "inactive duty training" and inserting "inactive duty"; and 7 8 (ii) by striking "funeral honors duty as au-9 thorized by section 12503 of title 10 or section 115 of title 32" and inserting "funeral honors 10 11 functions as provided under section 12353 of 12 title 10 or section 114 of title 32"; and 13 (B) in paragraphs (16), by striking "inactive 14 duty training" and inserting "inactive duty". 15 (23) Subsection (c) of section 4312 of title 38, United States Code, is amended— 16 17 (A) in paragraph (3), by striking "10147"; and 18 inserting "12352"; 19 (B) in subparagraph (A) of paragraph (4), by 20 striking ", 12301(a), 12301(g), 12302, 12304, or 12305 of title 10" and inserting "or 12341 of title 21 22 10 for a purpose specified in section 12351(a), 23 12351(b), 12351(c), 12351(f) or 12353(a) of such 24 title";

25 (C) in paragraph (4)—

1	(i) in subnausement (C) by stuiling
1	(i) in subparagraph (C), by striking
2	" $12304$ of title 10" and inserting " $12341$ of
3	title 10 for the purpose specified in section
4	12351(c) of such title";
5	(ii) in subparagraph (E)—
6	(I) by inserting "under section 12342
7	of title 10" after "Federal service"; and
8	(II) by inserting "for a purpose speci-
9	fied" following "National Guard"; and
10	(iii) by striking "under" each place the
11	term appears and inserting "in".
12	(24) Paragraph (1) of section 4316(e) of title 38,
13	United States Code, is amended by striking "funeral hon-
14	ors duty as authorized by section 12503 of title 10 or sec-
15	tion 115 of title 32" and inserting "funeral honors func-
16	tions as provided under section 12353 of title 10 or section
17	114 of title 32".
18	(j) Conforming Amendments to Title 42,
19	UNITED STATES CODE.— (1) Subparagraph (D) of sec-
20	tion $202(t)(4)$ of the Social Security Act (42 U.S.C.
21	402(t)(4)) is amended—
22	(A) by striking "or inactive duty training" each
23	place the term appears and inserting "or inactive
24	duty"; and

1 (B) by striking "on inactive duty training" and 2 inserting "performing inactive duty". 3 (2) Subsection (1) of section 210 of the Social Secu-4 rity Act (42 U.S.C. 410) is amended— 5 (A) in subparagraph (B) of paragraph (1), by 6 striking "on inactive duty training" and inserting 7 "performing inactive duty"; and 8 (B) in paragraph (3), by striking "inactive duty 9 training" each place the term appears and inserting 10 "inactive duty". 11 (k) Conforming Amendments to Title 50, Ap-PENDIX, UNITED STATES CODE.— (1) Section 6 of the 12 Military Selective Service Act (50 U.S.C. App. 456) is 13 amended-14 15  $(\mathbf{A})$ in the matter following subsection (c)(2)(A)(iii), by striking "10147" and inserting 16 17 "12352"; and 18 (B) in paragraph (1) of subsection (d), by strik-19 ing "under section 10147" and inserting "pursuant 20 to section 12352". 21 (2)Paragraph (1) of section 703(a) of the 22 Servicemembers Civil Relief Act (50 U.S.C. App. 593(a)) 23 is amended— 24 (A) by striking "sections 688, 12301(a), 25 12301(g), 12302, 12304, 12306, or 12307 of title

1	10, United States Code," and inserting "section 688
2	or 12341 of title 10, United States Code, for a pur-
3	pose specified in section 12306, 12307, 12351(a),
4	12351(b), 12351(c), or 12351(f) of such title,"; and
5	(B) by striking "12301(d)" and inserting
6	"12341 for the purpose specified in section
7	12353(a)".
8	(l) Clerical Amendments.— (1) The table of sec-
9	tions at the beginning of chapter 61 of title 10, United
10	States Code, is amended—
11	(A) by striking the item related to section
12	1204 and inserting the following:
	"1204. Members on active duty for 30 days or less or on inactive duty: retire- ment.'"; and
13	(B) by striking the item relating to section
14	1206 and inserting the following:
	"1206. Members on active duty for 30 days or less or on inactive duty: separa- tion.".
15	(2) The table of sections at the beginning of sub-
16	chapter II of chapter 75 of title 10, United States Code,
17	is amended by striking the item related to section 1475
18	and inserting the following:
	"1475. Death gratuity: death of members on active duty or inactive duty and of certain other persons.".
19	(3) The table of sections at the beginning of chapter
20	1005 of title 10, United States Code, is amended by strik-
21	ing the items relating to sections 10147 and 10148.

1 (4) The table of sections at the beginning of chapter

2 1209 of title 10, United States Code, is amended to read

3 as follows:

### "SUBCHAPTER I—ADMINISTRATION OF RESERVE DUTY

"Sec.

- "12304a. Army Reserve, Navy Reserve, Marine Corps Reserve, Air Force Reserve: order to active duty to provide assistance in response to a major disaster or emergency.
- "12304b. Selected Reserve: order to active duty for preplanned missions in support of the combatant commands.

"12305. Authority of President to suspend certain laws relation to promotion, retirement, and separation.

- "12306. Standby Reserve.
- "12307. Retired Reserve.
- "12308. Retention after becoming qualified for retired pay.
- "12309. Reserve officers: use of in expansion of armed forces.
- "12311. Active duty agreements.
- "12312. Active duty agreements: release from duty.
- "12313. Reserves: release from active duty.
- "12314. Reserves: kinds of duty.
- "12315. Reserves: duty with or without pay.
- "12316. Payment of certain Reserves while on duty.
- "12317. Reserves: theological students; limitations.
- "12318. Reserves on active duty: duties; funding.
- "12320. Reserve officers: grade in which ordered to active duty.
- "12321. Reserve Officer Training Corps units: limitation on number of Reserves assigned.
- "12323. Policies and procedures.

## "SUBCHAPTER II—RESERVE DUTY AUTHORITIES

"Sec.

- "12341. Active duty.
- "12342. Call to Federal service.
- "12343. Inactive duty.

"SUBCHAPTER III—PURPOSE OF RESERVE DUTY

"Sec.

- "12351. Reserve component: required duty.
- "12352. Reserve component: required training.
- "12353. Reserve component: optional duty.".

4 (5) The table of sections at the beginning of chapter

5 1213 of title 10, United States Code, is amended by strik-

6 ing the item relating to section 12503.

(6) The table of sections at the beginning of chapter
 1215 of title 10, United States Code, is amended by strik ing the item relating to section 12552.

4 (7) The table of sections at the beginning of chapter
5 1217 of title 10, United States Code, is amended by strik6 ing the items related to sections 12603 and 12604 and
7 inserting the following:

8 (8) The table of sections at the beginning of chapter
9 1805 of title 10, United States Code, is amended by strik10 ing the item related to section 18505 and inserting the
11 following:
"18505. Reserves traveling for inactive duty: space-required travel on military aircraft.".

18 (11) The table of sections at the beginning of chapter19 5 of title 32, United States Code, is amended by striking

<sup>&</sup>quot;12603. Attendance at inactive duty assemblies: commercial travel at Federal supply schedule rates.

<sup>&</sup>quot;12604. Billeting in Department of Defense facilities: Reserves attending inactive duty.".

1 the item relating to section 502 and inserting the fol-2 lowing:

"502. Required training, field exercises, and other duty.".

# **3** SEC. 526. EFFECTIVE DATE AND IMPLEMENTATION.

4 (a) EFFECTIVE DATE.—The amendments made by5 this subtitle shall take effect on October 1, 2017.

6 (b) IMPLEMENTATION PLAN.—Not later than March 1, 2016, the Secretary of Defense, and the Secretary of 7 Homeland Security with respect to the Coast Guard, shall 8 9 submit to the Committees on Armed Services of the Senate and the House of Representatives a report containing 10 a plan to implement the amendments made by this subtitle 11 12 when they take effect on the date specified in subsection 13 (a).

14 (c) ADDITIONAL TECHNICAL AND CONFORMING 15 AMENDMENTS.—The report required by subsection (b) 16 shall contain a draft of such legislation as may be nec-17 essary to make any additional technical and conforming 18 changes to titles 10, 14, 32, and 37, United States Code, 19 and other provisions of law that are required or should 20 be made by reason of the amendments made by this sub-21 title.

# Subtitle D—General Service Authorities

3 SEC. 531. TEMPORARY AUTHORITY TO DEVELOP AND PRO-

4 **VIDE ADDITIONAL RECRUITMENT INCEN-**5 **TIVES.** 

6 (a) ADDITIONAL RECRUITMENT INCENTIVES AU-7 THORIZED.—The Secretary of a military department may 8 develop and provide incentives, not otherwise authorized 9 by law, to encourage individuals to accept an appointment 10 as a commissioned officer, to accept an appointment as 11 a warrant officer, or to enlist in an Armed Force under 12 the jurisdiction of the Secretary.

13 (b) RELATION TO OTHER PERSONNEL AUTHORI14 TIES.—A recruitment incentive developed under sub15 section (a) may be provided—

16 (1) without regard to the lack of specific au17 thority for the recruitment incentive under title 10
18 or 37, United States Code; and

(2) notwithstanding any provision of such titles,
or any rule or regulation prescribed under such provision, relating to methods of providing incentives to
individuals to accept appointments or enlistments in
the Armed Forces, including the provision of group
or individual bonuses, pay, or other incentives.

1	(c) Notice and Wait Requirement.—The Sec-
2	retary of a military department may not provide a recruit-
3	ment incentive developed under subsection (a) until—
4	(1) the Secretary submits to the congressional
5	defense committees a plan regarding provision of the
6	recruitment incentive, which includes—
7	(A) a description of the incentive, including
8	the purpose of the incentive and the potential
9	recruits to be addressed by the incentive;
10	(B) a description of the provisions of titles
11	10 and 37, United States Code, from which the
12	incentive would require a waiver and the ration-
13	ale to support the waiver;
14	(C) a statement of the anticipated out-
15	comes as a result of providing the incentive;
16	and
17	(D) a description of the method to be used
18	to evaluate the effectiveness of the incentive;
19	and
20	(2) the expiration of the 30-day period begin-
21	ning on the date on which the plan was received by
22	Congress.
23	(d) Limitation on Number of Incentives.—The
24	Secretary of a military department may not provide more

than three recruitment incentives under the authority of
 this section.

3 (e) LIMITATION ON NUMBER OF INDIVIDUALS RE-4 CEIVING INCENTIVES.—The number of individuals who re-5 ceive one or more of the recruitment incentives provided under subsection (a) by the Secretary of a military depart-6 7 ment during a fiscal year for an Armed Force under the 8 jurisdiction of the Secretary may not exceed 20 percent 9 of the accession objective of that Armed Force for that 10 fiscal year.

11 (f) DURATION OF DEVELOPED INCENTIVE.—A recruitment incentive developed under subsection (a) may be 12 provided for not longer than a three-year period beginning 13 on the date on which the incentive is first provided, except 14 15 that the Secretary of the military department concerned may extend the period if the Secretary determines that 16 17 additional time is needed to fully evaluate the effectiveness of the incentive. 18

(g) REPORTING REQUIREMENTS.—If the Secretary of
a military department provides an recruitment incentive
under subsection (a) for a fiscal year, the Secretary shall
submit to the congressional defense committees a report,
not later than 60 days after the end of the fiscal year,
containing—

1	(1) a description of each incentive provided
2	under subsection (a) during that fiscal year; and
3	(2) an assessment of the impact of the incen-
4	tives on the recruitment of individuals for an Armed
5	Force under the jurisdiction of the Secretary.
6	(h) TERMINATION OF AUTHORITY TO PROVIDE IN-
7	CENTIVES.—Notwithstanding subsection (f); the authority
8	to provide recruitment incentives under this section ex-
9	pires on December 31, 2020.
10	SEC. 532. EXPANSION OF AUTHORITY TO CONDUCT PILOT
11	PROGRAMS ON CAREER FLEXIBILITY TO EN-
12	HANCE RETENTION OF MEMBERS OF THE
13	ARMED FORCES.
13 14	<b>ARMED FORCES.</b> (a) Repeal of Limitation on Eligible Partici-
14	(a) Repeal of Limitation on Eligible Partici-
14 15 16	(a) REPEAL OF LIMITATION ON ELIGIBLE PARTICI- PANTS.—Subsection (b) of section 533 of the Duncan
14 15 16 17	(a) REPEAL OF LIMITATION ON ELIGIBLE PARTICI- PANTS.—Subsection (b) of section 533 of the Duncan Hunter National Defense Authorization Act for Fiscal
14 15 16 17	(a) REPEAL OF LIMITATION ON ELIGIBLE PARTICI- PANTS.—Subsection (b) of section 533 of the Duncan Hunter National Defense Authorization Act for Fiscal Year 2009 (Public Law 110–417; 10 U.S.C. prec. 701
14 15 16 17 18	(a) REPEAL OF LIMITATION ON ELIGIBLE PARTICI- PANTS.—Subsection (b) of section 533 of the Duncan Hunter National Defense Authorization Act for Fiscal Year 2009 (Public Law 110–417; 10 U.S.C. prec. 701 note) is repealed.
14 15 16 17 18 19	<ul> <li>(a) REPEAL OF LIMITATION ON ELIGIBLE PARTICI- PANTS.—Subsection (b) of section 533 of the Duncan Hunter National Defense Authorization Act for Fiscal Year 2009 (Public Law 110–417; 10 U.S.C. prec. 701 note) is repealed.</li> <li>(b) REPEAL OF LIMITATION ON NUMBER OF PAR-</li> </ul>
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	<ul> <li>(a) REPEAL OF LIMITATION ON ELIGIBLE PARTICI- PANTS.—Subsection (b) of section 533 of the Duncan Hunter National Defense Authorization Act for Fiscal Year 2009 (Public Law 110–417; 10 U.S.C. prec. 701 note) is repealed.</li> <li>(b) REPEAL OF LIMITATION ON NUMBER OF PAR- TICIPANTS.—Subsection (c) of section 533 of the Duncan</li> </ul>
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	<ul> <li>(a) REPEAL OF LIMITATION ON ELIGIBLE PARTICI- PANTS.—Subsection (b) of section 533 of the Duncan Hunter National Defense Authorization Act for Fiscal Year 2009 (Public Law 110–417; 10 U.S.C. prec. 701 note) is repealed.</li> <li>(b) REPEAL OF LIMITATION ON NUMBER OF PAR- TICIPANTS.—Subsection (c) of section 533 of the Duncan Hunter National Defense Authorization Act for Fiscal</li> </ul>
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> </ol>	<ul> <li>(a) REPEAL OF LIMITATION ON ELIGIBLE PARTICI- PANTS.—Subsection (b) of section 533 of the Duncan Hunter National Defense Authorization Act for Fiscal Year 2009 (Public Law 110–417; 10 U.S.C. prec. 701 note) is repealed.</li> <li>(b) REPEAL OF LIMITATION ON NUMBER OF PAR- TICIPANTS.—Subsection (c) of section 533 of the Duncan Hunter National Defense Authorization Act for Fiscal Year 2009 (Public Law 110–417; 10 U.S.C. prec. 701</li> </ul>

1	Fiscal Year 2009 (Public Law 110–417; 10 U.S.C. prec.
2	701 note) is further amended—
3	(1) by redesignating subsections (d) through
4	(m) as subsections (b) through (k), respectively; and
5	(2) in subsections (b)(1), (d), and (f)(3)(D) (as
6	so redesignated), by striking "subsection (e)" each
7	place it appears and inserting "subsection (c)".
8	SEC. 533. MODIFICATION OF NOTICE AND WAIT REQUIRE-
9	MENTS FOR CHANGE IN GROUND COMBAT
10	EXCLUSION POLICY FOR FEMALE MEMBERS
11	OF THE ARMED FORCES.
12	(a) Rule for Ground Combat Personnel Pol-
13	ICY.—Section 652(a) of title 10, United States Code, is
14	amended—
14 15	amended— (1) in paragraph (1)—
15	(1) in paragraph $(1)$ —
15 16	<ul><li>(1) in paragraph (1)—</li><li>(A) in the first sentence, by striking "be-</li></ul>
15 16 17	<ul><li>(1) in paragraph (1)—</li><li>(A) in the first sentence, by striking "be- fore any such change is implemented" and in-</li></ul>
15 16 17 18	<ul> <li>(1) in paragraph (1)—</li> <li>(A) in the first sentence, by striking "be- fore any such change is implemented" and in- serting "not less than 30 calendar days before</li> </ul>
15 16 17 18 19	<ul> <li>(1) in paragraph (1)—</li> <li>(A) in the first sentence, by striking "be- fore any such change is implemented" and in- serting "not less than 30 calendar days before such change is implemented"; and</li> </ul>
15 16 17 18 19 20	<ul> <li>(1) in paragraph (1)—</li> <li>(A) in the first sentence, by striking "before any such change is implemented" and inserting "not less than 30 calendar days before such change is implemented"; and</li> <li>(B) by striking the second sentence; and</li> </ul>
15 16 17 18 19 20 21	<ul> <li>(1) in paragraph (1)—</li> <li>(A) in the first sentence, by striking "before any such change is implemented" and inserting "not less than 30 calendar days before such change is implemented"; and</li> <li>(B) by striking the second sentence; and</li> <li>(2) by striking paragraph (5).</li> </ul>

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1	SEC. 534. ROLE OF SECRETARY OF DEFENSE IN DEVELOP-
2	MENT OF GENDER-NEUTRAL OCCUPATIONAL
3	STANDARDS.
4	Section 524(a) of the National Defense Authorization
5	Act for Fiscal Year 2015 (Public Law 113–291; 128 Stat.
6	3361; 10 U.S.C. 113 note) is amended—
7	(1) by striking "and" at the end of paragraph
8	(1);
9	(2) by striking the period at the end of para-
10	graph (2) and inserting "; and"; and
11	(3) by adding at the end the following new
12	paragraph:
13	"(3) measure the combat readiness of combat
14	units, including special operations forces.".
15	SEC. 535. BURDENS OF PROOF APPLICABLE TO INVESTIGA-
16	TIONS AND REVIEWS RELATED TO PRO-
17	TECTED COMMUNICATIONS OF MEMBERS OF
18	THE ARMED FORCES AND PROHIBITED RE-
19	TALIATORY ACTIONS.
20	(a) BURDENS OF PROOF.—Section 1034 of title 10,
21	United States Code, is amended—
22	(1) by redesignating subsections (i) and (j) as
23	subsections (j) and (k), respectively; and
24	(2) by inserting after subsection (h) the fol-
25	lowing new subsection (i):

"(i) BURDENS OF PROOF.—The burdens of proof
 specified in section 1221(e) of title 5 shall apply in any
 investigation conducted by an Inspector General under
 subsection (c) or (d), any review performed by a board
 for the correction of military records under subsection (g),
 and any review conducted by the Secretary of Defense
 under subsection (h).".

8 (b) EFFECTIVE DATE.—The amendments made by 9 subsection (a) shall take effect on the date that is 30 days 10 after the date of the enactment of this Act, and shall apply 11 with respect to allegations pending or submitted under 12 section 1034 of title 10, United States Code, on or after 13 that date.

14SEC. 536. REVISION OF NAME ON MILITARY SERVICE15RECORD TO REFLECT CHANGE IN GENDER16IDENTITY AFTER SEPARATION FROM THE17ARMED FORCES.

18 (a) REVISION REQUIRED.—Section 1551 of title 10,
19 United States Code, is amended—

20 (1) by inserting "(a) SERVICE UNDER AS21 SUMED NAME.—" before "The Secretary"; and

(2) by adding at the end the following new sub-section:

24 "(b) CHANGE IN GENDER IDENTITY.—The Secretary25 concerned shall reissue a certificate of discharge or an

order of acceptance of resignation in the new name of any
 person who, after separation from the armed forces, un dergoes a change in gender identity and assumes a dif ferent name.".

- 5 (b) CLERICAL AMENDMENTS.—
- 6 (1) SECTION HEADING.—The heading of section
  7 1551 of title 10, United States Code, is amended to
  8 read as follows:
- 9 "§1551. Correction of name after separation from 10 service".

(2) TABLE OF SECTIONS.—The table of sections
at the beginning of chapter 79 of title 10, United
States Code, is amended by striking the item relating to section 1551 and inserting the following new
item:

"1551. Correction of name after separation from service.".

# 16 SEC. 537. ESTABLISHMENT OF BREASTFEEDING POLICY

17

# FOR THE DEPARTMENT OF THE ARMY.

18 The Secretary of the Army shall develop a com19 prehensive policy regarding breastfeeding by female mem20 bers of the Army who are breastfeeding. At a minimum,
21 the policy shall address the following:

(1) The provision of a designated room or area
that will provide the member with adequate privacy
and cleanliness and that includes an electrical outlet

to facilitate the use of a breast pump. Restrooms
 should not be considered an appropriate location.
 (2) An allowance for appropriate breaks, when
 practicable, to permit the member to breastfeed or
 utilize a breast pump.
 SEC. 538. SENSE OF THE HOUSE OF REPRESENTATIVES RE-

7 GARDING SECRETARY OF DEFENSE REVIEW
8 OF SECTION 504 OF TITLE 10, UNITED STATES
9 CODE, REGARDING ENLISTING CERTAIN
10 ALIENS IN THE ARMED FORCES.

11 It is the sense of the House of Representatives that 12 the Secretary of Defense should review section 504 of title 10, United States Code, for the purpose of making a de-13 14 termination and authorization pursuant to subsection 15 (b)(2) of such section regarding the enlistment in the Armed Forces of an alien who possesses an employment 16 17 authorization document issued under the Deferred Action for Childhood Arrivals program of the Department of 18 19 Homeland Security established pursuant to the memorandum of the Secretary of Homeland Security dated 20 21 June 15, 2012.

# Subtitle E—Military Justice, In cluding Sexual Assault and Do mestic Violence Prevention and Response sec. 541. IMPROVEMENTS TO SPECIAL VICTIMS' COUNSEL PROGRAM.

7 (a) QUALIFICATIONS AND DESIGNATION.—Section
8 1044e(d) of title 10, United States Code, is amended—
9 (1) by inserting "(1)" before "An individual";
10 (2) by designating existing paragraphs (1) and
11 (2) as subparagraphs (A) and (B), respectively; and
12 (3) by adding at the end the following new
13 paragraphs:

14 "(2) The Secretary of Defense shall direct the Sec-15 retary of each military department to implement addi-16 tional selection criteria requiring that judge advocates 17 have adequate criminal justice experience before they are 18 assigned as Special Victims' Counsel.

"(3) The Secretary of Defense shall develop a policy
to standardize both the time frame within which Special
Victims' Counsel receive training and the training that
each Special Victims' Counsel receives.".

23 (b) ADMINISTRATIVE RESPONSIBILITY.—Section
24 1044e(e) of title 10, United States Code, is amended by
25 adding at the end the following new paragraphs

1 "(3) The Secretary of Defense shall establish appro-2 priate program performance measures and standards, in-3 cluding evaluating, monitoring, and reporting on the Spe-4 cial Victims' Counsel programs, establishing guiding prin-5 ciples for the military departments, and ensuring central-6 ized, standardized assessment of program effectiveness 7 and client satisfaction.

8 "(4) The Secretary of Defense shall direct the Sec-9 retary of each military department to perform regular evaluations to ensure that Special Victims' Counsel are as-10 11 signed to locations that maximize the opportunity for face-12 to-face interactions between counsel and clients and to develop effective means by which a Special Victims' Counsel 13 may communicate with a client when face-to-face commu-14 15 nication is not feasible.".

#### 16 SEC. 542. DEPARTMENT OF DEFENSE CIVILIAN EMPLOYEE

17

#### ACCESS TO SPECIAL VICTIMS' COUNSEL.

18 Section 1044e(a)(2) of title 10, United States Code,19 is amended by adding the following new subparagraph:

"(C) A civilian employee of the Department of
Defense who is not eligible for military legal assistance under section 1044(a)(7) of this title, but who
is the victim of an alleged sex-related offense, and
the Secretary of Defense or the Secretary of the
military department concerned waives the condition

1	in such section for the purposes of offering Special
2	Victims' Counsel services to the employee.".
3	SEC. 543. ACCESS TO SPECIAL VICTIMS' COUNSEL FOR
4	FORMER DEPENDENTS OF MEMBERS AND
5	FORMER MEMBERS OF THE ARMED FORCES.
6	Section 1044e(a)(2) of title 10, United States Code,
7	is amended by inserting after subparagraph (C), as added
8	by section 542, the following new subparagraph:
9	"(D) An individual who is a former dependent
10	of a member or former member of the armed forces
11	described in subparagraph (A) or (B), if the alleged
12	sex-related offense—
13	"(i) was perpetrated by a person who is, or
14	is reasonably believed to be, a person subject to
15	chapter 47 of this title (the Uniform Code of
16	Military Justice) pursuant to section 802 of
17	this title (article 2(a) of the Uniform Code of
18	Military Justice); and
19	"(ii) occurred while the individual was a
20	dependent of the member or former member.".
21	SEC. 544. REPRESENTATION AND ASSISTANCE FROM SPE-
22	CIAL VICTIMS' COUNSEL IN RETALIATORY
23	PROCEEDINGS.
24	Section 1044e(b) of title 10, United States Code is
25	amended—

(1) by redesignating paragraph (9) as para graph (10); and

3 (2) by inserting after paragraph (8) the fol-4 lowing new paragraph:

5 "(9) Legal representation and assistance in any
6 action or proceeding that, in the judgment of the
7 Special Victims' Counsel, may have been undertaken
8 in retaliation for the victim's report of an alleged
9 sex-related offense or for the victim's involvement in
10 related military justice proceedings.".

 11
 SEC. 545. TIMELY NOTIFICATION TO VICTIMS OF SEX-RE 

 12
 LATED OFFENSES OF THE AVAILABILITY OF

 13
 ASSISTANCE FROM SPECIAL VICTIMS' COUN 

 14
 SEL.

15 Section 1044e(f)(1) of title 10, United States Code, is amended by adding at the end the following new sen-16 tence: "Notice of the availability of a Special Victims' 17 Counsel shall be provided to the victim before any of the 18 19 personnel identified or designated by the Secretary con-20 cerned under this paragraph interviews, or requests any 21 statement from, the victim regarding the alleged sex-re-22 lated offense.".

### 1 SEC. 546. PARTICIPATION BY VICTIM IN PUNITIVE PRO 2 CEEDINGS AND ACCESS TO RECORDS.

3 (a) VICTIM SUBMISSION OF MATTERS FOR CONSID4 ERATION BY COMMANDING OFFICER IN NONJUDICIAL
5 PUNISHMENT PROCEEDINGS.—Section 815 of title 10,
6 United States Code (article 15 of the Uniform Code of
7 Military Justice) is amended by adding at the end the fol8 lowing new subsection:

9 "(h) VICTIM PARTICIPATION IN NONJUDICIAL PUN-ISHMENT PROCEEDINGS.—(1) For any offense that in-10 volves a victim, in any case in which a commanding officer 11 or other person authorized to act under this section (arti-12 cle) is considering imposing a punishment authorized in 13 subsection (b) on a member of the command, mitigation 14 of a punishment under subsection (d), or an appeal of a 15 punishment under subsection (e), the victim shall be pro-16 vided an opportunity to submit written matters for consid-17 eration by the person authorized to act under this section 18 19 (article).

"(2) The victim shall be notified of a commander's
decision to consider a punishment, consider mitigating a
punishment, or consider an appeal under this section (article). The victim shall also be notified of the opportunity
to submit matters for consideration under this subsection.

"(3) The submission of matters under paragraph (1)
 shall be made within the three-day period the accused is
 given to seek legal counsel.

4 "(4) A victim may waive the right under this sub5 section to make a submission to the commanding officer
6 or other person taking action under this section (article).
7 Such a waiver shall be made in writing and may not be
8 revoked.

9 "(5) In the case of proceedings under this section (article) for an offense that involved a victim, a copy of all 10 prepared records of the proceedings, including a written 11 copy of any admonition or reprimand, shall be given to 12 the victim without charge and as soon as a decision is fi-13 nalized. The victim shall be notified of the opportunity to 14 15 receive the records of the proceedings under this subsection. 16

17 "(6) In this section, the term 'victim' means a person 18 who has suffered a direct physical, emotional, or pecuniary 19 loss as a result of a commission of an offense under this 20 chapter (the Uniform Code of Military Justice) and on 21 which a commanding officer or other person authorized 22 to take action under this section (article) is taking action 23 under this section (article).

24 "(7) This subsection applies only with respect to the25 Department of Defense.".

1 (b) VICTIM SUBMISSION OF MATTERS FOR CONSID-2 ERATION IN Administrative SEPARATION PRO-3 CEEDINGS.—Chapter 59 of title 10, United States Code 4 is amended by adding at the end the following new section: 5 "§1159. Victim participation in administrative sepa-6

ration proceedings

7 "(a)(1) Under regulations prescribed by the Sec-8 retary of Defense, the Secretary of the military depart-9 ment concerned shall ensure that, when administrative separation is considered for a member of the of the Army, 10 Navy, Air Force, or Marine Corps in connection to an of-11 12 fense that involved a victim, the person or board authorized to provide recommendations and act on recommenda-13 tions for retention or separation under this chapter must 14 15 consider the impact of the offense on the victim and the views of the victim on retention. 16

17 "(2) Such regulations shall ensure that victims are 18 provided an opportunity to submit written matters for con-19 sideration, including, but not limited to, written testimony, to the person or board authorized to provide recommenda-20 21 tions and act on recommendations for administrative sepa-22 ration proceedings under this chapter. A victim may waive 23 the right under this section to make a submission.

24 "(b) Under regulations prescribed by the Secretary of Defense, the Secretary of the military department con-25

cerned shall ensure that a copy of all prepared records
 of the proceedings, including, but not limited to, the deci sion on retention or separation and any written expla nation thereof, shall be given to the victim without charge
 and as soon as a decision is finalized. The victim shall
 be notified of the opportunity to receive the records of the
 proceedings under this subsection.

8 "(c) In this section, the term 'victim' means a person 9 who has suffered a direct physical, emotional, or pecuniary 10 loss as a result of a commission of an offense under chap-11 ter 47 of this title (the Uniform Code of Military Justice) 12 and on which the armed forces are considering administra-13 tive separation or retention.".

(c) VICTIM SUBMISSION OF MATTERS FOR CONSIDERATION IN ADMINISTRATIVE SEPARATION PROCEEDINGS
OF OFFICERS.—Section 1185 of title 10, United States
Code, is amended by adding at the end the following new
subsections:

"(c) Under regulations prescribed by the Secretary
of Defense, when a board of inquiry is held under this
section for an officer of the Army, Navy, Air Force, or
Marine Corps in connection with an offense that involved
a victim, the board of inquiry—

24 "(1) shall consider the impact of the offense on25 the victim and the views of the victim on retention;

"(2) shall provide victims an opportunity to
 submit matters for consideration, including in-per son testimony, although a victim may waive the
 right under this subsection to make a submission;
 and

6 "(3) shall provide victims with all prepared
7 records of the proceedings, including the decision on
8 retention or separation and any written explanation
9 thereof.

"(d) When a record is withheld under subsection
(a)(4), the victim shall, to the extent that the interest of
national security permits, be furnished a summary of the
record so withheld.

14 "(e) In this section, the term 'victim' means a person 15 who has suffered a direct physical, emotional, or pecuniary loss as a result of a commission of an offense under chap-16 17 ter 47 of this title (the Uniform Code of Military Justice) and on which an officer is required to show cause for re-18 tention on active duty under section 1181 of this title."". 19 20 SEC. 547. VICTIM ACCESS TO REPORT OF RESULTS OF PRE-21 LIMINARY HEARING UNDER ARTICLE 32 OF 22 THE UNIFORM CODE OF MILITARY JUSTICE. 23 Section 832(c) of title 10, United States Code (article

24 32(c) of the Uniform Code of Military Justice), is amend25 ed—

(1) by inserting "(1)" after "REPORT OF RE SULTS.—"; and

3 (2) by adding at the end the following new4 paragraph:

5 "(2) The report prepared under paragraph (1) shall
6 be provided to the victim, without charge, at the same time
7 as the report is delivered to the accused.".

8 SEC. 548. MINIMUM CONFINEMENT PERIOD REQUIRED FOR
9 CONVICTION OF CERTAIN SEX-RELATED OF10 FENSES COMMITTED BY MEMBERS OF THE
11 ARMED FORCES.

(a) MANDATORY PUNISHMENTS.—Section 856(b)(1)
of title 10, United States Code (article 56(b)(1) of the
Uniform Code of Military Justice) is amended by striking
"at a minimum" and all that follows through the period
at the end of the paragraph and inserting the following:
"at a minimum except as provided for in section 860 of
this title (article 60)—

19 "(A) dismissal or dishonorable discharge; and
20 "(B) confinement for two years.".

(b) EFFECTIVE DATE.—Subparagraph (B) of paragraph (1) of section 856(b) of title 10, United States Code
(article 56(b) of the Uniform Code of Military Justice),
as added by subsection (a), shall apply to offenses specified in paragraph (2) of such section committed on or

after the date that is 180 days after the date of the enact ment of this Act.

# 3 SEC. 549. STRATEGY TO PREVENT RETALIATION AGAINST 4 MEMBERS OF THE ARMED FORCES WHO RE5 PORT OR INTERVENE ON BEHALF OF THE 6 VICTIM IN INSTANCES OF SEXUAL ASSAULT.

7 (a) STRATEGY REQUIRED.—The Secretary of De8 fense shall establish a comprehensive strategy to prevent
9 retaliation carried out by members of the Armed Forces
10 against other members who report or otherwise intervene
11 on behalf of the victim in instances of sexual assault.

12 (b) ELEMENTS.—The comprehensive strategy re-13 quired by subsection (a) shall include, at a minimum, the14 following:

(1) Bystander intervention programs emphasizing the importance of guarding against such retaliation.

(2) Department of Defense and military department policies and requirements to ensure protection
from retaliation against victims of sexual assault
and members who intervene on behalf of a victim.

(3) Additional training for commanders on
methods and procedures to combat attitudes and beliefs that lead to retaliation acts by members.

1 (c) RETALIATION DESCRIBED.—For purposes of this section, the term "retaliation" has the meaning given that 2 term in the regulations issued by the Secretary of Defense 3 4 pursuant to section 1709(b)(1) of the National Defense 5 Authorization Act for Fiscal Year 2014 (Public Law 113– 6 66; 10 U.S.C. 113 note) and shall include ostracism and 7 other acts of maltreatment designated by the Secretary 8 pursuant to subparagraph (B) of such section.

9 (d) BRIEFING.—Not later than 90 days after the date 10 of the enactment of this Act, the Secretary of Defense 11 shall brief the Committees on Armed Services of the Sen-12 ate and House of Representatives on the comprehensive 13 strategy required by subsection (a).

14SEC. 550. IMPROVED DEPARTMENT OF DEFENSE PREVEN-15TION AND RESPONSE TO SEXUAL ASSAULTS16IN WHICH THE VICTIM IS A MALE MEMBER

17 **OF THE ARMED FORCES.** 

(a) PLAN TO IMPROVE PREVENTION AND RE19 SPONSE.—The Secretary of Defense, in collaboration with
20 the Secretaries of the military departments, shall develop
21 a plan to improve Department of Defense prevention and
22 response to sexual assaults in which the victim is a male
23 member of the Armed Forces.

24 (b) ELEMENTS.—The plan required by subsection (a)25 shall include the following:

1 (1) Sexual assault prevention and response 2 training to more comprehensively and directly ad-3 dress the incidence of male members of the Armed 4 Forces who are sexually assaulted and how certain behavior and activities, such as hazing, can con-5 6 stitute a sexual assault. 7 (2) Methods to evaluate the extent to which dif-8 ferences exist in the medical and mental health-care 9 needs of male and female sexual assault victims, and 10 the care regimen, if any, that will best meet those 11 needs. 12 (3) Data-driven decision making to improve 13 male-victim sexual assault prevention and response 14 program efforts. 15 (4) Goals with associated metrics to drive the 16 changes needed to address sexual assaults of male 17 members of the Armed Forces. 18 (5) Information about the sexual victimization 19 of males in communications to members that are 20 used to raise awareness of sexual assault and efforts 21 to prevent and respond to it. 22 (6) Guidance for the department's medical and 23 mental health providers, and other personnel as ap-24 propriate, based on the results of the evaluation de-25 scribed in paragraph (2), that delineates these gender-specific distinctions and the care regimen that is
 recommended to most effectively meet those needs.
 SEC. 551. SEXUAL ASSAULT PREVENTION AND RESPONSE
 TRAINING FOR ADMINISTRATORS AND IN STRUCTORS OF THE JUNIOR AND SENIOR RE SERVE OFFICERS' TRAINING CORPS.

7 (a) TRAINING AND EDUCATION REQUIRED.—The 8 Secretary of a military department shall ensure that the commander of each unit of the Junior Reserve Officers' 9 Training Corps or Senior Reserve Officers' Training 10 Corps and all Professors of Military Science, senior mili-11 12 tary instructors, and civilian employees detailed, assigned, or employed as administrators and instructors of the Re-13 serve Officers' Training Corps receive regular sexual as-14 15 sault prevention and response training and education.

(b) ADDITIONAL INFORMATION.—The Secretary of a
military department shall ensure that information regarding the availability of legal assistance and the sexual assault prevention and response program is made available
to the Reserve Officers' Training Corps personnel referred
to in subsection (a).

# SEC. 552. MODIFICATION OF MANUAL FOR COURTS-MAR TIAL TO REQUIRE CONSISTENT PREPARA TION OF THE FULL RECORD OF TRIAL.

4 Not later than 180 days after the date of the enact-5 ment of this Act, Rule 1103 of the Manual for Courts-Martial (relating to preparation of the record of trial) shall 6 7 be amended to ensure that, for any general or special 8 court-martial proceeding under chapter 47 of title 10, 9 United States Code (the Uniform Code of Military Justice), trial counsel shall prepare a complete record of trial, 10 11 consisting of each available content item, matter, or attachment specified in the Rule. No content item, matter, 12 13 or attachment may be exempted based on the outcome of the court-martial proceeding. 14

### 15 SEC. 553. INCLUSION OF ADDITIONAL INFORMATION IN AN-

16 NUAL REPORTS REGARDING DEPARTMENT
17 OF DEFENSE SEXUAL ASSAULT PREVENTION
18 AND RESPONSE.

(a) ROLE OF DEPARTMENT OF DEFENSE FAMILY
20 ADVOCACY PROGRAM.—Section 1631(b) of the Ike Skel21 ton National Defense Authorization Act for Fiscal Year
22 2011 (Public Law 111–383; 10 U.S.C. 1561 note) is
23 amended—

(1) in paragraph (1), by inserting after "by the
report," the following: "including all cases under the
purview of the Department of Defense Family Advo-

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1	cacy Program pursuant to section 1058 of title 10,
2	United States Code,";
3	(2) in paragraph (2), by inserting after "by the
4	report," the following: "including all cases under the
5	purview of the Department of Defense Family Advo-
6	cacy Program pursuant to such section 1058,"; and
7	(3) in paragraph (3), by inserting after "sub-
8	stantiated case," the following: "including each case
9	under the purview of the Department of Defense
10	Family Advocacy Program pursuant to such section
11	1058,".
12	(b) Inclusion of Information Regarding Sex-
13	UAL HARASSMENT INVOLVING MEMBERS OF THE ARMED
14	FORCES.—
15	(1) IN GENERAL.—Section 1631(b) of the Ike
16	Skelton National Defense Authorization Act for Fis-

17 cal Year 2011 (Public Law 111-383; 10 U.S.C. 18 1561 note) is amended by adding at the end the fol-19 lowing new paragraph:

"(12) Information and data collected on sexual 20 21 harassment involving members of the Armed Forces 22 during the year covered by the report. The informa-23 tion shall include the number of substantiated and 24 unsubstantiated cases, a synopsis of each such sub-25 stantiated case, and the action taken in each sub-

stantiated case, including the type of disciplinary or
administrative sanction imposed, if any, such as conviction and sentence by court-martial, imposition of
non-judicial punishment under section 815 of title
10, United States Code (article 15 of the Uniform
Code of Military Justice), or administrative separation or other type administrative action imposed.".

8 (2) SECRETARY OF DEFENSE ASSESSMENT OF 9 INFORMATION IN REPORTS TO CONGRESS.—Section 10 1631(d)(2) of the Ike Skelton National Defense Au-11 thorization Act for Fiscal Year 2011 (Public Law 12 111–383; 10 U.S.C. 1561 note) is amended by strik-13 ing "subsection (b)(11)" and inserting "paragraphs 14 (11) and (12) of subsection (b)".

(c) RETALIATION AGAINST ALLEGED VICTIMS OF
SEXUAL ASSAULT.—Section 1631(b) of the Ike Skelton
National Defense Authorization Act for Fiscal Year 2011
(Public Law 111–383; 10 U.S.C. 1561 note) is amended
by inserting after paragraph (12), as added by subsection
(b), the following new paragraph:

21 "(13)(A) Information and data collected on re22 ports of retaliation against alleged victims of sexual
23 assault, including the number of substantiated and
24 unsubstantiated cases.

"(B) In this paragraph, the term 'retaliation'
 has the meaning given such term by the Secretary
 of Defense as required by section 1709(b) of the Na tional Defense Authorization Act for Fiscal Year
 2014 (Public Law 113–66; 127 Stat. 962; 10 U.S.C.
 113 note).".

7 (d) APPLICATION OF AMENDMENTS.—The amend-8 ments made by this section shall take effect on the date 9 of the enactment of this Act and apply beginning with the 10 reports required to be submitted by March 1, 2016, under 11 section 1631 of the Ike Skelton National Defense Author-12 ization Act for Fiscal Year 2011 (Public Law 111–383; 13 10 U.S.C. 1561 note).

# 14 SEC. 554. RETENTION OF CASE NOTES IN INVESTIGATIONS 15 OF SEX-RELATED OFFENSES INVOLVING 16 MEMBERS OF THE ARMY, NAVY, AIR FORCE, 17 OR MARINE CORPS.

18 (a) RETENTION OF ALL INVESTIGATIVE RECORDS REQUIRED.—Not later than 180 days after the date of 19 20 the enactment of this Act, the Secretary of Defense shall 21 update Department of Defense records retention policies 22 to ensure that, for all investigations relating to an alleged 23 sex-related offense (as defined in section 1044e(g) of title 24 10, United States Code) involving a member of the Army, 25 Navy, Air Force, or Marine Corps, all elements of the case

file shall be retained as part of the investigative records
 retained in accordance with section 3500 of title 18,
 United States Code, and section 586 of the National De fense Authorization Act for Fiscal Year 2012 (Public Law
 112-81; 10 U.S.C. 1561 note).

6 (b) ELEMENTS.—In updating records retention poli7 cies as required by subsection (a), the Secretary of De8 fense shall address, at a minimum, the following matters:

9 (1) The elements of the case file to be retained 10 must include, at a minimum, the case activity 11 record, case review record, investigative plans, and 12 all case notes made by an investigating agent or 13 agents.

14 (2) All investigative records must be retained15 for no less than 50 years.

16 (3) No element of the case file may be de17 stroyed until the expiration of the time that inves18 tigative records must be kept.

(4) Records may be stored digitally or in hard
copy, in accordance with existing law or regulations
or additionally prescribed policy considered necessary by the Secretary of the military department
concerned.

24 (c) CONSISTENT EDUCATION AND POLICY.—The25 Secretary of Defense shall ensure that existing policy, edu-

cation, and training are updated to reflect policy changes
 in accordance with subsection (a).

3 (d) UNIFORM APPLICATION TO MILITARY DEPART4 MENTS.—The Secretary of Defense shall ensure that, to
5 the maximum extent practicable, the policy developed
6 under subsections (a) is implemented uniformly by the
7 military departments.

### 8 SEC. 555. ADDITIONAL GUIDANCE REGARDING RELEASE OF 9 MENTAL HEALTH RECORDS OF DEPARTMENT 10 OF DEFENSE MEDICAL TREATMENT FACILI-11 TIES IN CASES INVOLVING ANY SEX-RELATED 12 OFFENSE.

13 The Secretary of Defense shall establish and issue uniform guidance to ensure that, with respect to any case 14 15 involving any sex-related offense, mental health records of the alleged victim of the sex-related offense and commu-16 nications related to such mental health records that are 17 18 maintained by a Department of Defense medical treat-19 ment facility are neither sought by investigators or military justice practitioners nor acknowledged or released by 20 21 the medical treatment facility unless and until the produc-22 tion of such mental health records or communications has 23 been ordered by a military judge or a hearing officer de-24 scribed in section 832(b) of title 10, United States Code (article 32 of the Uniform Code of Military Justice). 25

## SEC. 556. PUBLIC AVAILABILITY OF RECORDS OF CERTAIN PROCEEDINGS UNDER THE UNIFORM CODE OF MILITARY JUSTICE.

4 (a) PUBLIC AVAILABILITY REQUIRED.—The Sec5 retary of Defense shall make available, electronically
6 through a website of the Department of Defense, to the
7 public all information specified in subsection (c) (subject
8 to such exceptions as may apply under subsection (d)) for
9 all of the proceedings under the Uniform Code of Military
10 Justice specified in subsection (b).

(b) COVERED PROCEEDINGS.—The system established under subsection (a) shall contain information for
the following proceedings under chapter 47 of title 10,
United States Code (the Uniform Code of Military Justice):

- 16 (1) Special and general courts-martial under17 subchapter IV of such chapter.
- 18 (2) Actions by the convening authority under19 section 860 of such title (article 60).
- 20 (3) Reviews conducted by the Courts of Crimi21 nal Appeals under section 866 of such title (article
  22 66).
- (4) Reviews conducted by the Court of Appeals
  for the Armed Forces under section 867 of such title
  (article 67).

(c) COVERED INFORMATION.—Except as provided in
 subsection (d), the following information, either directly
 or through links to another website, shall be made avail able through the system established under subsection (a)
 as soon as the information is reasonably available:

6 (1) The location of the proceeding and contact 7 information for each base and court jurisdiction, in-8 cluding, when applicable, the name and telephone 9 number of the legal office with jurisdiction over the 10 proceeding.

11 (2) The calendar of proceedings.

(3) The docket information for the proceeding.
(4) Any motions and documents filed in connection with the proceeding.

(5) The substance of all written rulings and
opinions issued in the proceeding, in a text-searchable format.

18 (6) The authenticated record of the proceeding.

19 (7) Any other information related to the pro20 ceeding that the Secretary of Defense determines to
21 be useful to the public.

22 (d) PROTECTION OF PRIVACY AND SECURITY.—

23 (1) REVISION OF MANUAL FOR COURTS-MAR24 TIAL.—The Manual for Courts-Martial shall be up25 dated to address privacy and security concerns re-

1 lated to the electronic filing of documents and the 2 public availability of documents made available 3 through the system established under subsection (a). 4 Such guidance must consider, at minimum, the pro-5 tection of privacy of individuals named in records 6 and status of records under section 552 of title 5, 7 United States Code (commonly referred to as the 8 Freedom of Information Act), section 552a of such 9 title (commonly referred to as the Privacy Act), re-10 stricted reporting cases, and laws and guidance re-11 lated to privilege. Such guidance shall provide to the 12 extent practicable for uniform treatment of privacy 13 and security issues throughout each proceeding spec-14 ified in subsection (b) and across all branches of the 15 Armed Forces. To the extent that such guidance 16 provide for the redaction of certain categories of in-17 formation to address privacy and security concerns, 18 such guidance shall provide that a party that wishes 19 to file an otherwise proper document containing such 20 information may file an unredacted document under 21 seal, which shall be retained as part of the pro-22 ceeding as part of the record, and which, at the dis-23 cretion of the court and subject to any applicable 24 guidance issued in the Manual for Courts Martial,

- shall be either in lieu of, or in addition, to, a re dacted copy in the public file.
- 3 (2) INTERIM GUIDANCE.—The Secretary of De-4 fense may issue interim guidance, and interpretive 5 statements relating to the application of such guid-6 ance, which conform to the requirements of para-7 graph (1) and which shall cease to have effect upon 8 the effective date of the guidance required under 9 paragraph (1). Pending issuance of the guidance re-10 quired under paragraph (1), any guidance or order 11 of any court, or of the Secretary of Defense, pro-12 viding for the redaction of certain categories of in-13 formation in order to address privacy and security 14 concerns arising from electronic filing shall comply 15 with, and be construed in conformity with, the last 16 sentence of paragraph (1).
- 17 (e) Electronic Filings.—
- 18 (1) IN GENERAL.—Except as provided in sub-19 section (d) or under paragraph (2), each court-mar-20 tial and the courts specified in paragraphs (4) and 21 (5) of subsection (b) shall make each document that 22 is filed electronically with the court available to the 23 public through a website of the Department of De-24 fense. To the extent practicable, the court shall con-25 vert any document that is filed in paper form to

electronic form. To the extent such conversions are
 made, all such electronic versions of the document
 shall be made available to the public.

4 (2) EXCEPTION.—Paragraph (1) does not apply 5 to any filed document that is not otherwise available 6 to the public, such as a document filed under seal. 7 (f) MAINTENANCE OF DATA.—The Secretary of De-8 fense shall ensure that the information in the system es-9 tablished under subsection (a) is updated regularly and 10 kept reasonably current. Electronic files and docket information for a proceeding closed for more than five years 11 12 are not required to be made available through the system, 13 except all written opinions with a date of issuance after the date specified in subsection (h) shall remain available 14 15 to the public through the system.

16 (g) AUTHORIZATION TO CHARGE FEES.—The Sec-17 retary of Defense may prescribe reasonable fees for access to information made available through the system estab-18 lished under subsection (a). These fees may distinguish 19 between classes of persons, and shall provide for exempt-20 21 ing persons or classes of persons from the fees, in order 22 to avoid unreasonable burdens and to promote public ac-23 cess to such information. The Secretary of Defense shall 24 prescribe a schedule of reasonable fees for electronic ac-25 cess to information which the Secretary is required to

maintain and make available to the public. The Secretary
 of Defense shall transmit each schedule of fees prescribed
 under this subsection to the Congress at least 30 days be fore the schedule of fees becomes effective.

5 (h) EFFECTIVE DATE AND APPLICABILITY.—The in-6 formation system required by this section shall be avail-7 able to the public no later than one year after the date 8 of the enactment of this Act and apply to all proceedings 9 under the Uniform Code of Military Justice specified in 10 subsection (b) that have begun or been completed since 11 the date of enactment of this Act.

12 SEC. 557. REVISION OF DEPARTMENT OF DEFENSE DIREC-

13TIVE-TYPE MEMORANDUM 15-003, RELATING14TO REGISTERED SEX OFFENDER IDENTIFICA-15TION, NOTIFICATION, AND MONITORING IN16THE DEPARTMENT OF DEFENSE.

(a) REVISION REQUIRED; DATABASE.—Not later
than 180 days after the date of the enactment of this Act,
the Secretary of Defense shall revise Department of Defense Directive-type Memorandum 15-003, relating to
Registered Sex Offender Identification, Notification, and
Monitoring in the Department of Defense, and all subsequent directive and guidance to ensure the following:

24 (1) All provisions of the Department of Defense25 Directive-type Memorandum 15-003 shall go into ef-

1	fect not later than 180 days after its revision under
2	this section.
3	(2) The Department of Defense shall create a
4	database (in this section referred to as the "data-
5	base") to track the following sex offenders:
6	(A) Sex offenders who are active-duty or
7	reserve component members of the Army, Navy,
8	Air Force, or Marine Corps or civilian employ-
9	ees of the Department of Defense.
10	(B) Former active-duty or reserve compo-
11	nent members of the Army, Navy, Air Force, or
12	Marine Corps who have been convicted of a sex
13	offense under chapter 47 of title 10, United
14	States Code (the Uniform Code of Military Jus-
15	tice), if not already covered by subparagraph
16	(A).
17	(3) For each individual identified in the data-
18	base pursuant to paragraph (2)(A), the database
19	shall contain the following information:
20	(A) The name of the sex offender (includ-
21	ing any alias used by the individual).
22	(B) The Social Security number of the sex
23	offender.
24	(C) A physical description of the sex of-
25	fender.

1	(D) A current photograph of the sex of-
2	fender.
3	(E) The address of each residence at which
4	the sex offender resides.
5	(F) The name and address of any place
6	where the sex offender is an employee, includ-
7	ing the sex offender's current assignment, duty
8	station, physical place of work, and deployment
9	status, if applicable.
10	(G) The name and address of any place
11	where the sex offender is a student.
12	(H) The text of the provision of law defin-
13	ing the criminal offense for which the sex of-
14	fender is registered in accordance with the
15	Adam Walsh Child Protection and Safety Act of
16	2006 (Public Law 109–248; 120 Stat. 587) or
17	other Federal, State, or local laws.
18	(I) The criminal history of the sex of-
19	fender, including the date of all arrests and
20	convictions; the status of parole, probation, or
21	supervised release; registration status in accord-
22	ance with the Adam Walsh Child Protection
23	and Safety Act of 2006 (Public Law 109–248;
24	120 Stat. 587) or other applicable Federal,
25	State, or local laws; and the existence of any

1	outstanding arrest warrants for the sex of-
2	fender.
3	(J) Any other information required by Sec-
4	retary of Defense.
5	(4) For each individual identified in the data-
6	base pursuant to paragraph (2)(B), the database
7	shall contain the following information:
8	(A) The name of the sex offender (includ-
9	ing any alias used by the individual).
10	(B) The Social Security number of the sex
11	offender.
12	(C) A physical description of the sex of-
13	fender.
14	(D) A current photograph of the sex of-
15	fender.
16	(E) The last known address of each resi-
17	dence of the sex offender and, if released or
18	about to be released from a military correc-
19	tional facility, the intended address of residence
20	of the sex offender.
21	(F) The text of the provision of law defin-
22	ing the criminal offense for which the sex of-
23	fender is registered in accordance with the
24	Adam Walsh Child Protection and Safety Act of

2006 (Public Law 109–248; 120 Stat. 587) or
 other Federal, State, or local laws.

3 (G) The criminal history of the sex of-4 fender, including the date of all arrests and 5 convictions; the status of parole, probation, or supervised release; registration status in accord-6 7 ance with the Adam Walsh Child Protection 8 and Safety Act of 2006 (Public Law 109–248; 9 120 Stat. 587) or other Federal, State, or local 10 laws; and the existence of any outstanding ar-11 rest warrants for the sex offender.

12 (H) Any other information required by13 Secretary of Defense.

14 (5) The database shall be available to local, 15 State, and Federal law enforcement agencies. In the 16 case of each individual identified in the database 17 pursuant to paragraph (2)(B) who fails to register 18 with a sex offender registry in accordance with the 19 Adam Walsh Child Protection and Safety Act of 20 2006 (Public Law 109–248; 120 Stat. 587) or other 21 applicable Federal, State, or local laws, the Sec-22 retary of Defense shall make available on the Inter-23 net, in a manner that is readily accessible to the 24 public, the following information:

1	(A) The name of the sex offender (includ-
2	ing any alias used by the individual).
3	(B) A physical description of the sex of-
4	fender.
5	(C) A most recent photograph of the sex
6	offender.
7	(D) The last known address of each resi-
8	dence of the sex offender and, if applicable, the
9	intended address of residence of the sex of-
10	fender.
11	(E) The criminal offense for which the sex
12	offender is registered in accordance with the
13	Adam Walsh Child Protection and Safety Act of
14	2006 (Public Law 109–248; 120 Stat. 587) or
15	other applicable Federal, State, or local laws.
16	(F) Notification that the sex offender has
17	failed to register on a sex offender registry in
18	accordance with Federal, State, or local laws.
19	(G) Any other information required by
20	Secretary of Defense, in accordance with exist-
21	ing laws and regulations.
22	(b) Reporting Requirements.—Section 1631(b)
23	of the Ike Skelton National Defense Authorization Act for
24	Fiscal Year 2011 (Public Law 111–383; 10 U.S.C. 1561

1 note) is amended by adding at the end the following new2 paragraph:

3 "(12) The number of individuals released from active-duty as a members of the Army, Navy, Air 4 5 Force, or Marine Corps as a result of a conviction 6 of a sex-related offense, including the number who 7 have registered with a local sex offender registry in 8 accordance with local, State, and Federal law and 9 the number who have failed to register with a local 10 sex offender registry in accordance with local, State, 11 and Federal law.".

12 (c) DEFINITIONS.—In this section:

(1) In this section, the term "sex offender"
means an individual who is required to be placed on
a sexual offender registry by Federal, State, or local
laws, including the Adam Walsh Child Protection
and Safety Act of 2006 (Public Law 109–248; 120
Stat. 587).

19 (2) In this section, the term "sex offense"
20 means an offense in a category of conduct punish21 able under the Uniform Code of Military Justice
22 specified by the Secretary of Defense pursuant to
23 section 115(a)(8)(C)(i) of Public Law 105–119 (10
24 U.S.C. 951 note).

### 1SEC. 558. IMPROVED IMPLEMENTATION OF CHANGES TO2UNIFORM CODE OF MILITARY JUSTICE.

3 The Secretary of Defense shall examine the Department of Defense and interagency review process for imple-4 5 menting statutory changes to the Uniform Code of Military Justice for the purpose of developing options for 6 7 streamlining such process. The Secretary shall adopt pro-8 cedures to ensure that legal guidance is published at the 9 same time as statutory changes to the Uniform Code of Military Justice are implemented. 10

### 11 Subtitle F—Member Education,

Training, and Transition

13 SEC. 561. AVAILABILITY OF PRESEPARATION COUNSELING

14 FOR MEMBERS OF THE ARMED FORCES DIS15 CHARGED OR RELEASED AFTER LIMITED AC16 TIVE DUTY.

17 Section 1142(a)(4) of title 10, United States Code,18 is amended—

(1) in subparagraph (A), by striking "that
member's first 180 days of active duty" and inserting "the first 180 continuous days of active duty of
the member"; and

23 (2) by adding at the end the following new sub-24 paragraph:

"(C) For purposes of calculating the days of active
 duty of a member under subparagraph (A), the Secretary
 concerned shall exclude any day on which—
 "(i) the member performed full-time training

5 duty or annual training duty; and

6 "(ii) the member attended, while in the active
7 military service, a school designated as a service
8 school by law or by the Secretary concerned.".

9 SEC. 562. AVAILABILITY OF ADDITIONAL TRAINING OPPOR10 TUNITIES UNDER TRANSITION ASSISTANCE
11 PROGRAM.

12 Section 1144 of title 10, United States Code, is13 amended by adding at the end the following new sub-14 section:

15 "(f) Additional Training Opportunities.—(1) As part of the program carried out under this section, the 16 17 Secretary of Defense and the Secretary of the Department in which the Coast Guard is operating, when the Coast 18 19 Guard is not operating within the Department of the 20 Navy, shall permit a member of the armed forces eligible 21 for assistance under the program to elect to receive addi-22 tional training in any of the following subjects:

23 "(A) Preparation for higher education or train-24 ing.

"(B) Preparation for career or technical train ing.

3 "(C) Preparation for entrepreneurship.

4 "(D) Other training options determined by the
5 Secretary of Defense and the Secretary of the De6 partment in which the Coast Guard is operating,
7 when the Coast Guard is not operating within the
8 Department of the Navy.

9 "(2) The Secretary of Defense and the Secretary of 10 the Department in which the Coast Guard is operating, 11 when the Coast Guard is not operating within the Depart-12 ment of the Navy, shall ensure that a member of the 13 armed forces who elects to receive additional training in 14 subjects available under paragraph (1) is able to receive 15 the training.".

## 16 SEC.563. ENHANCEMENTS TO YELLOW RIBBON RE-17INTEGRATION PROGRAM.

(a) SCOPE AND PURPOSE.—Section 582(a) of the
National Defense Authorization Act for Fiscal Year 2008
(Public Law 110–181; 10 U.S.C. 10101 note) is amended
by striking "combat veteran".

22 (b) ELIGIBILITY.—

(1) DEFINITION.—Section 582 of the National
Defense Authorization Act for Fiscal Year 2008
(Public Law 110–181; 10 U.S.C. 10101 note) is

amended by adding at the end the following new
 subsection:

3 "(1) ELIGIBLE INDIVIDUALS DEFINED.—For the
4 purposes of this section, the term 'eligible individual'
5 means a member of a reserve component, a member of
6 their family, or a designated representative who the Sec7 retary of Defense determines to be eligible for the Yellow
8 Ribbon Reintegration Program.".

9 (2) CONFORMING AMENDMENTS.—Section 582
10 of the National Defense Authorization Act for Fiscal
11 Year 2008 (Public Law 110–181; 10 U.S.C. 10101
12 note) is amended—

13 (A) in subsection (a), by striking "Na14 tional Guard and Reserve members and their
15 families" and inserting "eligible individuals";

16 (B) in subsection (b), by striking "mem17 bers of the reserve components of the Armed
18 Forces, their families," and inserting "eligible
19 individuals";

20 (C) in subsection (d)(2)(C), by striking
21 "members of the Armed Forces and their fami22 lies" and inserting "eligible individuals";

23 (D) in subsection (h), in the matter pre24 ceding paragraph (1)—

1	(i) by striking "members of the
2	Armed Forces and their family members"
3	and inserting "eligible individuals"; and
4	(ii) by striking "such members and
5	their family members" and inserting "such
6	eligible individuals'';
7	(E) in subsection (j), by striking "members
8	of the Armed Forces and their families" and in-
9	serting "eligible individuals"; and
10	(F) in subsection (k), by striking "indi-
11	vidual members of the Armed Forces and their
12	families" and inserting "eligible individuals".
13	(c) Office for Reintegration Programs.—Sec-
14	tion 582(d) of the National Defense Authorization Act for
15	Fiscal Year 2008 (Public Law 110–181; 10 U.S.C. 10101
16	note) is amended—
17	(1) in subparagraph $(1)(B)$ , by striking "sub-
18	stance abuse and mental health treatment services"
19	and inserting "substance abuse, mental health treat-
20	ment, and other quality of life services''; and
21	(2) by adding at the end the following new
22	paragraph:
23	"(3) GRANTS.—The Office for Reintegration
24	Programs may make grants to conduct data collec-
25	tion, trend analysis, and curriculum development

- and to prepare reports in support of activities under
   this section.".
- 3 (d) Operation of Program.—
- 4 (1) ENHANCED FLEXIBILITY.—Subsection (g)
  5 of section 582 of the National Defense Authorization
  6 Act for Fiscal Year 2008 (Public Law 110–181; 10
  7 U.S.C. 10101 note) is amended to read as follows:
  8 "(g) OPERATION OF PROGRAM.—
- 9 "(1) IN GENERAL.—The Office for Reintegra-10 tion Programs shall assist State National Guard and 11 Reserve organizations with the development and pro-12 vision of information, events, and activities to sup-13 port the health and well-being of eligible individuals 14 before, during, and after periods of activation, mobi-15 lization, or deployment.

16 "(2) Focus of information, events, and
17 activities.—

"(A) BEFORE ACTIVATION, MOBILIZATION,
OR DEPLOYMENT.—Before a period of activation, mobilization, or deployment, the information, events, and activities described in paragraph (1) should focus on preparing eligible individuals and affected communities for the rigors of activation, mobilization, and deployment.

1	"(B) DURING ACTIVATION, MOBILIZATION,
2	OR DEPLOYMENT.—During such a period, the
3	information, events, and activities described in
4	paragraph (1) should focus on—
5	"(i) helping eligible individuals cope
6	with the challenges and stress associated
7	with such period;
8	"(ii) decreasing the isolation of eligi-
9	ble individuals during such period; and
10	"(iii) preparing eligible individuals for
11	the challenges associated with reintegra-
12	tion.
13	"(C) AFTER ACTIVATION, MOBILIZATION,
14	OR DEPLOYMENT.—After such a period, but no
15	earlier than 30 days after demobilization, the
16	information, events, and activities described in
17	paragraph (1) should focus on—
18	"(i) reconnecting the member with
19	their families, friends, and communities;
20	"(ii) providing information on employ-
21	ment opportunities;
22	"(iii) helping eligible individuals deal
23	with the challenges of reintegration;
24	"(iv) ensuring that eligible individuals
25	understand what benefits they are entitled

1	to and what resources are available to help
2	them overcome the challenges of reintegra-
3	tion; and
4	"(v) providing a forum for addressing
5	negative behaviors related to operational
6	stress and reintegration.
7	"(3) Member PAY.—Members shall receive ap-
8	propriate pay for days spent attending such events
9	and activities.
10	"(4) MINIMUM NUMBER OF EVENTS AND AC-
11	TIVITIES.—The State National Guard and Reserve
12	Organizations shall provide to eligible individuals—
13	"(A) one event or activity before a period
14	of activation, mobilization, or deployment;
15	"(B) one event or activity during a period
16	of activation, mobilization, or deployment; and
17	"(C) two events or activities after a period
18	of activation, mobilization, or deployment.".
19	(2) Conforming Amendments.—Section 582
20	of the National Defense Authorization Act for Fiscal
21	Year 2008 (Public Law 110–181; 10 U.S.C. 10101
22	note) is amended—
23	(A) in subsection (a), by striking
24	"throughout the entire deployment cycle";
25	(B) in subsection (b)—

1	(i) by striking "well-being through the
2	4 phases' through the end of the sub-
3	section and inserting "well-being.";
4	(ii) in the heading, by striking "; DE-
5	PLOYMENT CYCLE";
6	(C) in subsection $(d)(2)(C)$ , by striking
7	"throughout the deployment cycle described in
8	subsection (g)"; and
9	(D) in the heading of subsection (f), by
10	striking "State Deployment Cycle".
11	(e) Additional Permitted Outreach Service.—
12	Section 582(h) of the National Defense Authorization Act
13	for Fiscal Year 2008 (Public Law 110–181; 10 U.S.C.
14	10101 note) is amended by adding at the end the following
15	new paragraph:
16	"(16) Stress management and positive coping
17	skills.".
18	(f) Support of Department-wide Suicide Pre-
19	VENTION EFFORTS.—Section 582 of the National Defense
20	Authorization Act for Fiscal Year 2008 (Public Law 110–
21	181; 10 U.S.C. 10101 note) is amended by inserting after
22	subsection (h) the following new subsection:
23	"(i) Support of Suicide Prevention Efforts.—
24	The Office for Reintegration Programs shall assist the De-
25	fense Suicide Prevention Office and the Defense Centers

of Excellence for Psychological Health and Traumatic
 Brain Injury to collect and analyze information, sugges tions, and best practices from State National Guard and
 Reserve organizations with suicide prevention and commu nity response programs.".

6 (g) NAME CHANGE.—Section 582(d)(1)(B) of the
7 National Defense Authorization Act for Fiscal Year 2008
8 (Public Law 110–181; 10 U.S.C. 10101 note) is amended
9 by striking "Substance Abuse and the Mental Health
10 Services Administration" and inserting "Substance Abuse
11 and Mental Health Services Administration".

12 SEC. 564. APPOINTMENTS TO MILITARY SERVICE ACAD-

13EMIES FROM NOMINATIONS MADE BY DELE-14GATES IN CONGRESS FROM THE VIRGIN IS-15LANDS, GUAM, AMERICAN SAMOA, AND THE16COMMONWEALTH OF THE NORTHERN MAR-17IANA ISLANDS.

18 (a) UNITED STATES MILITARY ACADEMY.—Section
19 4342(a) of title 10, United States Code, is amended—

20 (1) in paragraph (6), by striking "Three" and
21 inserting "Four";

(2) in paragraph (8), by striking "Three" andinserting "Four";

24 (3) in paragraph (9), by striking "Two" and in25 serting "Three"; and

1	(4) in paragraph (10), by striking "Two" and
2	inserting "Three".
3	(b) UNITED STATES NAVAL ACADEMY.—Section
4	6954(a) of title 10, United States Code, is amended—
5	(1) in paragraph (6), by striking "Three" and
6	inserting "Four";
7	(2) in paragraph (8), by striking "Three" and
8	inserting "Four";
9	(3) in paragraph (9), by striking "Two" and in-
10	serting "Three"; and
11	(4) in paragraph (10), by striking "Two" and
12	inserting "Three".
13	(c) UNITED STATES AIR FORCE ACADEMY.—Section
14	9342(a) of title 10, United States Code, is amended—
15	(1) in paragraph (6), by striking "Three" and
16	inserting "Four";
17	(2) in paragraph (8), by striking "Three" and
18	inserting "Four";
19	(3) in paragraph (9), by striking "Two" and in-
20	serting "Three"; and
21	(4) in paragraph (10), by striking "Two" and
22	inserting "Three".
23	(d) Effective Date.—The amendments made by
24	this section shall apply with respect to the nomination of
25	candidates for appointment to the United States Military

Academy, the United States Naval Academy, and the
 United States Air Force Academy for classes entering
 these military service academies after the date of the en actment of this Act.

5 SEC. 565. RECOGNITION OF ADDITIONAL INVOLUNTARY
6 MOBILIZATION DUTY AUTHORITIES EXEMPT
7 FROM FIVE-YEAR LIMIT ON REEMPLOYMENT
8 RIGHTS OF PERSONS WHO SERVE IN THE
9 UNIFORMED SERVICES.

Section 4312(c)(4)(A) of title 38, United States
Code, is amended by inserting after "12304," the following: "12304a, 12304b,".

## 13 SEC. 566. JOB TRAINING AND POST-SERVICE PLACEMENT 14 EXECUTIVE COMMITTEE.

15 Section 320 of title 38, United States Code, is16 amended—

(1) in subsection (b)(2), by inserting "a subordinate Job Training and Post-Service Placement Executive Committee," before "and such other committees";

21 (2) by adding at the end the following new sub-22 section:

23 "(e) JOB TRAINING AND POST-SERVICE PLACEMENT
24 EXECUTIVE COMMITTEE.—The Job Training and Post-

Service Placement Executive Committee described in sub section (b)(2) shall—

3	"(1) review existing policies, procedures, and
4	practices of the Departments (including the military
5	departments) with respect to job training and post-
6	service placement programs; and
7	((2)) identify changes to such policies, proce-
8	dures, and practices to improve job training and
9	post-service placement."; and
10	(3) in subsection $(d)(2)$ , by inserting ", includ-
11	ing with respect to job training and post-service
12	placement" before the period at the end.
13	SEC. 567. DIRECT EMPLOYMENT PILOT PROGRAM FOR

## 14 MEMBERS OF THE NATIONAL GUARD AND RE15 SERVE.

(a) PROGRAM AUTHORITY.—The Secretary of Defense may carry out a pilot program to enhance the efforts
of the Department of Defense to provide job placement
assistance and related employment services directly to
members in the National Guard and Reserves.

(b) ADMINISTRATION.—The pilot program shall be
offered to, and administered by, the adjutants general appointed under section 314 of title 32, United States Code.
(c) COST-SHARING REQUIREMENT.—As a condition
on the provision of funds under this section to a State

to support the operation of the pilot program in the State,
 the State must agree to contribute an amount, derived
 from non-Federal sources, equal to at least 30 percent of
 the funds provided by the Secretary of Defense under this
 section.

6 (d) DIRECT EMPLOYMENT PROGRAM MODEL.—The 7 pilot program should follow a job placement program 8 model that focuses on working one-on-one with a member 9 of a reserve component to cost-effectively provide job placement services, including services such as identifying 10 unemployed and under employed members, job matching 11 12 services, resume editing, interview preparation, and postemployment follow up. Development of the pilot program 13 should be informed by State direct employment programs 14 15 for members of the reserve components, such as the pro-16 grams conducted in California and South Carolina.

(e) EVALUATION.—The Secretary of Defense shalldevelop outcome measurements to evaluate the success ofthe pilot program.

20 (f) Reporting Requirements.—

(1) REPORT REQUIRED.—Not later than March
1, 2019, the Secretary of Defense shall submit to
the congressional defense committees a report describing the results of the pilot program. The Sec-

1	retary shall prepare the report in coordination with
2	the Chief of the National Guard Bureau.
3	(2) ELEMENTS OF REPORT.—A report under
4	paragraph (1) shall include the following:
5	(A) A description and assessment of the ef-
6	fectiveness and achievements of the pilot pro-
7	gram, including the number of members of the
8	reserve components hired and the cost-per-
9	placement of participating members.
10	(B) An assessment of the impact of the
11	pilot program and increased reserve component
12	employment levels on the readiness of members
13	of the reserve components.
14	(C) Any other matters considered appro-
15	priate by the Secretary.
16	(g) Limitation on Total Fiscal-year Obliga-
17	TIONS.—The total amount obligated by the Secretary of
18	Defense to carry out the pilot program for any fiscal year
19	may not exceed \$20,000,000.
20	(h) DURATION OF AUTHORITY.—
21	(1) IN GENERAL.—The authority to carry out
22	the pilot program expires September 30, 2018.
23	(2) EXTENSION.—Upon the expiration of the
24	authority under paragraph (1), the Secretary of De-

1	fense may extend the pilot program for not more
2	than two additional fiscal years.
3	SEC. 568. PROGRAM REGARDING CIVILIAN CREDENTIALING
4	FOR SKILLS REQUIRED FOR CERTAIN MILI-
5	TARY OCCUPATIONAL SPECIALTIES.
6	Section 558 of the National Defense Authorization
7	Act for Fiscal Year 2012 (Public Law 112–81; 10 U.S.C.
8	2015 note) is amended by adding at the end the following
9	new subsection:
10	"(e) Inclusion of Specified Military Occupa-
11	TIONAL SPECIALTIES.—The pilot program required by
12	this section shall include at a minimum the following mili-
13	tary occupational specialties:
14	"(1) Army 31B Military Police.
15	"(2) Navy MA Master-At-Arms.
16	"(3) Air Force 3P0X1 Security Forces.
17	"(4) Marine Corps 5811 Military Police.
18	"(5) Army 11B Infantryman.
19	"(6) Marine Corps 0311 Rifleman.".

# Subtitle G—Defense Dependents' Education and Military Family Readiness Matters

4 SEC. 571. CONTINUATION OF AUTHORITY TO ASSIST LOCAL
5 EDUCATIONAL AGENCIES THAT BENEFIT DE6 PENDENTS OF MEMBERS OF THE ARMED
7 FORCES AND DEPARTMENT OF DEFENSE CI8 VILIAN EMPLOYEES.

9 (a) Assistance to Schools With Significant 10 NUMBERS OF MILITARY DEPENDENT STUDENTS.—Of the amount authorized to be appropriated for fiscal year 2016 11 12 by section 301 and available for operation and maintenance for Defense-wide activities as specified in the fund-13 14 ing table in section 4301, \$30,000,000 shall be available only for the purpose of providing assistance to local edu-15 16 cational agencies under subsection (a) of section 572 of the National Defense Authorization Act for Fiscal Year 17 2006 (Public Law 109–163; 20 U.S.C. 7703b). 18

(b) LOCAL EDUCATIONAL AGENCY DEFINED.—In
this section, the term "local educational agency" has the
meaning given that term in section 8013(9) of the Elementary and Secondary Education Act of 1965 (20 U.S.C.
7713(9)).

1	SEC. 572. EXTENSION OF AUTHORITY TO CONDUCT FAMILY
2	SUPPORT PROGRAMS FOR IMMEDIATE FAM-
3	ILY MEMBERS OF MEMBERS OF THE ARMED
4	FORCES ASSIGNED TO SPECIAL OPERATIONS
5	FORCES.

6 Section 554(f) of the National Defense Authorization
7 Act for Fiscal Year 2014 (Public Law 113–66; 10 U.S.C.
8 1785 note) is amended by striking "2016" and inserting
9 "2018".

# 10SEC. 573. SUPPORT FOR EFFORTS TO IMPROVE ACADEMIC11ACHIEVEMENT AND TRANSITION OF MILI-12TARY DEPENDENT STUDENTS.

13 The Secretary of Defense may make grants to nonprofit organizations that provide services to improve the 14 academic achievement of military dependent students, in-15 cluding those nonprofit organizations whose programs 16 focus on improving the civic responsibility of military de-17 18 pendent students and their understanding of the Federal 19 Government through direct exposure to the operations of 20 the Federal Government.

1SEC. 574. STUDY REGARDING FEASIBILITY OF USING2DEERS TO TRACK DEPENDENTS OF MEMBERS3OF THE ARMED FORCES AND DEPARTMENT4OF DEFENSE CIVILIAN EMPLOYEES WHO ARE5ELEMENTARY OR SECONDARY EDUCATION6STUDENTS.

7 Not later than 180 days after the date of the enact-8 ment of this Act, the Secretary of Defense shall submit 9 to the Committees on Armed Services of the Senate and the House of Representatives a report containing the re-10 11 sults of a study regarding the feasibility of using the Defense Enrollment Eligibility Reporting System (DEERS) 12 13 to maintain records of where students who are dependents of members of the Armed Forces or Department of De-14 fense civilian employees are enrolled in elementary or sec-15 ondary education, be it private, public, or home-schooled. 16 17 SEC. 575. SENSE OF CONGRESS REGARDING SUPPORT FOR 18 DEPENDENTS OF MEMBERS OF THE ARMED 19 FORCES ATTENDING SPECIALIZED CAMPS. 20 (a) FINDINGS.—Congress makes the following find-21 ings: 22 (1) It has been shown that some members of 23 the Armed Forces have a difficult time transitioning 24 back into civilian life due to post-traumatic stress 25 and other behavioral health disorders from trau-

26 matic events they experienced during combat.

(2) The children of returning members of the
 Armed Forces who suffer from post-traumatic stress
 and other behavioral health disorders often also suf fer from severe distress due to the lack of a stable
 home environment and loss of a strong parental fig ure for guidance.

7 (3) The children of members of the Armed
8 Forces who are in severe distress can be helped by
9 being given the opportunity to participate in inten10 sive specialized programs outside of their regular en11 vironment with other children who are going through
12 similar situations.

13 (b) SENSE OF CONGRESS.—It is the sense of Congress that the Department of Defense should continue to 14 15 support dependents of members of the Armed Forces in attending camps offered by nonprofit organizations that 16 17 are using evidence-based practices to provide support to children grieving the loss of a parent, guardian, or sibling, 18 19 or who have a parent, guardian, or sibling who suffers from post-traumatic stress or a behavioral health disorder. 20

# Subtitle H—Decorations and Awards

3 SEC. 581. AUTHORIZATION FOR AWARD OF THE DISTIN4 GUISHED-SERVICE CROSS FOR ACTS OF EX5 TRAORDINARY HEROISM DURING THE KO6 REAN WAR.

7 Notwithstanding the time limitations specified in section 3744 of title 10, United States Code, or any other 8 9 time limitation with respect to the awarding of certain 10 medals to persons who served in the Armed Forces, the 11 Secretary of the Army may award the Distinguished-Service Cross under section 3742 of such title to Edward 12 13 Halcomb who, while serving in Korea as a member of the 14 United States Army in the grade of Private First Class in Company B, 1st Battalion, 29th Infantry Regiment, 15 24th Infantry Division, distinguished himself by acts of 16 extraordinary heroism from August 20, 1950, to October 17 19, 1950, during the Korean War. 18

#### 19 SEC. 582. LIMITATION ON AUTHORITY OF SECRETARIES OF

20

21

#### THE MILITARY DEPARTMENTS REGARDING REVOCATION OF COMBAT VALOR AWARDS.

(a) PROHIBITION.—Chapter 57 of title 10, United
States Code, is amended by inserting after section 1133
the following new section:

### 1 "§1133a. Limitation on revocation of combat valor 2 awards

3 "The Secretary of a military department may not revoke a combat valor award awarded to a member of the 4 armed forces under the jurisdiction of that Secretary un-5 less the conduct of the member during the period of serv-6 7 ice during which the distinguished act occurred was not honorable. The Secretary may not consider the character-8 9 ization of the member's service outside of the actual time 10 period covered by the award.".

(b) CLERICAL AMENDMENT.—The table of sections
at the beginning of chapter 57 of such title is amended
by inserting after the item relating to section 1133 the
following new item:

"1133a. Limitation on revocation of combat valor awards.".

15 SEC. 583. AWARD OF PURPLE HEART TO MEMBERS OF THE
16 ARMED FORCES WHO WERE VICTIMS OF THE
17 OKLAHOMA CITY, OKLAHOMA, BOMBING.

18 Notwithstanding section 571(a)(2) of the National 19 Defense Authorization Act for Fiscal Year 2015 (Public 20 Law 113–291; 128 Stat. 3387), the Secretary of the mili-21 tary department concerned shall award the Purple Heart 22 pursuant to section 1129a of title 10, United States Code, 23 to the following members of the Armed Forces who were killed in the bombing that occurred at the Murrah Federal 24 Building in Oklahoma City, Oklahoma, on April 19, 1995: 25

1	(1) Sergeant First Class Lola Renee Bolden,
2	United States Army.
3	(2) Sergeant Benjamin Laranzo Davis, United
4	States Marine Corps.
5	(3) Captain Randolph Albert Guzman, United
6	States Marine Corps.
7	(4) Airman First Class Lakesha Racquel Levy,
8	United States Air Force.
9	(5) Airman First Class Cartney Jean Mcraven,
10	United States Air Force.
11	(6) Master Sergeant Victoria Lee Sohn, United
	Charles A
12	States Army.
12 13	States Army. Subtitle I—Reports and Other
13	Subtitle I—Reports and Other
13 14	Subtitle I—Reports and Other Matters
13 14 15	Subtitle I—Reports and Other Matters SEC. 591. AUTHORITY FOR UNITED STATES AIR FORCE IN-
13 14 15 16	Subtitle I—Reports and Other Matters SEC. 591. AUTHORITY FOR UNITED STATES AIR FORCE IN- STITUTE OF TECHNOLOGY TO CHARGE AND
13 14 15 16 17	Subtitle I—Reports and Other Matters SEC. 591. AUTHORITY FOR UNITED STATES AIR FORCE IN- STITUTE OF TECHNOLOGY TO CHARGE AND RETAIN TUITION FOR INSTRUCTION OF PER-
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> </ol>	Subtitle I—Reports and Other Matters SEC. 591. AUTHORITY FOR UNITED STATES AIR FORCE IN- STITUTE OF TECHNOLOGY TO CHARGE AND RETAIN TUITION FOR INSTRUCTION OF PER- SONS OTHER THAN AIR FORCE PERSONNEL
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> </ol>	SEC. 591. AUTHORITY FOR UNITED STATES AIR FORCE IN- STITUTE OF TECHNOLOGY TO CHARGE AND RETAIN TUITION FOR INSTRUCTION OF PER- SONS OTHER THAN AIR FORCE PERSONNEL DETAILED FOR INSTRUCTION AT THE INSTI-
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> </ol>	Subtitle I—Reports and Other Matters SEC. 591. AUTHORITY FOR UNITED STATES AIR FORCE IN- STITUTE OF TECHNOLOGY TO CHARGE AND RETAIN TUITION FOR INSTRUCTION OF PER- SONS OTHER THAN AIR FORCE PERSONNEL DETAILED FOR INSTRUCTION AT THE INSTI- TUTE.

(1) by redesignating subsections (a), (c), (d),
 (e), and (f) as subsections (d), (e), (f), (g), and (h),
 respectively;

4 (2) by redesignating subsection (b) as para5 graph (4) of subsection (d), as so redesignated; and
6 (3) by inserting before subsection (d), as so re7 designated, the following new subsections:

"(a) Members of the Armed Forces Other 8 9 THAN THE AIR FORCE WHO ARE DETAILED TO THE IN-STITUTE.—(1) The Department of the Army, the Depart-10 ment of the Navy, and the Department of Homeland Secu-11 12 rity shall bear the cost of the instruction at the Air Force Institute of Technology that is received by members of the 13 armed forces detailed for that instruction by the Secre-14 15 taries of the Army, Navy, and Homeland Security, respec-16 tively.

17 "(2) Members of the Army, Navy, Marine Corps, and18 Coast Guard may only be detailed for instruction at the19 Institute on a space-available basis.

"(3) In the case of an enlisted member of the Army,
Navy, Marine Corps, or Coast Guard detailed to receive
instruction at the Institute, the Secretary of the Air Force
shall charge the Secretary concerned only for such costs
and fees as the Secretary considers appropriate (taking

into consideration the admission of enlisted members on
 a space-available basis).

3 "(b) FEDERAL CIVILIAN EMPLOYEES OTHER THAN 4 AIR FORCE EMPLOYEES WHO ARE DETAILED TO THE IN-5 STITUTE.—(1) The Institute shall charge tuition for the cost of providing instruction at the Institute for any civil-6 7 ian employee of a military department (other than a civil-8 ian employee of the Department of the Air Force), of an-9 other component of the Department of Defense, or of an-10 other Federal agency who is detailed to receive instruction 11 at the Institute.

"(2) The cost of any tuition charged an individual
under this subsection shall be borne by the department,
agency, or component that details the individual for instruction at the Institute.

"(c) NON-DETAILED PERSONS.—(1) The Secretary
of the Air Force may permit persons described in paragraph (2) to receive instruction at the United States Air
Force Institute of Technology on a space-available basis.
"(2) Paragraph (1) applies to any of the following
persons:

22 "(A) A member of the armed forces not detailed23 for that instruction by the Secretary concerned.

24 "(B) A civilian employee of a military depart25 ment, of another component of the Department of

Defense, of another Federal agency, or of a State's
 National Guard not detailed for that instruction by
 the Secretary concerned or head of the other De partment of Defense component, other Federal agen cy, or the National Guard.

6 "(C) A United States citizen who is the recipi-7 ent of a competitively selected Federal or Depart-8 ment of Defense sponsored scholarship or fellowship 9 with a defense focus in areas of study related to the 10 academic disciplines offered by the Air Force Insti-11 tute of Technology and which requires a service 12 commitment to the Federal government in exchange 13 for educational financial assistance.

14 "(3) If a scholarship or fellowship described in para-15 graph (2)(C) includes a stipend, the Institute may accept the stipend payment from the scholarship or fellowship 16 17 sponsor and make a direct payment to the individual.". 18 (b) Conforming Amendments Related to Re-19 DESIGNATION AND OTHER CONFORMING AMEND-20 MENTS.—Section 9314a of title 10, United States Code, 21 is amended—

22 (1) in subsection (d), as redesignated by sub23 section (a)(1)—

1	(A) by striking "Admission Authorized"
2	and inserting "Defense Industry Employ-
3	$\mathrm{EES}^{\prime\prime};$
4	(B) in paragraph (1), by striking "sub-
5	section (b)" and inserting "paragraph (4)"; and
6	(C) in paragraph (4), as redesignated by
7	subsection (a)(2), by striking "ELIGIBLE DE-
8	FENSE INDUSTRY EMPLOYEES.—";
9	(2) in subsection $(f)(1)$ , as redesignated by sub-
10	section $(a)(1)$ , by striking "subsection $(a)(1)$ " and
11	inserting "subsection (d)(1)";
12	(3) in subsection $(g)(1)$ , as redesignated by sub-
13	section $(a)(1)$ —
14	(A) by striking "under this section" and
15	inserting "under subsections (c) and (d)"; and
16	(B) by inserting before the period at the
17	end the following: "who are detailed to receive
18	instruction at the Institute under subsection
19	(b)"; and
20	(4) in subsection (h), as redesignated by sub-
21	section $(a)(1)$ , by striking "defense industry employ-
22	ees enrolled under this section" and inserting "per-
23	sons enrolled under this section who are not mem-
24	bers of the armed forces or Government civilian em-
25	ployees".

1	(c) Conditions on Admission of Defense Indus-
2	TRY CIVILIANS.—Subsection (e)(1) of section 9314a of
3	title 10, United States Code, as redesignated by subsection
4	(a)(1), is amended by striking "will be done on a space-
5	available basis and not require an increase in the size of
6	the faculty" and inserting "will not require an increase
7	in the permanently authorized size of the faculty".
8	(d) Statutory Reorganization.—Chapter 901 of
9	title 10, United States Code, is amended—
10	(1) by transferring subsections (d) and (f) of
11	section 9314 to the end of section 9314b and redes-
12	ignating those subsections as subsections (c) and
13	(d), respectively; and
14	(2) by striking subsection (e) of section 9314.
15	(e) Clerical Amendments.—
16	(1) Section headings.—(A) The heading of
17	section 9314 of title 10, United States Code, is
18	amended to read as follows:
19	"§9314. United States Air Force Institute of Tech-
20	nology: degree granting authority".
21	(B) The heading of section 9314a of such title
22	is amended to read as follows:

1	"§9314a. United States Air Force Institute of Tech-
2	nology: reimbursement and tuition; in-
3	struction of persons other than Air Force
4	personnel".
5	(2) TABLE OF SECTIONS.—The table of sections
6	at the beginning of chapter 901 of such title is
7	amended by striking the items relating to sections
8	9314 and 9314a and inserting the following new
9	items:
	"9314. United States Air Force Institute of Technology: degree granting author-
	ity. "9314a. United States Air Force Institute of Technology: reimbursement and tuition; instruction of persons other than Air Force per- sonnel.".
10	SEC. 592. HONORING CERTAIN MEMBERS OF THE RESERVE
11	COMPONENTS AS VETERANS.
12	(a) VETERAN STATUS.—
13	(1) IN GENERAL.—Chapter 1 of title 38, United
14	States Code, is amended by inserting after section
15	107 the following new section:
16	"§107A. Honoring as veterans certain persons who
17	performed service in the reserve compo-
18	nents
19	"Any person who is entitled under chapter 1223 of
20	title 10 to retired pay for nonregular service or, but for
21	age, would be entitled under such chapter to retired pay
22	for nonregular service shall be honored as a veteran but

shall not be entitled to any benefit by reason of this sec tion.".

3 (2) CLERICAL AMENDMENT.—The table of sec4 tions at the beginning of such chapter is amended
5 by inserting after the item relating to section 107
6 the following new item:

"107A. Honoring as veterans certain persons who performed service in the reserve components".

7 (b) CLARIFICATION REGARDING BENEFITS.—No
8 person may receive any benefit under the laws adminis9 tered by the Secretary of Veterans Affairs solely by reason
10 of section 107A of title 38, United States Code, as added
11 by subsection (a).

### 12 SEC. 593. SUPPORT FOR DESIGNATION OF 2015 AS THE 13 YEAR OF THE MILITARY DIVER.

14 (a) FINDINGS.—Congress finds the following:

(1) Military divers are serving and have served
in the noble and self-sacrificing profession of military diving in the Armed Forces.

18 (2) Military divers were created at the turn of
19 the twentieth century, the trademark of diving is the
20 Mark Five Dive Helmet created in 1915.

(3) Military divers perform a dangerous and
selfless task often without recognition, risking their
lives on behalf of the United States.

(4) The United States will forever be in debt to
 personnel in the profession of military diving for
 their bravery and sacrifice in times of peace and
 war.

5 (4) People in the United States should express
6 their recognition and gratitude for military divers
7 and the diving profession.

8 (5)In 1939, when the submarine U.S.S. 9 Squalus sank, Navy divers used an experimental rig 10 to rescue all 33 sailors aboard the vessel who sur-11 vived the initial sinking, and the divers were award-12 ed the Medal of Honor for their role in the rescue. 13 (6) In 1941, after the attack on Pearl Harbor, 14 Navy divers raised every battleship that was sunk at 15 Pearl Harbor, to the surface (with the exception of 16 the U.S.S. Arizona, U.S.S. Utah, and the U.S.S. 17 Oklahoma).

18 (7) The raised ships were repaired and sent

19 back out to fight the Imperial Japanese Navy.

20 (8) In 1986, when Space Shuttle Challenger ex21 ploded, Navy divers recovered the remains and de22 bris.

(9) When TWA Flight 800, Swissair Flight
111, and EgyptAir Flight 990 crashed, among others, Navy divers recovered the remains and debris.

1	(10) In 1999, when John F. Kennedy Jr.,
2	Carolyn Bessette, and Lauren Bessette died in a
3	plane crash, Navy divers recovered their remains
4	and debris.
5	(11) In 2003, during the Quecreek Mine Rescue
6	in Somerset County, Pennsylvania, Navy divers
7	treated the recovered miners in Fly Away Re-
8	compression Chambers.
9	(12) 2015 would be an appropriate year to
10	highlight the achievements of the military diver.
11	(b) SENSE OF CONGRESS.—In light of the findings
12	under subsection (a), Congress—
13	(1) reaffirms its support for the sacrifices made
14	by military divers during the past 100 years;
14 15	by military divers during the past 100 years; (2) recognizes the sacrifices of those who have
15	(2) recognizes the sacrifices of those who have
15 16	(2) recognizes the sacrifices of those who have volunteered as military divers for their bravery; and
15 16 17	<ul><li>(2) recognizes the sacrifices of those who have volunteered as military divers for their bravery; and</li><li>(3) encourages and supports the Department of</li></ul>
15 16 17 18	<ul><li>(2) recognizes the sacrifices of those who have volunteered as military divers for their bravery; and</li><li>(3) encourages and supports the Department of Defense to designate 2015 as the Year of the Mili-</li></ul>
15 16 17 18 19	<ul> <li>(2) recognizes the sacrifices of those who have volunteered as military divers for their bravery; and</li> <li>(3) encourages and supports the Department of Defense to designate 2015 as the Year of the Military Diver to honor those who are serving and have</li> </ul>
<ol> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> </ol>	<ul> <li>(2) recognizes the sacrifices of those who have volunteered as military divers for their bravery; and</li> <li>(3) encourages and supports the Department of Defense to designate 2015 as the Year of the Military Diver to honor those who are serving and have served in the noble and self-sacrificing profession of</li> </ul>
<ol> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	<ul> <li>(2) recognizes the sacrifices of those who have volunteered as military divers for their bravery; and</li> <li>(3) encourages and supports the Department of Defense to designate 2015 as the Year of the Military Diver to honor those who are serving and have served in the noble and self-sacrificing profession of military diving in the Armed Forces.</li> </ul>
<ol> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> </ol>	<ul> <li>(2) recognizes the sacrifices of those who have volunteered as military divers for their bravery; and</li> <li>(3) encourages and supports the Department of Defense to designate 2015 as the Year of the Military Diver to honor those who are serving and have served in the noble and self-sacrificing profession of military diving in the Armed Forces.</li> <li>SEC. 594. TRANSFER AND ADOPTION OF MILITARY ANI-</li> </ul>

1 "may" in the matter preceding paragraph (1) and insert-2 ing "shall".

3 (b) AUTHORIZED RECIPIENTS.—Subsection (c) of
4 section 2583 of title 10, United States Code, is amended
5 to read as follows:

6 "(c) AUTHORIZED RECIPIENTS.—(1) A military ani7 mal shall be made available for adoption under this sec8 tion, in order of recommended priority—

9 "(A) by former handlers of the animal;

10 "(B) by law enforcement agencies; and

11 "(C) by other persons capable of humanely car-12 ing for the animal.

13 "(2) If the Secretary of the military department con-14 cerned determines that an adoption is justified under sub-15 section (a)(2) under circumstances under which the handler of a military working dog is wounded in action, the 16 17 dog shall be made available for adoption only by the handler. If the Secretary of the military department concerned 18 19 determines that such an adoption is justified under cir-20 cumstances under which the handler of a military working 21 dog is killed in action or dies of wounds received in action, 22 the military working dog shall be made available for adop-23 tion only by a parent, child, spouse, or sibling of the deceased handler.". 24

1	SEC. 595. COORDINATION WITH NON-GOVERNMENT SUI-
2	CIDE PREVENTION ORGANIZATIONS AND
3	AGENCIES TO ASSIST IN REDUCING SUI-
4	CIDES.
5	(a) Policy Required.—
6	(1) IN GENERAL.—The Secretary of Defense
7	shall develop a policy to coordinate the efforts of the
8	Department of Defense and non-government suicide
9	prevention organizations regarding—
10	(A) the use of such non-government orga-
11	nizations to reduce the number of suicides
12	among members of the Armed Forces by com-
13	prehensively addressing the needs of members
14	of the Armed Forces who have been identified
15	as being at risk of suicide;
16	(B) the delineation of the responsibilities
17	within the Department of Defense regarding
18	interaction with such organizations; and
19	(C) the collection of data regarding the ef-
20	ficacy and cost of coordinating with such orga-
21	nizations; and
22	(D) the preparation and preservation of
23	any reporting material the Secretary determines
24	necessary to carry out this section.
25	(2) Selection of organizations.—The pol-
26	icy required by paragraph (1) shall include a policy

1	on the identification of appropriate non-government
2	organizations by the Secretary of Defense using fac-
3	tors developed by the Secretary. Such factors shall
4	include
5	(A) the record of an organization in reduc-
6	ing suicide rates among participants in the pro-
7	grams carried out by the organization;
8	(B) the familiarity of an organization with
9	the structure, ethos, and environment of the
10	Armed Forces;
11	(C) the demonstrated experience of an or-
12	ganization in understanding and working with
13	injured and disabled members of the Armed
14	Forces, including those who were injured in
15	combat;
16	(D) the expertise of an organization in im-
17	proving the emotional well being, mental clarity,
18	and ability to perform missions of program par-
19	ticipants; and
20	(E) the expertise of an organization in im-
21	proving the health and fitness of program par-
22	ticipants.
23	(3) Authority of secretary of defense.—
24	The Secretary of Defense shall be authorized to take
25	any necessary measures to prevent suicides by mem-

bers of the Armed Forces, including by facilitating
 the access of members of the Armed Forces to suc cessful non-governmental treatment regimen.

4 (4) CONSULTATION.—In developing the policy
5 under this subsection, the Secretary of Defense shall
6 consult with the Secretaries of each of the military
7 departments and the Chief of the National Guard
8 Bureau.

9 (b) SUBMISSION AND IMPLEMENTATION.—

(1) SUBMISSION.—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 Senate and House of Representatives a copy of the policy developed under this
section.

16 (2) DEADLINE FOR IMPLEMENTATION.—The
17 Secretary of Defense shall ensure that the policy de18 veloped under this section is implemented by not
19 later than the date that is 180 days after the sub20 mission of the policy under paragraph (1).

# TITLE VI—COMPENSATION AND OTHER PERSONNEL BENEFITS Subtitle A—Pay and Allowances

4 SEC. 601. EXTENSION OF AUTHORITY TO PROVIDE TEM5 PORARY INCREASE IN RATES OF BASIC AL6 LOWANCE FOR HOUSING UNDER CERTAIN
7 CIRCUMSTANCES.

8 Section 403(b)(7)(E) of title 37, United States Code,
9 is amended by striking "December 31, 2015" and insert10 ing "December 31, 2016".

11 SEC. 602. PROHIBITION ON PER DIEM ALLOWANCE REDUC-

12TIONS BASED ON THE DURATION OF TEM-13PORARY DUTY ASSIGNMENT OR CIVILIAN14TRAVEL.

15 (a) MEMBERS OF THE UNIFORMED SERVICES.—Section 474(d)(3) of title 37, United States Code, is amended 16 by adding at the end the following new sentence: "The 17 Secretaries concerned shall not alter the amount of the 18 19 per diem allowance, or the maximum amount of reimbursement, for a locality based on the duration of the tem-20 21 porary duty assignment of a member of the uniformed 22 services in the locality.".

(b) CIVILIAN EMPLOYEES.—Section 5702(a)(2) of
title 5, United States Code, is amended by adding at the
end the following new sentence: "The Secretary of the De-

partment of Defense shall not alter the amount of the per
 diem allowance, or the maximum amount of reimburse ment, for a locality based on the duration of the travel
 of an employee of the Department in the locality.".

5 (c) REPEAL OF POLICY AND REGULATIONS.—The
6 policy, and any regulations issued pursuant to such policy,
7 implemented by the Secretary of the Department of De8 fense on November 1, 2014, with respect to reductions in
9 per diem allowances based on duration of temporary duty
10 assignment or civilian travel shall have no force or effect.

## Subtitle B—Bonuses and Special and Incentive Pays

13 SEC. 611. ONE-YEAR EXTENSION OF CERTAIN BONUS AND
14 SPECIAL PAY AUTHORITIES FOR RESERVE
15 FORCES.

16 The following sections of title 37, United States
17 Code, are amended by striking "December 31, 2015" and
18 inserting "December 31, 2016":

19 (1) Section 308b(g), relating to Selected Re-20 serve reenlistment bonus.

21 (2) Section 308c(i), relating to Selected Reserve
22 affiliation or enlistment bonus.

23 (3) Section 308d(c), relating to special pay for
24 enlisted members assigned to certain high-priority
25 units.

1 (4) Section 308g(f)(2), relating to Ready Re-2 serve enlistment bonus for persons without prior 3 service. 4 (5) Section 308h(e), relating to Ready Reserve 5 enlistment and reenlistment bonus for persons with 6 prior service. 7 (6) Section 308i(f), relating to Selected Reserve 8 enlistment and reenlistment bonus for persons with 9 prior service. 10 (7) Section 478a(e), relating to reimbursement 11 of travel expenses for inactive-duty training outside 12 of normal commuting distance. 13 (8) Section 910(g), relating to income replace-14 ment payments for reserve component members ex-15 periencing extended and frequent mobilization for 16 active duty service. 17 SEC. 612. ONE-YEAR EXTENSION OF CERTAIN BONUS AND 18 SPECIAL PAY AUTHORITIES FOR HEALTH 19 CARE PROFESSIONALS. 20 (a) TITLE 10 AUTHORITIES.—The following sections 21 of title 10, United States Code, are amended by striking "December 31, 2015" and inserting "December 31, 22 23 2016": 24 (1) Section 2130a(a)(1), relating to nurse offi-25 cer candidate accession program.

1	(2) Section 16302(d), relating to repayment of
2	education loans for certain health professionals who
3	serve in the Selected Reserve.
4	(b) TITLE 37 AUTHORITIES.—The following sections
5	of title 37, United States Code, are amended by striking
6	"December 31, 2015" and inserting "December 31,
7	2016'':
8	(1) Section 302c–1(f), relating to accession and
9	retention bonuses for psychologists.
10	(2) Section $302d(a)(1)$ , relating to accession
11	bonus for registered nurses.
12	(3) Section $302e(a)(1)$ , relating to incentive
13	special pay for nurse anesthetists.
14	(4) Section 302g(e), relating to special pay for
15	Selected Reserve health professionals in critically
16	short wartime specialties.
17	(5) Section $302h(a)(1)$ , relating to accession
18	bonus for dental officers.
19	(6) Section 302j(a), relating to accession bonus
20	for pharmacy officers.
21	(7) Section 302k(f), relating to accession bonus
22	for medical officers in critically short wartime spe-
23	cialties.

1	(8) Section 302l(g), relating to accession bonus
2	for dental specialist officers in critically short war-
3	time specialties.
4	SEC. 613. ONE-YEAR EXTENSION OF SPECIAL PAY AND
5	BONUS AUTHORITIES FOR NUCLEAR OFFI-
6	CERS.
7	The following sections of title 37, United States
8	Code, are amended by striking "December 31, 2015" and
9	inserting "December 31, 2016":
10	(1) Section 312(f), relating to special pay for
11	nuclear-qualified officers extending period of active
12	service.
13	(2) Section 312b(c), relating to nuclear career
14	accession bonus.
15	(3) Section 312c(d), relating to nuclear career
16	annual incentive bonus.
17	SEC. 614. ONE-YEAR EXTENSION OF AUTHORITIES RELAT-
18	ING TO TITLE 37 CONSOLIDATED SPECIAL
19	PAY, INCENTIVE PAY, AND BONUS AUTHORI-
20	TIES.
21	The following sections of title 37, United States
22	Code, are amended by striking "December 31, 2015" and
23	inserting "December 31, 2016":
24	(1) Section 331(h), relating to general bonus
25	authority for enlisted members.

1	(2) Section $332(g)$ , relating to general bonus
2	authority for officers.
3	(3) Section 333(i), relating to special bonus and
4	incentive pay authorities for nuclear officers.
5	(4) Section 334(i), relating to special aviation
6	incentive pay and bonus authorities for officers.
7	(5) Section 335(k), relating to special bonus
8	and incentive pay authorities for officers in health
9	professions.
10	(6) Section 336(g), relating to contracting
11	bonus for cadets and midshipmen enrolled in the
12	Senior Reserve Officers' Training Corps.
13	(7) Section 351(h), relating to hazardous duty
14	pay.
15	(8) Section 352(g), relating to assignment pay
16	or special duty pay.
17	(9) Section 353(i), relating to skill incentive
18	pay or proficiency bonus.
19	(10) Section 355(h), relating to retention incen-
20	tives for members qualified in critical military skills
21	or assigned to high priority units.

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1	SEC. 615. ONE-YEAR EXTENSION OF AUTHORITIES RELAT-
2	ING TO PAYMENT OF OTHER TITLE 37 BO-
3	NUSES AND SPECIAL PAYS.
4	The following sections of title 37, United States
5	Code, are amended by striking "December 31, 2015" and
6	inserting "December 31, 2016":
7	(1) Section 301b(a), relating to aviation officer
8	retention bonus.
9	(2) Section 307a(g), relating to assignment in-
10	centive pay.
11	(3) Section 308(g), relating to reenlistment
12	bonus for active members.
13	(4) Section 309(e), relating to enlistment
14	bonus.
15	(5) Section 316a(g), relating to incentive pay
16	for members of precommissioning programs pur-
17	suing foreign language proficiency.
18	(6) Section 324(g), relating to accession bonus
19	for new officers in critical skills.
20	(7) Section 326(g), relating to incentive bonus
21	for conversion to military occupational specialty to
22	ease personnel shortage.
23	(8) Section 327(h), relating to incentive bonus
24	for transfer between branches of the Armed Forces.
25	(9) Section 330(f), relating to accession bonus
26	for officer candidates.

2551 SEC. 616. INCREASE IN MAXIMUM ANNUAL AMOUNT OF NU-2 **CLEAR OFFICER BONUS PAY.** 3 Section 333(d)(1)(A) of title 37, United States Code, 4 is amended by striking "\$35,000" and inserting 5 "\$50,000". 6 SEC. 617. MODIFICATION TO SPECIAL AVIATION INCENTIVE 7 PAY AND BONUS AUTHORITIES FOR OFFI-8 CERS. 9 (a) CLARIFICATION OF SECRETARIAL AUTHORITY TO 10 SET REQUIREMENTS FOR AVIATION INCENTIVE PAY ELI-GIBILITY.—Section 334(a) of title 37, United States Code, 11 12 is amended— (1) by striking "The Secretary" and inserting 13 14 the following: 15 "(1) INCENTIVE PAY AUTHORIZED; ELIGI-16 BILITY.—The Secretary"; 17 (2) by designating existing paragraphs (1), (2), 18 (3), (4), and (5) as subparagraphs (A), (B), (C), 19 (D), and (E), respectively, and moving the margin of 20 such subparagraphs, as so designated, 2 ems to the 21 right; and 22 (3) by adding at the end the following new 23 paragraph: 24 "(2) Officers not currently engaged in 25 FLYING DUTY.—The Secretary concerned may pay 26 aviation incentive pay under this section to an offi-

cer who is otherwise qualified for such pay but who
 is not currently engaged in the performance of oper ational flying duty or proficiency flying duty if the
 Secretary determines, under regulations prescribed
 under section 374 of this title, that payment of avia tion incentive pay to that officer is in the best inter ests of the service.".

8 (b) RESTORATION OF AUTHORITY TO PAY AVIATION
9 INCENTIVE PAY TO MEDICAL OFFICERS PERFORMING
10 FLIGHT SURGEON DUTIES.—Section 334(h)(1) of title
11 37, United States Code, is amended by striking "(except
12 a flight surgeon or other medical officer)".

(c) INCREASE IN MAXIMUM AMOUNT OF AVIATION
Special Pays.—Section 334(c)(1) of title 37, United
States Code, is amended—

16 (1) in subparagraph (A), by striking "\$850"17 and inserting "\$1,000".

18 (2) in subparagraph (B), is amended by strik19 ing "\$25,000" and inserting "\$35,000".

20 (d) AUTHORITY TO PAY AVIATION BONUS AND SKILL
21 INCENTIVE PAY SIMULTANEOUSLY TO OFFICERS.—Sec22 tion 334(f) of title 37, United States Code, is amended—
23 (1) in paragraph (1), by striking "353" and in24 serting "353(a)"; and

25 (2) in paragraph (2)—

1	(A) by striking "a payment" and inserting
2	"a bonus payment"; and
3	(B) by striking "353" and inserting
4	''353(b)''.
5	SEC. 618. REPEAL OF OBSOLETE SPECIAL TRAVEL AND
6	TRANSPORTATION ALLOWANCE FOR SUR-
7	VIVORS OF DECEASED MEMBERS OF THE
8	ARMED FORCES FROM THE VIETNAM CON-
9	FLICT.
10	(a) Repeal and Redesignation.—Section 481f of
11	title 37, United States Code, is amended—
12	(1) by striking subsection (d); and
13	(2) by redesignating subsections (e), (f), (g),
14	and (h) as subsections (d), (e), (f), and (g).
15	(b) Conforming Amendment to Cross Ref-
16	ERENCE.—Section 2493(a)(4)(B)(ii) of title 10, United
17	States Code, is amended by striking "section 481f(e)" and
18	inserting "section 481f(d)".
19	Subtitle C—Modernization of
20	<b>Military Retirement System</b>
21	SEC. 631. FULL PARTICIPATION FOR MEMBERS OF THE
22	UNIFORMED SERVICES IN THRIFT SAVINGS
23	PLAN.
24	(a) Modernized Retirement System.—

1	(1) Definitions.—Section 8440e(a) of title 5,
2	United States Code, is amended by striking para-
3	graphs $(1)$ and $(2)$ and inserting the following new
4	paragraphs:
5	"(1) the term 'basic pay' means basic pay pay-
6	able under section 204 of title 37;
7	``(2) the term 'full TSP member' means a mem-
8	ber described in subsection $(e)(1)$ ;
9	((3) the term 'member' has the meaning given
10	the term in section 211 of title 37; and
11	"(4) the term 'Secretary concerned' has the
12	meaning given the term in section 101 of title 37.".
13	(2) TSP matching contributions.—Sub-
14	section (e) of section 8440e of title 5, United States
15	Code, is amended to read as follows:
16	"(e) Modernized Retirement System.—
17	"(1) TSP matching contributions.—Not-
18	withstanding any other provision of law, the Sec-
19	retary concerned shall make contributions to the
20	Thrift Savings Fund, in accordance with section
21	8432 of this title (except to the extent the require-
22	ments under such section are modified by this sub-
23	section), for the benefit of a member—
24	"(A) who first enters a uniformed service
25	on or after October 1, 2017; or

1 "(B) who entered a uniformed service be-2 fore that date, but who makes the election de-3 scribed in section 1409(b)(4) of title 10 to re-4 ceive Thrift Savings Plan matching contribu-5 tions under this subsection in exchange for the 6 reduced multipliers described in section 7 1409(b)(4)(B) of title 10 for purposes of calcu-8 lating the retired pay of the member.

9 "(2) MATCHING AMOUNT.—The amount con-10 tributed under this subsection by the Secretary con-11 cerned with respect to any contribution made by a 12 full TSP member for any pay period shall be equal 13 to such portion of the total amount of the member's 14 contribution as does not exceed 5 percent of the 15 member's basic pay for the pay period. Such amount 16 contributed under this subsection is instead of, and 17 not in addition to, amounts contributed under sec-18 tion 8432(c)(2) of this title.

19 "(3) TIMING AND DURATION OF MATCHING
20 CONTRIBUTIONS.—The Secretary concerned shall
21 make a contribution under this subsection on behalf
22 of a full TSP member for any pay period for the
23 member that—

24 "(A) begins on or after December 1, 2017;
25 and

"(B) covers any period of service by the
 member after the member completes two years
 of service.

4 "(4) PROTECTIONS FOR SPOUSES AND FORMER
5 SPOUSES.—Section 8435 of this title shall apply to
6 a full TSP member in the same manner as such sec7 tion is applied to an employee or Member under
8 such section.".

9 (b) AUTOMATIC ENROLLMENT IN THRIFT SAVINGS
10 PLAN.—Section 8432(b)(2) of title 5, United States Code,
11 is amended—

(1) in subparagraph (D)(ii), by striking "Members" and inserting "(ii) Except in the case of a full
TSP member (as defined in section 8440e(a) of this
title), members";

16 (2) in subparagraph (E), by striking
17 "8440e(a)(1)" and inserting "8440e(b)(1)"; and

18 (3) by adding at the end the following new sub-19 paragraph:

"(F) Notwithstanding any other provision of this
paragraph, if a full TSP member (as defined in section
8440e(a) of this title) has declined automatic enrollment
into the Thrift Savings Plan for a year, the full TSP member shall be automatically reenrolled on January 1 of the

1	succeeding year, with contributions under subsection (a)
2	at the default percentage of basic pay.".
3	(c) Vesting.—
4	(1) Two-years of service.—Section
5	8432(g)(2) of title 5, United States Code, is amend-
6	ed—
7	(A) in subparagraph (A)(iii), by striking
8	"or" after the semicolon;
9	(B) in subparagraph (B), by striking the
10	period at the end and inserting "; or"; and
11	(C) by adding at the end the following:
12	"(C) 2 years of service in the case of a member
13	of the uniformed services.".
14	(2) SEPARATION.—Section 8432(g) of title 5,
15	United States Code, is amended by adding at the
16	end the following new paragraph:
17	"(6) For purposes of this subsection, a member of
18	the uniformed services shall be considered to have sepa-
19	rated from Government employment if the member is dis-
20	charged or released from service in the uniformed serv-
21	ices.".
22	(d) Thrift Savings Plan Default Investment
23	FUND.—Section 8438(c)(2) of title 5, United States Code,
24	is amended—

1	(1) in subparagraph (A), by striking "(A) Con-
2	sistent with the requirements of subparagraph (B),
3	if an" and inserting "If an"; and
4	(2) by striking subparagraph (B).
5	(e) Repeal of Separate Contribution Agree-
6	MENT AUTHORITY.—
7	(1) REPEAL.—Section 211 of title 37, United
8	States Code, is amended—
9	(A) by striking subsection (d); and
10	(B) by redesignating subsection (e) as sub-
11	section (d).
12	(2) Conforming Amendment.—Section
13	8432b(c)(2)(B) of title 5, United States Code, is
14	amended by striking "(including pursuant to an
15	agreement under section 211(d) of title 37)".
16	SEC. 632. MODERNIZED RETIREMENT SYSTEM FOR MEM-
17	BERS OF THE UNIFORMED SERVICES.
18	(a) REGULAR SERVICE.—Section 1409(b) of title 10,
19	United States Code, is amended by adding at the end the
20	following new paragraph:
21	"(4) Modernized retirement system.—
22	"(A) REDUCED MULTIPLIER FOR FULL
23	TSP MEMBERS.—Notwithstanding paragraphs
24	(1), $(2)$ , and $(3)$ , in the case of a member who
25	first becomes a member of the uniformed serv-

1	ices on or after October 1, 2017, or a member
2	who makes the election described in subpara-
3	graph (B) (referred to as a 'full TSP mem-
4	ber')—
5	"(i) paragraph (1)(A) shall be applied
6	by substituting '2' for ' $2^{1/2}$ ';
7	"(ii) clause (i) of paragraph (3)(B)
8	shall be applied by substituting '60 per-
9	cent' for '75 percent'; and
10	"(iii) clause (ii)(I) of such paragraph
11	shall be applied by substituting $2'$ for
12	$2^{1/2}$ .
13	"(B) ELECTION TO PARTICIPATE IN MOD-
14	ernized retirement system.—Pursuant to
15	subparagraph (C), a member of a uniformed
16	service serving on September 30, 2017, may
17	elect, in exchange for the reduced multipliers
18	described in subparagraph (A) for purposes of
19	calculating the retired pay of the member, to
20	receive Thrift Savings Plan matching contribu-
21	tions pursuant to section 8440e(e) of title 5.
22	"(C) Election period.—
23	"(i) IN GENERAL.—Except as pro-
24	vided in clauses (ii) and (iii), a member of
25	a uniformed service may make the election

1	authorized by subparagraph (B) only dur-
2	ing the period that begins on January 1,
3	2018, and ends on December 31, 2018.
4	"(ii) Hardship extension.—The
5	Secretary concerned may extend the elec-
6	tion period described in clause (i) for a
7	member who experiences a hardship as de-
8	termined by the Secretary concerned.
9	"(iii) Effect of break in serv-
10	ICE.—A member of a uniformed service
11	who returns to service after a break in
12	service that occurs during the election pe-
13	riod specified in clause (i) shall make the
14	election described in subparagraph (B)
15	within 30 days after the date of the re-
16	entry into service of the member.
17	"(D) REGULATIONS.—The Secretary con-
18	cerned shall prescribe regulations to implement
19	this paragraph.".
20	(b) Non-Regular Service.—Section 12739 of title
21	10, United States Code, is amended by adding at the end
22	the following new subsection:
23	"(f) Modernized Retirement System.—
24	"(1) REDUCED MULTIPLIER FOR FULL TSP
25	MEMBERS.—In the case of a person who first per-

1	forms reserve component service on or after October
2	1, 2017, after not having performed regular or re-
3	serve component service on or before that date—
4	"(A) subsection $(a)(2)$ shall be applied by
5	substituting '2 percent' for ' $2\frac{1}{2}$ percent';
6	"(B) subparagraph (A) of subsection $(c)(2)$
7	shall be applied by substituting '60 percent' for
8	'75 percent'; and
9	"(C) subparagraph (B)(ii) of such sub-
10	section shall be applied by substituting '2 per-
11	cent' for ' $2^{1/2}$ percent'.
12	"(2) Regulations.—The Secretary concerned
13	shall prescribe regulations to implement this sub-
14	section.".
15	(c) Coordinating Amendments to Other Re-
16	TIREMENT AUTHORITIES.—
17	(1) DISABILITY, WARRANT OFFICERS, AND
18	DOPMA RETIRED PAY.—
19	(A) Computation of retired pay.—The
20	table in section 1401(a) of title 10, United
21	States Code, is amended—
22	(i) in paragraph (1) in column 2 of
23	formula number 1, by striking " $21/2\%$ of
24	years of service credited to him under sec-
25	tion 1208" and inserting "the retired pay

1	multiplier determined for the member
	-
2	under section 1409 of this title"; and
3	(ii) in paragraph $(1)$ in column 2 of
4	formula number 2, by striking " $2\frac{1}{2}$ % of
5	years of service credited to him under sec-
6	tion 1208" and inserting "the retired pay
7	multiplier determined for the member
8	under section 1409 of this title"; and
9	(iii) in column 2 of each of formula
10	number 4 and formula number 5, by strik-
11	ing "section 1409(a)" and inserting "sec-
12	tion 1409".
13	(B) CLARIFICATION REGARDING MODERN-
14	ized retirement system.—Section 1401a(b)
15	of title 10, United States Code, is amended—
16	(i) by redesignating paragraph (5) as
17	paragraph (6); and
18	(ii) by inserting after paragraph (4)
19	the following new paragraph (5):
20	"(5) Adjustments for participants in
21	modernized retirement system.—Notwith-
22	standing paragraph (3), if a member or former
23	member makes the election described in section
24	1409(b)(4) of this title, the Secretary shall increase

1	the retired pay of such member in accordance with
2	paragraph (2).".
3	(2) 15-year career status bonus.—Section
4	354 of title 37, United States Code, is amended—
5	(A) in subsection (f)—
6	(i) by striking "If a" and inserting
7	"(1) If a"; and
8	(ii) by adding at the end the following
9	new paragraph:
10	((2) If a person who is paid a bonus under this sec-
11	tion subsequently makes an election described in section
12	1409(b)(4) of title 10, the person shall repay any bonus
13	payments received under this section in the same manner
14	as repayments are made under section 373 of this title.";
15	and
16	(B) by adding at the end the following new
17	subsection:
18	"(g) Sunset and Continuation of Payments.—
19	(1) A Secretary concerned may not pay a new bonus under
20	this section after September 30, 2017.
21	"(2) Subject to subsection $(f)(2)$ , the Secretary con-
22	cerned may continue to make payments for bonuses that
23	were awarded under this section on or before the date
24	specified in paragraph (1).".

1	(3) Application to national oceanic and
2	ATMOSPHERIC ADMINISTRATION COMMISSIONED
3	CORPS.—Paragraph (2) of section 245(a) of the Na-
4	tional Oceanic and Atmospheric Administration
5	Commissioned Officer Corps Act of 2002 (33 U.S.C.
6	3045(a)) is amended to read as follows:
7	"(2) the retired pay multiplier determined
8	under section 1409 of such title for the number of
9	years of service that may be credited to the officer
10	under section 1405 of such title as if the officer's
11	service were service as a member of the Armed
12	Forces.".
13	(4) Application to public health serv-
14	ICE.—Section 211(a)(4) of the Public Health Service
15	Act (42 U.S.C. 212(a)(4)) is amended—
16	(A) in the matter preceding subparagraph
17	(A), by striking "at the rate of 2 $\frac{1}{2}$ per centum
18	of the basic pay of the highest grade held by
19	him as such officer" and inserting "calculated
20	by multiplying the retired pay base determined
21	under section 1406 of title 10, United States
22	Code, by the retired pay multiplier determined
23	under section 1409 of such title for the num-
24	bers of years of service credited to the officer

25 under this paragraph"; and

1	(B) in the matter following subparagraph
2	(B)(iii)—
3	(i) in subparagraph (C), by striking
4	"such pay, and" and inserting "such
5	pay,"; and
6	(ii) in subparagraph (D), by striking
7	"such basic pay." and inserting "such
8	basic pay, and (E) in the case of any offi-
9	cer who makes the election described in
10	section $1409(b)(4)$ of title 10, United
11	States Code, subparagraph (C) shall be ap-
12	plied by substituting '40 per centum' for
13	'50 per centum' each place the term ap-
14	pears.".
15	(d) Conforming Delay in Cost-of-Living
16	Amendments.—
17	(1) Delay.—The amendments made by section
18	403(a) of the Bipartisan Budget Act of 2013 (Public
19	Law 113-67; 127 Stat. 1186), as amended by sec-
20	tion 10001 of the Department of Defense Appro-
21	priations Act, 2014 (division C of Public Law 113–
22	76; 128 Stat. 151) and section 2 of Public Law
23	113–82 (128 Stat. 1009), shall take effect on Octo-
24	ber 1, 2017, rather than December 1, 2015.

1	(2) COVERED MEMBERS.—Subparagraph (G) of
2	section 1401a(b)(4) of title 10, United States Code,
3	which shall take effect October 1, 2017, pursuant
4	paragraph $(1)$ and section $403(a)$ of the Bipartisan
5	Budget Act of 2013 (Public Law 113–67; 127 Stat.
6	1186), section 10001 of the Department of Defense
7	Appropriations Act, 2014 (division C of Public Law
8	113–76; 128 Stat. 151) and section 2 of Public Law
9	113–82 (128 Stat. 1009), is amended by striking
10	"January 1, 2014" and inserting "October 1,
11	2017".
12	(3) Conforming Repeal.—Effective on the
13	date of the enactment of this Act, section 623 of the
14	National Defense Authorization Act for Fiscal Year
15	2015 (Public Law 113–291; 128 Stat. 3403) is re-
16	
16	pealed.
10 17	pealed. SEC. 633. CONTINUATION PAY FOR FULL TSP MEMBERS
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17	SEC. 633. CONTINUATION PAY FOR FULL TSP MEMBERS
17 18	SEC. 633. CONTINUATION PAY FOR FULL TSP MEMBERS WITH 12 YEARS OF SERVICE.
17 18 19	SEC. 633. CONTINUATION PAY FOR FULL TSP MEMBERS WITH 12 YEARS OF SERVICE. (a) CONTINUATION PAY.—Subchapter II of chapter
17 18 19 20	<ul> <li>SEC. 633. CONTINUATION PAY FOR FULL TSP MEMBERS</li> <li>WITH 12 YEARS OF SERVICE.</li> <li>(a) CONTINUATION PAY.—Subchapter II of chapter</li> <li>5 of title 37, United States Code, is amended by adding</li> </ul>
<ol> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	<ul> <li>SEC. 633. CONTINUATION PAY FOR FULL TSP MEMBERS</li> <li>WITH 12 YEARS OF SERVICE.</li> <li>(a) CONTINUATION PAY.—Subchapter II of chapter</li> <li>5 of title 37, United States Code, is amended by adding at the end the following new section:</li> </ul>
<ol> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> </ol>	<ul> <li>SEC. 633. CONTINUATION PAY FOR FULL TSP MEMBERS</li> <li>WITH 12 YEARS OF SERVICE.</li> <li>(a) CONTINUATION PAY.—Subchapter II of chapter</li> <li>5 of title 37, United States Code, is amended by adding</li> <li>at the end the following new section:</li> <li>"§ 356. Continuation pay: full TSP members with 12</li> </ul>

member (as defined in section 8440e(a) of title 5) of the 1 2 uniformed services under the jurisdiction of the Secretary 3 who----4 "(1) completes 12 years of service; and "(2) enters into an agreement with the Sec-5 6 retary to serve for an additional 4 years of obligated 7 service. 8 "(b) AMOUNT.—The amount of continuation pay payable to a full TSP member under subsection (a) shall 9 10 be the amount that is equal to— 11 "(1) in the case of a member of a regular com-12 ponent-13 "(A) the monthly basic pay of the member 14 at 12 years of service multiplied by 2.5; plus "(B) at the discretion of the Secretary con-15 cerned, the monthly basic pay of the member at 16 17 12 years of service multiplied by such number 18 of months (not to exceed 13 months) as the 19 Secretary concerned shall specify in the agree-

20 ment of the member under subsection (a); and
21 "(2) in the case of a member of a reserve com22 ponent—

23 "(A) the amount of monthly basic pay to24 which the member would be entitled at 12 years

1 of service if the member were a member of a 2 regular component multiplied by 0.5; plus "(B) at the discretion of the Secretary con-3 4 cerned, the amount of monthly basic pay described in subparagraph (A) multiplied by such 5 6 number of months (not to exceed 6 months) as 7 the Secretary concerned shall specify in the 8 agreement of the member under subsection (a). 9 "(c) Additional Discretionary Authority.—In addition to the continuation pay required under subsection 10 11 (a), the Secretary concerned may provide pay continuation 12 pay under this subsection to a full TSP member described in subsection (a), and subject to the service agreement re-13 ferred to in paragraph (2) of such subsection, in an 14 15 amount determined by the Secretary concerned. 16 "(d) TIMING OF PAYMENT.—The Secretary con-17 cerned shall pay continuation pay under subsection (a) to a full TSP member when the member completes 12 years 18 19 of service. If the Secretary concerned also provides con-20 tinuation pay under subsection (c) to the member, that 21 continuation pay shall be provided when the member com-

22 pletes 12 years of service.

23 "(e) LUMP SUM OR INSTALLMENTS.—A full TSP24 member may elect to receive continuation pay provided

under subsection (a) or (c) in a lump sum or in a series
 of not more than four payments.

3 "(f) RELATIONSHIP TO OTHER PAY AND ALLOW4 ANCES.—Continuation pay under this section is in addi5 tion to any other pay or allowance to which the full TSP
6 member is entitled.

7 "(g) REPAYMENT.—A full TSP member who receives
8 continuation pay under this section (a) and fails to com9 plete the obligated service required under such subsection
10 shall be subject to the repayment provisions of section 373
11 of this title.

12 "(h) REGULATIONS.—Each Secretary concerned shall
13 prescribe regulations to carry out this section.".

(b) CLERICAL AMENDMENT.—The table of sections
at the beginning of chapter 5 of title 37, United States
Code, is amended by adding at the end the following new
item:

"356. Continuation pay: full TSP members with 12 years of service.".

#### 18 SEC. 634. EFFECTIVE DATE AND IMPLEMENTATION.

(a) EFFECTIVE DATE.—Except as provided in section 632(d)(3), the amendments made by this subtitle
shall take effect on October 1, 2017.

(b) IMPLEMENTATION PLAN.—Not later than March
1, 2016, the Secretaries concerned shall submit to the appropriate committees of Congress a report containing a
plan to ensure the full and effective commencement of the

implementation of the amendments made by this section
 on the date specified in subsection (a). The Secretaries
 concerned, the Director of the Office of Personnel Man agement, and the Federal Retirement Thrift Investment
 Board shall take appropriate actions to ensure the full and
 effective implementation of the amendments.

7 (c) ADDITIONAL TECHNICAL AND CONFORMING 8 AMENDMENTS.—The report required by subsection (b) 9 shall contain a draft of such legislation as may be nec-10 essary to make any additional technical and conforming 11 changes to titles 10 and 37, United States Code, and other 12 provisions of law that are required or should be made by 13 reason of the amendments made by this subtitle.

14 (d) DEFINITIONS.—In this section:

- 15 (1) The term "appropriate committees of Con16 gress" means—
- 17 (A) the Committee on Armed Services, the
  18 Committee on Energy and Commerce, the Com19 mittee on Natural Resources, and the Com20 mittee on Transportation and Infrastructure of
  21 the House of Representatives; and

(B) the Committee on Armed Services, the
Committee on Commerce, Science, and Transportation, the Committee on Energy and Nat-

ural Resources, and the Committee on Health,
 Education, Labor, and Pensions of the Senate.
 (2) The term "Secretary concerned" has the
 meaning given that term in section 101 of title 37,
 United States Code.

## <sup>6</sup> Subtitle D—Commissary and Non7 appropriated Fund Instrumen8 tality Benefits and Operations

9 SEC. 641. PRESERVING ASSURED COMMISSARY SUPPLY TO

10

#### ASIA AND THE PACIFIC.

(a) IN GENERAL.—The Secretary of Defense shall
ensure that there are no changes to the second destination
transportation policy that currently applies to fresh fruit
and vegetable supplies for commissaries in Asia and the
Pacific until the Defense Commissary Agency conducts
and submits to Congress a comprehensive study on fresh
fruit and vegetable supply for the region.

18 (b) ELEMENTS OF STUDY.—The study required by
19 subsection (a) shall include, at a minimum, for Japan,
20 South Korea, Okinawa, and Guam—

(1) an item-by-item review of the price, quality,
and availability of fresh fruits and vegetables under
both local sourcing models and second destination
models, including an updated market survey of fresh
fruits and vegetables in each location;

1 (2) an item-by-item review of fresh fruits and 2 vegetables to determine the most cost-effective way 3 to supply each item in each location year-round 4 without increasing prices to commissary consumers; 5 and 6 (3) a comprehensive review of supply models 7 that would lower costs to the Defense Working Cap-8 ital Fund, DECA, without increasing prices for com-9 missary patrons. 10 SEC. 642. PROHIBITION ON REPLACEMENT OR CONSOLIDA-11 TION OF DEFENSE COMMISSARY AND EX-12 CHANGE SYSTEMS PENDING SUBMISSION OF 13 REQUIRED REPORT ON DEFENSE COM-14 MISSARY SYSTEM. 15 The Secretary of Defense shall take no action to replace or consolidate the defense commissary and exchange 16 17 systems, including through the establishment of a new defense resale system, before submission of the report on the 18 19 defense commissary system required by section 634 of the 20 National Defense Authorization Act for Fiscal Year 2015 21 (Public Law 113–291).

# Subtitle E—Other Matters sec. 651. IMPROVEMENT OF FINANCIAL LITERACY AND PREPAREDNESS OF MEMBERS OF THE ARMED FORCES.

5 (a) SENSE OF CONGRESS ON FINANCIAL LITERACY
6 AND PREPAREDNESS OF MEMBERS.—It is the sense of
7 Congress that—

8 (1) the Secretary of Defense should strengthen 9 arrangements with other departments and agencies 10 of the Federal Government and nonprofit organiza-11 tions in order to improve the financial literacy and 12 preparedness of members of the Armed Forces; and 13 (2) the Chairman of the Joint Chiefs of Staff, 14 the Chief of Staff of the Army, the Chief of Naval 15 Operations, the Chief of Staff of the Air Force, and 16 the Commandant of the Marine Corps should pro-17 vide support for the financial literacy and prepared-18 ness training carried out under section 992 of title 19 10, United States Code, as amended by subsections 20 (b), (c), and (d).

(b) PROVISION OF FINANCIAL LITERACY AND PREPAREDNESS TRAINING.—Subsection (a) of section 992 of
title 10, United States Code, is amended—

1	(1) in the subsection heading, by striking
2	"Consumer Education" and inserting "Finan-
3	CIAL LITERACY TRAINING";
4	(2) in paragraph (1), by striking "education" in
5	the matter preceding subparagraph (A) and insert-
6	ing "financial literacy training";
7	(3) by striking paragraph (2) and inserting the
8	following new paragraph:
9	((2) Training under this subsection shall be provided
10	to a member of the armed forces—
11	"(A) as a component of the initial entry train-
12	ing of the member;
13	"(B) upon arrival at the first duty station of
14	the member;
15	"(C) upon arrival at each subsequent duty sta-
16	tion, in the case of a member in pay grade E–4 or
17	below or in pay grade O–3 or below;
18	"(D) on the date of promotion of the member,
19	in the case of a member in pay grade E–5 or below
20	or in pay grade O-4 or below;
21	"(E) when the member vests in the Thrift Sav-
22	ings Plan (TSP) under section $8432(g)(2)(C)$ of title
23	5;
24	"(F) when the member becomes entitled to re-
25	ceive continuation pay under section 356 of title 37,

1	at which time the training shall include, at a min-
2	imum, information on options available to the mem-
3	ber regarding the use of continuation pay;
4	"(G) at each major life event during the service
5	of the member, such as—
6	"(i) marriage;
7	"(ii) divorce;
8	"(iii) birth of first child; or
9	"(iv) disabling sickness or condition;
10	"(H) during leadership training;
11	"(I) during pre-deployment training and during
12	post-deployment training;
13	"(J) at transition points in the service of the
14	member, such as—
15	"(i) transition from a regular component
16	to a reserve component;
17	"(ii) separation from service; or
18	"(iii) retirement; and
19	"(K) as a component of periodically recurring
20	required training that is provided to the member at
21	a military installation.";
22	(4) in paragraph (3), by striking "paragraph
23	(2)(B)" and inserting "paragraph $(2)(J)$ "; and
24	(5) by adding at the end the following new
25	paragraph:

"(4) The Secretary concerned shall prescribe regula tions setting forth any other events and circumstances (in
 addition to the events and circumstances described in
 paragraph (2)) upon which the training required by this
 subsection will be provided.".

6 (c) SURVEY OF MEMBERS' FINANCIAL LITERACY
7 AND PREPAREDNESS.—Section 992 of title 10, United
8 States Code, is further amended—

9 (1) by redesignating subsection (d) as sub-10 section (e); and

11 (2) by inserting after subsection (c) the fol-12 lowing new subsection (d):

"(d) FINANCIAL LITERACY AND PREPAREDNESS
SURVEY.—(1) The Director of the Defense Manpower
Data Center shall annually include in the status of forces
survey a survey of the status of the financial literacy and
preparedness of members of the armed forces.

18 "(2) The results of the annual financial literacy and19 preparedness survey—

20 "(A) shall be used by each of the Secretaries
21 concerned as a benchmark to evaluate and update
22 training provided under this section; and

23 "(B) shall be submitted to the Committees on
24 Armed Services of the Senate and the House of Rep25 resentatives.".

(d) FINANCIAL SERVICES DEFINED.—Subsection (e)
 of section 992 of title 10, United States Code, as redesig nated by subsection (c)(1) of this section, is amended by
 adding at the end the following new paragraph:

5 "(4) Health insurance, budget management,
6 Thrift Savings Plan (TSP), retirement lump sum
7 payments (including rollover options and tax consequences), and Survivor Benefit Plan (SBP) .".

9 (e) CLERICAL AMENDMENTS.—

10 (1) SECTION HEADING.—The heading of section
11 992 of title 10, United States Code, is amended to
12 read as follows:

13 "§ 992. Financial literacy training: financial services".

14 (2) TABLE OF SECTIONS.—The table of sections
15 at the beginning of chapter 50 of such title is
16 amended by striking the item related to section 992
17 and inserting the following new item:

"992. Financial literacy training: financial services.".

18 (f) IMPLEMENTATION.—Not later than six months 19 after the date of the enactment of this Act, the Secretary 20 of the military department concerned and the Secretary 21 of the Department in which the Coast Guard is operating 22 shall commence providing financial literacy training under 23 section 992 of title 10, United States Code, as amended by subsections (b), (c), and (d) of this section, to members 24 of the Armed Forces. 25

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# TITLE VII—HEALTH CARE PROVISIONS Subtitle A—TRICARE and Other Health Care Benefits

5 SEC. 701. JOINT UNIFORM FORMULARY FOR TRANSITION

OF CARE.

7 (a) JOINT FORMULARY.—Not later than June 1, 8 2016, the Secretary of Defense and the Secretary of Veterans Affairs shall jointly establish a joint uniform for-9 10 mulary for the Department of Veterans Affairs and the 11 Department of Defense with respect to pharmaceutical 12 agents that are critical for the transition of an individual 13 from receiving treatment furnished by the Secretary of 14 Defense to treatment furnished by the Secretary of Vet-15 erans Affairs.

16 (b) SELECTION.—The Secretaries shall select for in17 clusion on the joint uniform formulary established under
18 subsection (a) pharmaceutical agents relating to—

(1) the control of pain, sleep disorders, and psychiatric conditions, including post-traumatic stress
disorder; and

(2) any other conditions determined appropriateby the Secretaries.

24 (c) REPORT.—Not later than July 1, 2016, the Secre-25 taries shall jointly submit to the appropriate congressional

1	committees a report on the joint uniform formulary estab-
2	lished under subsection (a), including a list of the pharma-
3	ceutical agents selected for inclusion on the formulary.
4	(d) DEFINITIONS.—In this section:
5	(1) The term "appropriate congressional com-
6	mittees" means—
7	(A) the congressional defense committees;
8	and
9	(B) the Committees on Veterans' Affairs of
10	the House of Representatives and the Senate.
11	(2) The term "pharmaceutical agent" has the
12	meaning given that term in section $1074g(g)$ of title
13	10, United States Code.
14	(e) Conforming Amendment.—Section
15	1074g(a)(2)(A) of title 10, United States Code, is amend-
16	ed by adding at the end the following new sentence: "With
17	respect to members of the uniformed services, such uni-
18	form formulary shall include pharmaceutical agents on the
19	joint uniform formulary established under section 701 of
20	the National Defense Authorization Act for Fiscal Year
21	2016.".

1SEC. 702. ACCESS TO BROAD RANGE OF METHODS OF CON-2TRACEPTION APPROVED BY THE FOOD AND3DRUG ADMINISTRATION FOR MEMBERS OF4THE ARMED FORCES AND MILITARY DEPEND-5ENTS AT MILITARY TREATMENT FACILITIES.

6 (a) IN GENERAL.—Commencing not later than 180 7 days after the date of the enactment of this Act, the Sec-8 retary of Defense shall ensure that every military medical 9 treatment facility has a sufficient stock of a broad range of methods of contraception approved by the Food and 10 11 Drug Administration to be able to dispense any such method of contraception to any women members of the 12 Armed Forces and female covered beneficiaries who re-13 ceive care through such facility. 14

(b) COVERED BENEFICIARY DEFINED.—In this section, the term "covered beneficiary" has the meaning
given that term in section 1072(5) of title 10, United
8 States Code.

### 19 SEC. 703. ACCESS TO CONTRACEPTIVE METHOD FOR DURA20 TION OF DEPLOYMENT.

The Secretary of Defense shall ensure that, whenever possible, a female member of the Armed Forces who uses prescription contraception on a long-term basis should be given prior to deployment a sufficient supply of the prescription contraceptive for the duration of the deployment.

## 1SEC. 704. ACCESS TO INFERTILITY TREATMENT FOR MEM-2BERS OF THE ARMED FORCES AND DEPEND-3ENTS.

4 (a) ACCESS.—Pursuant to the findings contained in 5 the report required by section 729 of the National Defense Authorization Act for Fiscal Year 2015 (Public Law 113– 6 7 291), the Secretary of Defense, in coordination with the Secretaries of the military departments, shall provide to 8 9 members of the Armed Forces and dependents of members of the Armed Forces access to reproductive counseling and 10 11 treatments for infertility.

(b) CONTINUITY OF SERVICES.—In carrying out subsection (a), the Secretary shall ensure that members and
dependents are provided continuity of services as appropriate if treatments for infertility are disrupted, including
pursuant to a change of duty station.

### Subtitle B—Health Care Administration

19 SEC. 711. UNIFIED MEDICAL COMMAND.

20 (a) UNIFIED COMBATANT COMMAND.—

(1) IN GENERAL.—Chapter 6 of title 10, United
States Code, is amended by inserting after section
167a the following new section:

### 1 "§ 167b. Unified combatant command for medical op 2 erations

3 "(a) ESTABLISHMENT.—With the advice and assistance of the Chairman of the Joint Chiefs of Staff, the 4 5 President, through the Secretary of Defense, shall establish under section 161 of this title a unified command for 6 7 medical operations (in this section referred to as the 'unified medical command'). The principal function of the 8 9 command is to provide medical services to the armed 10 forces and other health care beneficiaries of the Department of Defense as defined in chapter 55 of this title. 11

12 "(b) ASSIGNMENT OF FORCES.—In establishing the 13 unified medical command under subsection (a), all active 14 military medical treatment facilities, training organiza-15 tions, and research entities of the armed forces shall be 16 assigned to such unified command, unless otherwise di-17 rected by the Secretary of Defense.

18 "(c) GRADE OF COMMANDER.—The commander of the unified medical command shall hold the grade of gen-19 eral or, in the case of an officer of the Navy, admiral while 2021 serving in that position, without vacating his permanent 22 grade. The commander of such command shall be appointed to that grade by the President, by and with the 23 24 advice and consent of the Senate, for service in that position. The commander of such command shall be a member 25 of a health profession described in paragraph (1), (2), (3),26

1 (4), (5), or (6) of section 335(j) of title 37. During the
2 five-year period beginning on the date on which the Sec3 retary establishes the command under subsection (a), the
4 commander of such command shall be exempt from the
5 requirements of section 164(a)(1) of this title.

6 "(d) SUBORDINATE COMMANDS.—(1) The unified
7 medical command shall have the following subordinate
8 commands:

9 "(A) A command that includes all fixed military 10 medical treatment facilities, including elements of 11 the Department of Defense that are combined, oper-12 ated jointly, or otherwise operated in such a manner 13 that a medical facility of the Department of Defense 14 is operating in or with a medical facility of another 15 department or agency of the United States.

"(B) A command that includes all medical
training, education, and research and development
activities that have previously been unified or combined, including organizations that have been designated as a Department of Defense executive agent.

"(C) The Defense Health Agency.

"(2) The commander of a subordinate command of
the unified medical command shall hold the grade of lieutenant general or, in the case of an officer of the Navy,
vice admiral while serving in that position, without

vacating his permanent grade. The commander of such a
 subordinate command shall be appointed to that grade by
 the President, by and with the advice and consent of the
 Senate, for service in that position. The commander of
 such a subordinate command shall also be required to be
 a surgeon general of one of the military departments.

7 "(e) AUTHORITY OF COMBATANT COMMANDER.—(1)
8 In addition to the authority prescribed in section 164(c)
9 of this title, the commander of the unified medical com10 mand shall be responsible for, and shall have the authority
11 to conduct, all affairs of such command relating to medical
12 operations activities.

"(2) The commander of such command shall be responsible for, and shall have the authority to conduct, the
following functions relating to medical operations activities
(whether or not relating to the unified medical command):

17 "(A) Developing programs and doctrine.

"(B) Preparing and submitting to the Secretary
of Defense program recommendations and budget
proposals for the forces described in subsection (b)
and for other forces assigned to the unified medical
command.

23 "(C) Exercising authority, direction, and con24 trol over the expenditure of funds—

1	"(i) for forces assigned to the unified med-
2	ical command;
3	"(ii) for the forces described in subsection
4	(b) assigned to unified combatant commands
5	other than the unified medical command to the
6	extent directed by the Secretary of Defense;
7	and
8	"(iii) for military construction funds of the
9	Defense Health Program.
10	"(D) Training assigned forces.
11	"(E) Conducting specialized courses of instruc-
12	tion for commissioned and noncommissioned officers.
13	"(F) Validating requirements.
14	"(G) Establishing priorities for requirements.
15	"(H) Ensuring the interoperability of equip-
16	ment and forces.
17	"(I) Monitoring the promotions, assignments,
18	retention, training, and professional military edu-
19	cation of medical officers described in paragraph $(1)$ ,
20	(2), (3), (4), (5), or (6) of section 335(j) of title 37.
21	((3) The commander of such command shall be re-
22	sponsible for the Defense Health Program, including the
23	Defense Health Program Account established under sec-
24	tion 1100 of this title.

"(g) REGULATIONS.—In establishing the unified
 medical command under subsection (a), the Secretary of
 Defense shall prescribe regulations for the activities of the
 unified medical command.".

5 (2) CLERICAL AMENDMENT.—The table of sec6 tions at the beginning of such chapter is amended
7 by inserting after the item relating to section 167a
8 the following new item:

"167b. Unified combatant command for medical operations.".

### 9 (b) Plan, Notification, and Report.—

10 (1) PLAN.—Not later than July 1, 2016, the 11 Secretary of Defense shall submit to the congres-12 sional defense committees a comprehensive plan to establish the unified medical command authorized 13 14 under section 167b of title 10, United States Code, 15 as added by subsection (a), including any legislative 16 actions the Secretary considers necessary to imple-17 ment the plan.

18 (2) NOTIFICATION.—The Secretary shall sub19 mit to the congressional defense committees written
20 notification of the time line of the Secretary to es21 tablish the unified medical command under such sec22 tion 167b by not later than the date that is 30 days
23 before establishing such command.

24 (3) REPORT.—Not later than 180 days after
25 submitting the notification under paragraph (2), the

Secretary shall submit to the congressional defense
 committees a report on the establishment of the uni fied medical command.

### 4 SEC. 712. LICENSURE OF MENTAL HEALTH PROFESSIONALS

5

## IN TRICARE PROGRAM.

6 (a) IN GENERAL.—The Secretary of Defense shall 7 ensure that a qualified mental health professional de-8 scribed in subsection (b) is eligible for reimbursement 9 under the TRICARE program as a TRICARE certified 10 mental health counselor.

(b) QUALIFIED MENTAL HEALTH CARE PROFES12 SIONAL DESCRIBED.—A qualified mental health care pro13 fessional described in this subsection is an individual
14 who—

(1) holds a masters degree or doctoral degree in
counseling from a mental health counseling program
or clinical mental health counseling program that is
accredited by the Council for Accreditation of Counseling and Related Educational Programs;

(2) is licensed by a State in mental health counseling at the clinical level or, with respect to a State
that has a tiered licensing scheme, at the highest
level available; and

24 (3) has passed the National Clinical Mental25 Health Counseling Examination.

(c) SPECIAL RULE FOR CERTAIN PRACTICING PRO-1 2 FESSIONALS.—During the period preceding January 1, 3 2027, for purposes of subsection (a), an individual who 4 meets the following criteria is deemed to be a qualified mental health care professional described in subsection 5 6 (b): (1) The individual holds a masters degree or 7 8 doctoral degree in counseling from a program that 9 is accredited by a covered institution. 10 (2) The individual has been licensed by a State 11 as a mental health counselor for a period of not less 12 than five years. 13 (d) DEFINITIONS.—In this section: (1) The term "covered institution" means any 14 15 of the following: 16 (A) The Accrediting Commission for Com-17 munity and Junior Colleges Western Associa-18 tion of Schools and Colleges (ACCJC-WASC). 19 Higher Learning Commission  $(\mathbf{B})$ The 20 (HLC). 21 (C) The Middle States Commission on 22 Higher Education (MSCHE). 23  $(\mathbf{D})$ The New England Association of 24 Schools and Colleges Commission on Institu-

1	(E) The Southern Association of Colleges
2	and Schools (SACS) Commission on Colleges.
3	(F) The WASC Senior College and Univer-
4	sity Commission (WASC-SCUC).
5	(G) The Accrediting Bureau of Health
6	Education Schools (ABHES).
7	(H) The Accrediting Commission of Career
8	Schools and Colleges (ACCSC).
9	(I) The Accrediting Council for Inde-
10	pendent Colleges and Schools (ACICS).
11	(J) The Distance Education Accreditation
12	Commission (DEAC).
13	(2) The term "State" includes the District of
	Columbia, the Commonwealth of Puerto Rico, the
14	
	Commonwealth of the Northern Mariana Islands,
14 15 16	Commonwealth of the Northern Mariana Islands, and each possession of the United States.
15	
15 16	and each possession of the United States.
15 16 17	and each possession of the United States. (3) The term "TRICARE program" has the
15 16 17 18 19	<ul><li>and each possession of the United States.</li><li>(3) The term "TRICARE program" has the meaning given that term in section 1072 of title 10,</li></ul>
<ol> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> </ol>	<ul> <li>and each possession of the United States.</li> <li>(3) The term "TRICARE program" has the meaning given that term in section 1072 of title 10, United States Code.</li> </ul>
15 16 17 18	<ul> <li>and each possession of the United States.</li> <li>(3) The term "TRICARE program" has the meaning given that term in section 1072 of title 10, United States Code.</li> <li>SEC. 713. REPORTS ON PROPOSED REALIGNMENTS OF</li> </ul>
<ol> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	<ul> <li>and each possession of the United States.</li> <li>(3) The term "TRICARE program" has the meaning given that term in section 1072 of title 10, United States Code.</li> <li>SEC. 713. REPORTS ON PROPOSED REALIGNMENTS OF MILITARY MEDICAL TREATMENT FACILITIES.</li> </ul>

294 "§ 1073c. Reports on proposed realignments of mili-1 2 tary medical treatment facilities 3 "(a) LIMITATION.—The Secretary of Defense may not restructure or realign a military medical treatment fa-4 5 cility until— 6 "(1) the Secretary submits to the congressional 7 defense committees a report on such proposed re-8 structuring or realignment; and 9 "(2) a period of 90 days has elapsed following 10 the date of such submission. 11 "(b) ELEMENTS.—Each report under subsection 12 (a)(1) shall include, with respect to the military medical 13 treatment facility covered by the report, the following: 14 "(1) The average daily inpatient census. 15 "(2) The average inpatient capacity. 16 "(3) The top five inpatient admission diagnoses. 17 "(4) Each medical specialty available. 18 "(5) The average daily percent of staffing avail-19 able for each medical specialty. 20 "(6) The beneficiary population within the 21 catchment area. 22 "(7) The budgeted funding level. 23 "(8) Whether the facility has a helipad capable 24 of receiving medical evacuation airlift patients arriv-25 ing on the primary evacuation aircraft platform for

the military installation served.

1 "(9) A determination of whether the civilian 2 hospital system in which the facility resides, if any, 3 is a Federally-designated underserved medical com-4 munity and the effect on such community from any 5 reduction in staff or functions or downgrade of the 6 facility. "(10) If the facility serves a training center— 7 8 "(A) a determination of the risk with re-9 spect to high-tempo, live-fire military oper-10 ations, treating battlefield-like injuries, and the 11 potential for a mass casualty event if the facil-12 ity is downgraded to a clinic or reduced in per-13 sonnel or capabilities; and 14 "(B) a description of the extent to which 15 the Secretary, in making such determination, consulted with the appropriate training direc-16 17 torate, training and doctrine command, and 18 forces command of each military department. 19 "(11) A site assessment by the TRICARE pro-20 the capabilities gram network of to assess 21 TRICARE providers in the local area. 22 "(12) The inpatient mental health availability. "(13) The average annual inpatient care di-23

24 rected to civilian medical facilities.

1	"(14) The civilian capacity by medical specialty
2	in each catchment area.
3	"(15) The distance in miles to the nearest civil-
4	ian emergency care department.
5	"(16) The distance in miles to the closest civil-
6	ian inpatient hospital, listed by level of care and
7	whether the facility is designated a sole community
8	hospital.
9	"(17) The availability of ambulance service on
10	the military installation and the distance in miles to
11	the nearest civilian ambulance service, including the
12	average response time to the military installation.
13	"(18) An estimate of the cost to restructure or
14	realign the military medical treatment facility, in-
15	cluding with respect to bed closures and civilian per-
16	sonnel reductions.
17	"(19) If the military medical treatment facility
18	is restructured or realigned, an estimate of—
19	"(A) the number of civilian personnel re-
20	ductions, listed by series;
21	"(B) the number of local support contracts
22	terminated; and
23	"(C) the increased cost of purchased care.
24	((20) An assessment of the effect of the elimi-
25	nation of health care services at the military medical

treatment facility on civilians employed at such facil ity.".

3 (b) CLERICAL AMENDMENT.—The table of sections
4 at the beginning of such chapter is amended by inserting
5 after the item relating to section 1073b the following new
6 item:

"1073c. Reports on proposed realignments of military medical treatment facilities.".

# 7 SEC. 714. PILOT PROGRAM FOR OPERATION OF NETWORK 8 OF RETAIL PHARMACIES UNDER TRICARE 9 PHARMACY BENEFITS PROGRAM.

(a) AUTHORITY TO ESTABLISH PILOT PROGRAM.—
The Secretary of Defense may conduct a pilot program
to evaluate whether, in carrying out the TRICARE pharmacy benefits program under section 1074g of title 10,
United States Code, operating a network of preferred retail pharmacies will generate cost savings for the Department of Defense.

17 (b) ELEMENTS OF PILOT PROGRAM.—In conducting
18 the pilot program under subsection (a), the Secretary
19 shall—

(1) incorporate "best practices" to enhance patient access from non-TRICARE health plans that
are using a preferred retail network of pharmacies
along with the mail-order pharmacy program of the

- plans and preferred pharmacy networks in Medicare
   Part D;
- 3 (2) allow beneficiaries to obtain prescription
  4 medication that is available through the TRICARE
  5 pharmacy benefits program, including maintenance
  6 medication, through the network of preferred retail
  7 pharmacies and the national mail-order pharmacy
  8 program under section 1074g(a)(2)(E)(iii) of title
  9 10 United States Code;

10 (3) allow retail pharmacies participating in the
11 network of preferred retail pharmacies to purchase
12 prescription medication for beneficiaries at rates
13 available to the Federal government pursuant to sec14 tion 1074g(f) of title 10, United States Code;

(4) ensure that retail pharmacies participating
in the network of preferred retail pharmacies shall
be comprised of small business pharmacies at a rate
no lower than the current TRICARE pharmacy program participation rate;

(5) study the potential, viability, cost efficiency,
and health care effectiveness of the TRICARE pharmacy benefits program administering prescription
medication through a network of preferred retail
pharmacies in addition to the methods available pur-

suant to section 1074g(a)(2)(E) of title 10, United
 States Code; and

3 (6) determine the opportunities for and barriers
4 to coordinating and leveraging the use of a network
5 of preferred retail pharmacies in addition to such
6 methods available pursuant to such section
7 1074g(a)(2)(E).

8 (c) SELECTION OF RETAIL PHARMACIES.—The Sec-9 retary shall select the retail pharmacies to participate in 10 the preferred network of preferred retail pharmacies pur-11 suant to subsection (a). In making such selection the Sec-12 retary may—

(1) require that retail pharmacies opt-in to the
network and agree to the reimbursement rates paid
by the Secretary;

16 (2) determine specific criteria for each retail
17 pharmacy to meet or that a certain number of retail
18 pharmacies must meet;

19 (3) use a competitive process; and

20 (4) require the preferred pharmacy network to
21 comply with the existing TRICARE retail pharmacy
22 access standards.

23 (d) SELECTION OF MILITARY COMMUNITIES.—In
24 carrying out the pilot program under subsection (a), the
25 Secretary shall select at least one region in which to carry

1	out the pilot program. The Secretary shall ensure that any
2	region selected meets the following criteria:
3	(1) The region has a certain number or per-
4	centage, as determined by the Secretary, of—
5	(A) members of the Armed Forces serving
6	on active duty;
7	(B) members of the Armed Forces serving
8	in a reserve component; and
9	(C) retired members of the Armed Forces.
10	(2) The number of beneficiaries under para-
11	graph (1) is sufficient to produce statistically signifi-
12	cant results.
13	(3) The region has at least one retail pharmacy
14	that operates at least 10 pharmacy locations in the
15	region.
16	(4) The region has at least one military instal-
17	lation that has a military medical treatment facility
18	with a pharmacy.
19	(e) CONSULTATION.—The Secretary shall develop the
20	pilot program under subsection (a) in consultation with—
21	(1) the Secretaries of the military departments;
22	(2) representatives from the military installa-
23	tions within the region selected under subsection (d);
24	and

(3) the TRICARE-managed pharmacy con tractor with responsibility for the national pharmacy
 mail-order program.

4 (f) DURATION OF PILOT PROGRAM.—If the Secretary
5 of Defense carries out the pilot program under subsection
6 (a), the Secretary shall commence such pilot program by
7 not later than May 1, 2016, and shall terminate such pro8 gram on September 30, 2018.

9 (g) REPORTS.—If the Secretary of Defense carries 10 out the pilot program under subsection (a), the Secretary 11 of Defense shall submit to the congressional defense com-12 mittees reports on the pilot program as follows:

(1) Not later than 90 days after the date of the
enactment of this Act, a report containing an implementation plan for the pilot program.

16 (2) Not later than 90 days after the date on
17 which the pilot program commences, and semiannu18 ally thereafter during the period in which the pilot
19 program is carried out, an interim report on the
20 pilot program.

(3) Not later than 90 days after the date on
which the pilot program terminates, a final report
describing the results of the pilot program, including
any recommendations of the Secretary to expand
such program.

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## Subtitle C—Reports and Other Matters

3 SEC. 721. EXTENSION OF AUTHORITY FOR DOD-VA HEALTH

#### CARE SHARING INCENTIVE FUND.

5 Section 8111(d)(3) of title 38, United States Code,
6 is amended by striking "September 30, 2015" and insert7 ing "September 30, 2020".

8 SEC. 722. EXTENSION OF AUTHORITY FOR JOINT DEPART-9 MENT OF DEFENSE-DEPARTMENT OF VET-10 ERANS AFFAIRS MEDICAL FACILITY DEM-11 ONSTRATION FUND.

Section 1704(e) of the National Defense Authorization Act for Fiscal Year 2010 (Public Law 111–84; 123 Kat. 2573), as amended by section 722 of the National Defense Authorization Act for Fiscal Year 2015 (Public Law 113–291;128 Stat. 3417), is amended by striking "September 30, 2016" and inserting "September 30, 2017".

# 19 TITLE VIII—ACQUISITION POL20 ICY, ACQUISITION MANAGE21 MENT, AND RELATED MAT22 TERS

23 SEC. 800. SENSE OF CONGRESS ON THE DESIRED TENETS

24 OF THE DEFENSE ACQUISITION SYSTEM.

25 (a) FINDINGS.—Congress finds the following:

(1) The Committee on Armed Services of the 1 2 House of Representatives held a series of hearings 3 in 2013, 2014, and 2015 gathering testimony from 4 key acquisition leaders and experts. It is clear that 5 the acquisition reform efforts of the last 50 years 6 continue to founder because they fail to address the 7 motivational and environmental factors in which 8 they must be implemented. The acquisition system, 9 though frustrating to all, is in one sense in equi-10 librium. The acquisition system provides enough 11 benefits to proponents and opponents to continue, 12 with only minor changes, despite its shortcomings.

(2) The Armed Forces continue to pursue too
many defense acquisitions, chasing too few dollars.
Consequently, there remains a vast difference between the budgeting plans of the Department and
the reality of the cost of its systems or the services
it acquires.

(3) To keep programs alive, the Department develops and Congress accepts fragile acquisition strategies that downplay technical issues and assume only successful outcomes from high-risk efforts. As
a result, the Department often ends up with too few weapons, with performance that falls short, that are difficult and costly to maintain, delivered late at too

1	high a cost. Congressional and Department of De-
2	fense leadership have limited insight into the serv-
3	ices acquired or what services need to be acquired in
4	the future. Furthermore, the conventional acquisi-
5	tion process is not agile enough for today's demands.
6	Finally, the Department of Defense continues to
7	struggle with financial management and auditability,
8	affecting its ability to control costs, ensure basic ac-
9	countability, anticipate future costs and claims on
10	the budget, and measure performance.
11	(4) Too often today, all stakeholders in the De-
12	partment of Defense, Congress, and industry, accept
13	that—
14	(A) for the acquisition process, success is
15	defined as maximizing technical performance or
16	protecting organizational interests, without re-
17	gard to funding disruptions and delivery delays
18	of needed capability or services to the
19	warfighter; and
20	(B) the acquisition process is—
21	(i) reactive, meaning issues are ad-
22	dressed late and at great cost only after
23	problems are realized;

1	(ii) plodding, meaning the bureau-
2	cratic processes are sclerotic and cum-
3	bersome;
4	(iii) opaque, meaning that limiting in-
5	formation is necessary to protect pro-
6	grams; and
7	(iv) traditional, meaning that cus-
8	tomary approaches and suppliers are pre-
9	ferred over perceived risk of new or unique
10	concepts and vendors.
11	(5) Today, the United States is at a cross-
12	roads, and if changes to the acquisition system are
13	not made soon, the trend of fewer and more costly
14	systems and services that fall short of the needs of
15	the Armed Forces will continue. Congress, the De-
16	partment of Defense, and industry all have a stake
17	in making positive changes. Each plays a role in
18	contributing to the current system. Each gains bene-
19	fits from that system, but each is frustrated by it as
20	well.
21	(6) The acquisition improvement effort of the
22	Committee on Armed Services of the House of Rep-
23	resentatives proposes a different approach from pre-
24	vious efforts by seeking to improve the environment

(i.e., statutes, regulations, processes, and culture)

1 driving acquisition decisions in the Department of 2 Defense, industry, and Congress. The Committee 3 has solicited input from industry and the Depart-4 ment of Defense, as well as others in Congress, and 5 will continue to do so. The Committee recognizes 6 that there are no "silver bullets" that can imme-7 diately fix the current acquisition system in a holis-8 tic and long-standing manner. Therefore, the reform 9 effort will be an ongoing and iterative process that 10 will result in legislation not only this year, but will 11 be embedded in the Committee's annual and regular 12 work.

(b) SENSE OF CONGRESS ON THE TENETS OF AN IMPROVED ACQUISITION SYSTEM.—It is the sense of Congress that all stakeholders in the acquisition system—the
Department of Defense, Congress, and industry—should
be governed by the following tenets:

18 (1) SUCCESS.—Success in the acquisition sys19 tem means the timely delivery of affordable and ef20 fective military equipment and services.

21 (2) PROACTIVE.—The acquisition system should
22 be proactive, meaning—

23 (A) the system should recognize that devel-24 opment and acquisition problems can occur; and

1 (B) officials at all levels should be empow-2 ered to solve problems and reduce risks by surfacing issues early and honestly and taking ac-3 4 tion to resolve them. 5 (3) AGILE.—The acquisition system should be 6 agile, meaning that needed program adjustments to 7 both respond to emerging threats and the rapid pace 8 of technological change and to address development 9 or production issues should be proposed and adju-10 dicated quickly. 11 (4)TRANSPARENT.—The acquisition system 12 should be transparent, meaning that— 13 (A) all decision makers should be given 14 useful, relevant, credible, and reliable informa-15 tion when making commitments; 16 (B) Government and industry communica-17 tion should be clear and open; and 18 (C) the Department of Defense should 19 produce auditable financial management state-20 ments. 21 (5)INNOVATIVE.—The acquisition system 22 should be innovative, meaning that barriers should 23 be removed that preclude companies from under-24 taking defense business or officials from proposing 25 new approaches.

## Subtitle A—Acquisition Policy and Management

3 SEC. 801. REPORT ON LINKING AND STREAMLINING RE4 QUIREMENTS, ACQUISITION, AND BUDGET
5 PROCESSES WITHIN ARMED FORCES.

6 (a) REPORTS.—Not later than 180 days after the date of the enactment of this Act, the Chief of Staff of 7 8 the Army, the Chief of Naval Operations, the Chief of 9 Staff of the Air Force, and the Commandant of the Ma-10 rine Corps shall each submit to the congressional defense 11 committees a report on efforts to link and streamline the 12 requirements, acquisition, and budget processes within the 13 Army, Navy, Air Force, and Marine Corps, respectively. 14 (b) MATTERS INCLUDED.—Each report under subsection (a) shall include the following: 15

16 (1) A specific description of—

17 (A) the management actions the Chief con18 cerned or the Commandant has taken or plans
19 to take to link and streamline the requirements,
20 acquisition, and budget processes of the Armed
21 Force concerned;

(B) any reorganization or process changes
that will link and streamline the requirements,
acquisition, and budget processes of the Armed
Force concerned; and

1	(C) any cross-training or professional de-
2	velopment initiatives of the Chief concerned or
3	the Commandant.
4	(2) For each description under paragraph $(1)$ —
5	(A) the specific timeline associated with
6	implementation;
7	(B) the anticipated outcomes once imple-
8	mented; and
9	(C) how to measure whether or not those
10	outcomes are realized.
11	(3) Any other matters the Chief concerned or
12	the Commandant considers appropriate.
13	SEC. 802. REQUIRED REVIEW OF ACQUISITION-RELATED
13 14	SEC. 802. REQUIRED REVIEW OF ACQUISITION-RELATED FUNCTIONS OF THE CHIEFS OF STAFF OF
14	FUNCTIONS OF THE CHIEFS OF STAFF OF
14 15 16	FUNCTIONS OF THE CHIEFS OF STAFF OF THE ARMED FORCES.
14 15 16 17	FUNCTIONS OF THE CHIEFS OF STAFF OF THE ARMED FORCES. (a) REVIEW REQUIRED.—The Chief of Staff of the
14 15 16 17	FUNCTIONS OF THE CHIEFS OF STAFF OF THE ARMED FORCES. (a) REVIEW REQUIRED.—The Chief of Staff of the Army, the Chief of Naval Operations, the Chief of Staff
14 15 16 17 18	<b>FUNCTIONS OF THE CHIEFS OF STAFF OF</b> <b>THE ARMED FORCES.</b> (a) REVIEW REQUIRED.—The Chief of Staff of the Army, the Chief of Naval Operations, the Chief of Staff of the Air Force, and the Commandant of the Marine
14 15 16 17 18 19	FUNCTIONS OF THE CHIEFS OF STAFF OF THE ARMED FORCES. (a) REVIEW REQUIRED.—The Chief of Staff of the Army, the Chief of Naval Operations, the Chief of Staff of the Air Force, and the Commandant of the Marine Corps shall conduct a review of their current individual
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> </ol>	FUNCTIONS OF THE CHIEFS OF STAFF OF THE ARMED FORCES. (a) REVIEW REQUIRED.—The Chief of Staff of the Army, the Chief of Naval Operations, the Chief of Staff of the Air Force, and the Commandant of the Marine Corps shall conduct a review of their current individual authorities provided in sections 3033, 5033, 8033, and
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	FUNCTIONS OF THE CHIEFS OF STAFF OF THE ARMED FORCES. (a) REVIEW REQUIRED.—The Chief of Staff of the Army, the Chief of Naval Operations, the Chief of Staff of the Air Force, and the Commandant of the Marine Corps shall conduct a review of their current individual authorities provided in sections 3033, 5033, 8033, and 5043 of title 10, United States Code, and other relevant
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> </ol>	<b>FUNCTIONS OF THE CHIEFS OF STAFF OF</b> <b>THE ARMED FORCES.</b> (a) REVIEW REQUIRED.—The Chief of Staff of the Army, the Chief of Naval Operations, the Chief of Staff of the Air Force, and the Commandant of the Marine Corps shall conduct a review of their current individual authorities provided in sections 3033, 5033, 8033, and 5043 of title 10, United States Code, and other relevant statutes and regulations related to defense acquisitions for

the Commandant in the development of requirements, ac quisition processes, and the associated budget practices of
 the Department of Defense.

4 (b) REPORTS.—Not later than March 1, 2016, the
5 Chief of Staff of the Army, the Chief of Naval Operations,
6 the Chief of Staff of the Air Force, and the Commandant
7 of the Marine Corps shall each submit to the congressional
8 defense committees a report containing, at a minimum,
9 the following:

10 (1) The recommendations developed by the
11 Chief concerned or the Commandant under sub12 section (a) and other results of the review conducted
13 under such subsection.

14 (2) The actions the Chief concerned or the
15 Commandant is taking, if any, within the Chief's or
16 Commandant's existing authority to implement such
17 recommendations.

18 SEC. 803. INDEPENDENT STUDY OF MATTERS RELATED TO

19 BID PROTESTS.

(a) REQUIREMENT FOR STUDY.—Not later than 180
days after the date of the enactment of this Act, the Secretary of Defense shall enter into a contract with an independent research entity that is a not-for-profit entity or
a federally funded research and development center with
appropriate expertise and analytical capability to carry out

a comprehensive study of factors leading to the filing of
 bid protests. The study shall examine issues such as the
 following:

- 4 (1) The variable influences on the net benefit
  5 (monetary and non-monetary) to contractors either
  6 filing a protest or indicating intent to file a protest.
  7 (2) The extent to which protests are filed by in-
- 8 cumbent contractors for purposes of extending a9 contract's period of performance.
- 10 (3) The extent to which companies file protests
  11 even when those companies do not believe there was
  12 an error in the procurement process.
- 13 (4) The time it takes agencies to implement14 corrective actions after a ruling or decision.
- (b) REPORT.—Not later than one year after the date
  of the enactment of this Act, the independent entity shall
  provide to the Secretary and the congressional defense
  committees a report on the results of the study, along with
  any recommendations it may have.

### 20 SEC. 804. PROCUREMENT OF COMMERCIAL ITEMS.

21 (a) COMMERCIAL ITEM DETERMINATIONS BY DE22 PARTMENT OF DEFENSE.—

(1) IN GENERAL.—Chapter 140 of title 10,
United States Code, is amended by adding at the
end the following new section:

	012
1	"§2380. Commercial item determinations by Depart-
2	ment of Defense
3	"The Secretary of Defense shall—
4	"(1) establish and maintain a centralized capa-
5	bility with necessary expertise and resources to over-
6	see the making of commercial item determinations
7	for the purposes of procurements by the Department
8	of Defense; and
9	"(2) provide public access to Department of
10	Defense commercial item determinations for the pur-
11	poses of procurements by the Department of De-
12	fense.".
13	(2) CLERICAL AMENDMENT.—The table of sec-
14	tions at the beginning of such chapter is amended
15	by adding at the end the following new item:
	"2380. Commercial item determinations by Department of Defense.".
16	(b) Commercial Item Exception to Submission
17	OF COST AND PRICING DATA.—Section 2306a(b) of title
18	10, United States Code, is amended by adding at the end
19	the following new paragraph:
20	"(4) Commercial item determination.—(A)
21	For purposes of applying the commercial item excep-
22	tion under paragraph $(1)(B)$ to the required submis-
23	sion of certified cost or pricing data, the contracting
24	officer may presume that a prior commercial item

determination made by a military department, a De-

fense Agency, or another component of the Depart ment of Defense shall serve as a determination for
 subsequent procurements of such item.

"(B) If the contracting officer does not make 4 5 the presumption described in subparagraph (A) and 6 instead chooses to proceed with a procurement of an 7 item previously determined to be a commercial item 8 using procedures other than the procedures author-9 ized for the procurement of a commercial item, the 10 contracting officer shall request a review of the com-11 mercial item determination by the head of the con-12 tracting activity.

"(C) Not later than 30 days after receiving a
request for review of a commercial item determination under subparagraph (B), the head of a contracting activity shall—

17 "(i) confirm that the prior determination18 was appropriate and still applicable; or

19 "(ii) issue a revised determination with a
20 written explanation of the basis for the revi21 sion.".

(c) DEFINITION OF COMMERCIAL ITEM.—Nothing in
this section or the amendments made by this section shall
affect the meaning of the term "commercial item" under
subsection (a)(5) of section 2464 of title 10, United States

Code, or any requirement under subsection (c) of such sec tion.

3	SEC. 805. MODIFICATION TO INFORMATION REQUIRED TO
4	BE SUBMITTED BY OFFEROR IN PROCURE-
5	MENT OF MAJOR WEAPON SYSTEMS AS COM-
6	MERCIAL ITEMS.
7	(a) REQUIREMENT FOR DETERMINATION.—Sub-
8	section (a) of section 2379 of title 10, United States Code,
9	is amended—
10	(1) in subsection $(1)(B)$ , by inserting "; and"
11	after the semicolon;
12	(2) by striking paragraph $(2)$ ; and
13	(3) by redesignating paragraph $(3)$ as para-
14	graph (2).
15	(b) TREATMENT OF SUBSYSTEMS AS COMMERCIAL
16	ITEMS.—Subsection (b) of such section is amended—
17	(1) in the matter preceding paragraph $(1)$ , by
18	striking "only if" and inserting "if either";
19	(2) in paragraph $(2)$ —
20	(A) by striking "that—" and all that fol-
21	lows through "the subsystem is a" and insert-
22	ing "that the subsystem is a";
23	(B) by striking "; and" and inserting a pe-
24	riod; and
25	(C) by striking subparagraph (B).

1	(c) Treatment of Components as Commercial
2	ITEMS.—Subsection (c)(1) of such section is amended—
3	(1) by striking "title only if" and inserting
4	"title if either"; and
5	(2) in subparagraph (B)—
6	(A) by striking "that—" and all that fol-
7	lows through "the component or" and inserting
8	"that the component or";
9	(B) by striking "; and" and inserting a pe-
10	riod; and
11	(C) by striking clause (ii).
12	(d) INFORMATION SUBMITTED.—Subsection (d) of
13	such section is amended—
14	(1) by striking "submit—" and all that follows
15	through "prices paid" and inserting "submit prices
15 16	through "prices paid" and inserting "submit prices paid";
16 17	paid";
16 17 18	paid"; (2) by striking "; and" and inserting a period;
16	<ul><li>paid";</li><li>(2) by striking "; and" and inserting a period;</li><li>and</li></ul>
16 17 18 19 20	<ul> <li>paid";</li> <li>(2) by striking "; and" and inserting a period;</li> <li>and</li> <li>(3) by striking paragraph (2).</li> </ul>
16 17 18 19	<ul> <li>paid";</li> <li>(2) by striking "; and" and inserting a period;</li> <li>and</li> <li>(3) by striking paragraph (2).</li> </ul> SEC. 806. AMENDMENT RELATING TO MULTIYEAR CON-
<ol> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	<ul> <li>paid";</li> <li>(2) by striking "; and" and inserting a period; and</li> <li>(3) by striking paragraph (2).</li> <li>SEC. 806. AMENDMENT RELATING TO MULTIYEAR CONTRACT AUTHORITY FOR ACQUISITION OF</li> </ul>

"(1) That there is a reasonable expectation that
 the use of such a contract will result in lower total
 anticipated costs of carrying out the program than
 if the program were carried out through annual con tracts.".

## 6 SEC. 807. COMPLIANCE WITH INVENTORY OF CONTRACTS 7 FOR SERVICES.

8 Of the funds authorized to be appropriated by this 9 Act or otherwise made available for fiscal year 2016 for 10 the operation of the Office of the Under Secretary of De-11 fense for Personnel and Readiness, not more than 75 per-12 cent may be obligated or expended in fiscal year 2016 13 until—

(1) the "Department of Defense Compliance
Plan for Section 8108(c) of Public Law 112–10", as
contained in a memorandum and enclosure dated
November 22, 2011, is implemented;

18 (2) the implementing direction contained in the 19 "Enterprise-wide Contractor Manpower Reporting 20 Application", as contained in a memorandum dated 21 November 28, 2012, from the Under Secretary of 22 Defense for Acquisition, Technology, and Logistics 23 and the (then) Acting Principal Deputy Under Sec-24 retary of Defense for Personnel and Readiness is 25 fulfilled; and

1 (3) the funds made available in March 2014 to 2 establish the Total Force Management Support Of-3 fice to define business processes for compiling, re-4 viewing, and using the inventory required under sec-5 tion 2330a(c) of title 10, United States Code, have 6 been obligated. Subtitle B—Workforce 7 **Development and Related Matters** 8 9 SEC. 811. AMENDMENTS TO DEPARTMENT OF DEFENSE AC-10 QUISITION **WORKFORCE** DEVELOPMENT 11 FUND. 12 (a) PERMANENT EXTENSION OF FUND.—Section 13 1705(d)(2) of title 10, United States Code, is amended— 14 (1) in subparagraph (C), by striking "of an 15 amount as follows:" and all that follows through the end and inserting "of an amount of not less than 16 17 \$500,000,000."; and 18 (2) in subparagraph (D), by striking "an 19 amount that is less than" and all that follows 20 through the end and inserting "an amount that is 21 less than \$400,000,000.". 22 (b) PERMANENT EXTENSION OF EXPEDITED HIRING 23 AUTHORITY.—Section 1705(g) of such title is amended— 24 (1) by striking paragraph (2);

	919
1	(2) by striking "AUTHORITY.—" and all that
2	follows through "For purposes of" in paragraph (1)
3	and inserting "AUTHORITY.—For purposes of";
4	(3) by striking "(A)" and inserting "(1)";
5	(4) by striking "(B)" and inserting "(2)"; and
6	(5) by aligning paragraphs $(1)$ and $(2)$ , as des-
7	ignated by paragraphs (3) and (4), so as to be two
8	ems from the left margin.
9	(c) Clarification of Acquisition Workforce
10	COVERED.—Section 1705(g) of such title, as amended by
11	subsection (c), is further amended by striking "acquisition
12	workforce positions" and inserting "of positions in the ac-
13	quisition workforce, as defined in subsection (h),".
14	SEC. 812. DUAL-TRACK MILITARY PROFESSIONALS IN
15	OPERATIONAL AND ACQUISITION SPECIALI-
16	TIES.
17	(a) Requirement for Service Chief Involve-
18	MENT.—Section 1722a(a) of title 10, United States Code,
19	is amended by inserting after "military department)" the
20	following: ", in collaboration with the Chief of Staff of the
21	Army, the Chief of Naval Operations, the Chief of Staff
22	of the Air Force, and the Commandant of the Marine
23	Corps (with respect to the Army, Navy, Air Force, and

24 Marine Corps, respectively),".

1	(b) DUAL-TRACK CAREER PATH.—Section 1722a(b)
2	of such title is amended—
3	(1) by redesignating paragraphs $(2)$ and $(3)$ as
4	paragraphs (3) and (4), respectively;
5	(2) in paragraph $(1)$ , by inserting "single-
6	track" before "career path"; and
7	(3) by inserting after paragraph $(1)$ the fol-
8	lowing new paragraph (2):
9	((2) A dual-track career path that attracts the
10	highest quality officers and enlisted personnel and
11	allows them to gain experience in and receive credit
12	for a primary career in combat arms and a func-
13	tional secondary career in the acquisition field in
14	order to more closely align the military operational,
15	requirements, and acquisition workforces of each
16	armed force.".
17	SEC. 813. PROVISION OF JOINT DUTY ASSIGNMENT CREDIT
18	
	FOR ACQUISITION DUTY.
19	<b>FOR ACQUISITION DUTY.</b> Section 668(a)(1) of title 10, United States Code, is
19 20	
	Section 668(a)(1) of title 10, United States Code, is
20	Section 668(a)(1) of title 10, United States Code, is amended—
20 21	Section 668(a)(1) of title 10, United States Code, is amended— (1) by striking "or" at the end of subparagraph

1	(3) by adding at the end the following new sub-
2	paragraph:
3	"(F) acquisition matters addressed by military
4	personnel and covered under chapter 87 of this
5	title.".
6	SEC. 814. REQUIREMENT FOR ACQUISITION SKILLS ASSESS-
7	MENT BIENNIAL STRATEGIC WORKFORCE
8	PLAN.
9	(a) REQUIREMENT.—Section 115b(b)(1) of title 10,
10	United States Code, is amended—
11	(1) by redesignating subparagraph (D) as sub-
12	paragraph (E);
13	(2) in subparagraph (C), by striking "and" at
14	the end; and
15	(3) by inserting after subparagraph (C) the fol-
16	lowing:
17	"(D) new or expanded critical skills and
18	competencies needed by the existing civilian em-
19	ployee workforce of the Department to address
20	new acquisition process requirements estab-
21	lished by law or policy during the four years
22	preceding the year of submission of the plan;
23	and".
24	(b) Conforming Amendments.—Section 115b of
25	such title is further amended—

1	(1) in subparagraph (E) of subsection $(b)(1)$ , as
2	redesignated by subsection (a)(1), by striking "(C)"
3	and inserting "(D)";
4	(2) in paragraph (2) of subsection (b), in the
5	matter preceding subparagraph (A), by striking
6	((1)(D)) and inserting $((1)(E))$ ; and
7	(3) in paragraph $(2)(A)$ of each of subsections
8	(c), (d), and (e), by striking "through (D)" and in-
9	serting "through (E)".
10	SEC. 815. MANDATORY REQUIREMENT FOR TRAINING RE-
11	LATED TO THE CONDUCT OF MARKET RE-
12	SEARCH.
13	(a) Mandatory Market Research Training.—
14	Section 2377 of title 10, United States Code, is amended
15	by adding at the end the following new subsection:
	sy dataling at the end the following new subsection.
16	"(d) Market Research Training Required.—
16 17	
	"(d) Market Research Training Required.—
17 18	"(d) MARKET RESEARCH TRAINING REQUIRED.— The Secretary of Defense shall provide mandatory train-
17	"(d) MARKET RESEARCH TRAINING REQUIRED.— The Secretary of Defense shall provide mandatory train- ing for members of the armed forces and employees of the
17 18 19 20	"(d) MARKET RESEARCH TRAINING REQUIRED.— The Secretary of Defense shall provide mandatory train- ing for members of the armed forces and employees of the Department of Defense responsible for the conduct of
17 18 19	"(d) MARKET RESEARCH TRAINING REQUIRED.— The Secretary of Defense shall provide mandatory train- ing for members of the armed forces and employees of the Department of Defense responsible for the conduct of market research required under subsection (c). Such man-
17 18 19 20 21	"(d) MARKET RESEARCH TRAINING REQUIRED.— The Secretary of Defense shall provide mandatory train- ing for members of the armed forces and employees of the Department of Defense responsible for the conduct of market research required under subsection (c). Such man- datory training shall, at a minimum—

"(2) teach best practices for conducting and
 documenting market research; and

3 "(3) provide methodologies for establishing
4 standard processes and reports for collecting and
5 sharing market research across the Department.".

6 (b) INCORPORATION INTO MANAGEMENT CERTIFI-7 CATION TRAINING MANDATE.—The Chairman of the 8 Joint Chiefs of Staff shall ensure that the requirements 9 of section 2377(d) of title 10, United States Code, as 10 added by subsection (a), are incorporated into the require-11 ments management certification training mandate of the 12 Joint Capabilities Integration Development System.

# 13 SEC. 816. INDEPENDENT STUDY OF IMPLEMENTATION OF 14 DEFENSE ACQUISITION WORKFORCE IM15 PROVEMENT EFFORTS.

16 (a) REQUIREMENT FOR STUDY.—Not later than 30 17 days after the date of the enactment of this Act, the Sec-18 retary of Defense shall enter into a contract with an inde-19 pendent research entity described in subsection (b) to carry out a comprehensive study of the strategic planning 20 21 of the Department of Defense related to the defense acqui-22 sition workforce. The study shall provide a comprehensive 23 examination of the Department's efforts to recruit, de-24 velop, and retain the acquisition workforce with a specific review of the following: 25

(1) The implementation of the Defense Acquisi tion Workforce Improvement Act (including chapter
 87 of title 10, United States Code).

4 (2) The application of the Department of De5 fense Acquisition Workforce Development Fund (as
6 established under section 1705 of title 10, United
7 States Code).

8 (3) The effectiveness of professional military
9 education programs, including fellowships and ex10 changes with industry.

(b) INDEPENDENT RESEARCH ENTITY.—The entity
described in this subsection is an independent research entity that is a not-for-profit entity or a federally funded
research and development center with appropriate expertise and analytical capability.

16 (c) Reports.—

17 (1) TO SECRETARY.—Not later than one year
18 after the date of the enactment of this Act, the inde19 pendent research entity shall provide to the Sec20 retary a report containing—

21 (A) the results of the study required by22 subsection (a); and

23 (B) such recommendations to improve the
24 acquisition workforce as the independent re25 search entity considers to be appropriate.

1	(2) To congress.—Not later than 30 days
2	after receipt of the report under paragraph (1), the
3	Secretary of Defense shall submit such report, to-
4	gether with any additional views or recommendations
5	of the Secretary, to the congressional defense com-
6	mittees.
7	SEC. 817. EXTENSION OF DEMONSTRATION PROJECT RE-
8	LATING TO CERTAIN ACQUISITION PER-
9	SONNEL MANAGEMENT POLICIES AND PRO-
10	CEDURES.
11	Section 1762(g) of title 10, United States Code, is
12	amended by striking "2017" and inserting "2020".
13	Subtitle C—Weapon Systems
14	<b>Acquisition and Related Matters</b>
14 15	Acquisition and Related Matters SEC. 821. SENSE OF CONGRESS ON THE DESIRED CHARAC-
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15	SEC. 821. SENSE OF CONGRESS ON THE DESIRED CHARAC-
15 16	SEC. 821. SENSE OF CONGRESS ON THE DESIRED CHARAC- TERISTICS FOR THE WEAPON SYSTEMS AC-
15 16 17	SEC. 821. SENSE OF CONGRESS ON THE DESIRED CHARAC- TERISTICS FOR THE WEAPON SYSTEMS AC- QUISITION SYSTEM.
15 16 17 18	SEC. 821. SENSE OF CONGRESS ON THE DESIRED CHARAC- TERISTICS FOR THE WEAPON SYSTEMS AC- QUISITION SYSTEM. (a) FINDINGS.—Congress makes the following find-
15 16 17 18 19	SEC. 821. SENSE OF CONGRESS ON THE DESIRED CHARAC- TERISTICS FOR THE WEAPON SYSTEMS AC- QUISITION SYSTEM. (a) FINDINGS.—Congress makes the following find- ings:
15 16 17 18 19 20	SEC. 821. SENSE OF CONGRESS ON THE DESIRED CHARAC- TERISTICS FOR THE WEAPON SYSTEMS AC- QUISITION SYSTEM. (a) FINDINGS.—Congress makes the following find- ings: (1) CURRENT SITUATION.—Despite significant
<ol> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	SEC. 821. SENSE OF CONGRESS ON THE DESIRED CHARAC- TERISTICS FOR THE WEAPON SYSTEMS AC- QUISITION SYSTEM. (a) FINDINGS.—Congress makes the following find- ings: (1) CURRENT SITUATION.—Despite significant and repeated attempts at acquisition reform, the De-
<ol> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> </ol>	SEC. 321. SENSE OF CONGRESS ON THE DESIRED CHARAC- TERISTICS FOR THE WEAPON SYSTEMS AC- QUISITION SYSTEM. (a) FINDINGS.—Congress makes the following find- ings: (1) CURRENT SITUATION.—Despite significant and repeated attempts at acquisition reform, the De- partment of Defense still experiences case after case

1	runs, and failures to deliver timely solutions to the
2	requirements of the Armed Forces. This situation is
3	unacceptable. For example, according to the Final
4	Report of the 2010 Army Acquisition Review, be-
5	tween 1996 and 2010, the Army expended approxi-
6	mately \$1 billion to \$3 billion annually on two dozen
7	programs that were eventually cancelled. No military
8	service and no type of weapon acquisition has been
9	immune.
10	(2) PROBLEMS IN ALL PHASES OF ACQUISI-
11	TIONS.—
12	(A) Despite detailed weapon acquisition
13	processes and procedures, there is only limited
14	discipline in starting programs. Many programs
15	begin without a solid foundation. They have too
16	many requirements deemed "critical", which
17	are driven by too many organizations and indi-
18	viduals. Approved requirements are often set
19	with only a limited understanding of the tech-
20	nical feasibility of achieving them. The resulting
21	compromises of good program management and
22	engineering judgment that allow the programs
23	to proceed are the "spackle" of the acquisition
24	system that covers up the risks and enables the
25	system to operate.

1 (B) As these weapon systems proceed into 2 engineering and manufacturing development, they often encounter development problems 3 4 leading to cost growth, schedule delay, and per-5 formance reductions. Industry and Government 6 officials frequently respond by taking additional 7 development risks to resolve basic performance 8 issues by reducing the time to analyze and as-9 sess development results, overlapping key devel-10 opment efforts, and reducing testing. The De-11 partment of Defense and Congress disrupt the 12 planned funding of stable programs to find re-13 sources for troubled programs or to fund 14 across-the-board spending cuts. Funding insta-15 bility is the inevitable price that programs pay for survival because funding disruptions actu-16 17 ally keep more programs alive. 18 (C) Finally, these weapons are often

18 (C) Finany, these weapons are often 19 rushed into production only to encounter pro-20 duction problems, and are fielded with many 21 unknowns or deficiencies leading to significantly 22 reduced quantities and force structure reduc-23 tions. The warfighter faces the challenge of op-24 erating weapons with poor reliability, high

maintenance demands, reduced performance,
 and many capability shortfalls.

3 (b) SENSE OF CONGRESS.—

4 (1) IN GENERAL.—It is the sense of Congress 5 that, in accordance with the tenets described in sec-6 tion 800, to improve weapon system acquisitions, the 7 Department of Defense, Congress, and industry 8 should develop an acquisition system characterized 9 by highly disciplined program initiation coupled with 10 agile program execution and balanced oversight, as 11 described in paragraphs (2), (3), and (4).

12 (2)HIGHLY DISCIPLINED PROGRAM INITI-13 ATION.—An acquisition system characterized by 14 highly disciplined program initiation means that pro-15 grams do not begin engineering development until 16 firm requirements are matched to a flexible acquisi-17 tion strategy structured to develop militarily useful 18 capability that can be delivered in a relevant period 19 of time with available technologies, funding, and 20 management capacity. Such a highly disciplined pro-21 gram initiation includes—

(A) a workforce with smart requirements
setters and expert buyers, with the knowledge,
skills, and experience to successfully plan for
and execute highly complex acquisitions;

1	(B) requirements that are well-defined,
2	technically feasible, and affordable;
3	(C) acquisition strategies that are designed
4	to minimize time to market of militarily useful
5	capability, with the program concerned being
6	structured so that—
7	(i) lower-risk, technically mature ca-
8	pabilities are matched to delivering capa-
9	bility to the warfighter in the near term,
10	while remaining requirements are aligned
11	and resources are programmed to support
12	integration into later increments to meet
13	the requirements of the Armed Forces;
14	(ii) capabilities are approved for an
15	increment only when their developmental
16	risks have been appropriately reduced; and
17	(iii) increments are planned to com-
18	plete engineering and manufacturing devel-
19	opment in a reasonable period of time;
20	(D) a science and technology development
21	enterprise that is responsive to the acquisition
22	process before engineering and manufacturing
23	development begins, and sufficiently resourced
24	to reduce risks and enable programs to make

smart decisions without losing critical funds;
 and

3 (E) redtape reduction in order to free up
4 program and Department officials to focus on
5 their mission of defining an executable program
6 and understanding and addressing risks.

7 (3) AGILE PROGRAM EXECUTION.—An acquisi8 tion system characterized by agile program execution
9 means a system in which acquisition speed and flexi10 bility to make trade-offs are balanced with the need
11 to achieve desired technical performance. Such agile
12 program execution includes—

13 (A) program managers and program offi14 cials who are expert buyers and negotiators who
15 anticipate problems, negotiate solutions, and
16 are empowered to manage;

17 (B) a preference for fixed price contracting
18 where appropriate for the size and complexity
19 of the work and for the nature and scope of the
20 capabilities being developed;

21 (C) program managers who avoid increas22 ing program risk by resisting the addition of
23 new requirements or the reduction of develop24 mental activities;

1 (D) empowering program managers and 2 senior decisionmakers to make decisions easily 3 in order to move forward with capabilities that 4 mature quickly, cancel those that encounter 5 greater difficulties than expected, and trade-off 6 or reduce requirements to maintain cost and 7 schedule;

8 (E) enabling program managers to focus 9 on overcoming execution challenges and deliv-10 ering success rather than concentrating on com-11 pliance with reporting, certifications, and other 12 redtape; and

(F) senior decisionmakers who have knowledge of demonstrated performance as programs
proceed through development, with robust developmental testing occurring before committing
to production for operational use as a basis for
decision making.

(4) BALANCED OVERSIGHT.—An acquisition
system characterized by balanced oversight means
that the focus is on ensuring discipline initiating
programs and that appropriate adjustments are
made during development, so that programs have
the best chance to succeed. Such balanced oversight
includes—

1	(A) involvement by decisionmakers early to
2	ensure that an understanding of trade-offs,
3	risks, and needs are considered, resourced, and
4	validated, and that agreement is reached be-
5	tween the executive and legislative branches;
6	(B) acceptance by decisionmakers that
7	complex weapon system developments are inher-
8	ently risky and require expertise and flexibility
9	to manage effectively;
10	(C) conscious decisions by decisionmakers
11	regarding where to accept risk, while ensuring
12	that risk mitigation plans are resourced (with
13	time, funding, alternatives, and competent gov-
14	ernment and contractor officials);
15	(D) measuring and monitoring by decision-
16	makers of the right factors, such as technology
17	maturation progress and systems engineering
18	during risk reduction, development cost growth
19	during engineering and manufacturing develop-
20	ment, and reliability growth during system
21	demonstration;
22	(E) work by Congress and the Department
23	of Defense, once a program has begun, to re-
24	solve issues by considering trade-offs among

1	cost, schedule, and performance necessary to
2	best support the warfighter; and
3	(F) congressional understanding of risks
4	and efforts to mitigate such risks even if they
5	are through non-traditional means or other
6	technological advances.
7	SEC. 822. ACQUISITION STRATEGY REQUIRED FOR EACH
8	MAJOR DEFENSE ACQUISITION PROGRAM
9	AND MAJOR SYSTEM.
10	(a) Consolidation of Requirements Relating
11	TO ACQUISITION STRATEGY.—
12	(1) New TITLE 10 Section.—Chapter 144 of
13	title 10, United States Code, is amended by insert-
14	ing after section 2431 the following new section:
15	"§2431a. Acquisition strategy
16	"(a) Acquisition Strategy Required.—There
17	shall be an acquisition strategy for each major defense ac-
18	quisition program and each major system approved by a
19	Milestone Decision Authority.
20	"(b) RESPONSIBLE OFFICIAL.—For each acquisition
21	strategy required by subsection (a), the Under Secretary
22	of Defense for Acquisition, Technology, and Logistics is
23	responsible for issuing and maintaining the requirements
24	for—
25	"(1) the content of the strategy; and

"(2) the review and approval process for the
 strategy.

3 "(c) CONSIDERATIONS.—(1) In issuing requirements
4 for the content of an acquisition strategy for a major de5 fense acquisition program or major system, the Under
6 Secretary shall ensure that—

"(A) the strategy clearly describes the proposed
business and technical management approach for the
program or system, in sufficient detail to allow the
Milestone Decision Authority to assess the viability
of the proposed approach;

"(B) the strategy contains a clear explanation
of how the strategy is designed to be implemented
with available resources, such as time, funding, and
management capacity; and

16 "(C) the strategy considers the items listed in17 paragraph (2).

18 "(2) Each strategy shall, at a minimum, consider the19 following:

20 "(A) An approach that delivers required capa21 bility in increments, each depending on available ma22 ture technology, and that recognizes up front the
23 need for future capability improvements.

1	"(B) Acquisition approach, including industrial
2	base considerations in accordance with section 2440
3	of this title.
4	"(C) Risk management, including such methods
5	as competitive prototyping at the system, subsystem,
6	or component level, in accordance with section
7	2431b of this title.
8	"(D) Business strategy, including measures to
9	ensure competition at the system and subsystem
10	level throughout the life-cycle of the program or sys-
11	tem in accordance with section 2337 of this title.
12	"(E) Contracting strategy, including—
13	"(i) contract type and how the type se-
14	lected relates to level of program risk in each
15	acquisition phase;
16	"(ii) how the plans for the program or sys-
17	tem to reduce risk enable the use of fixed-price
18	elements in subsequent contracts and the tim-
19	ing of the use of those fixed price elements;
20	"(iii) market research; and
21	"(iv) consideration of small business par-
22	ticipation.
23	"(F) Intellectual property strategy in accord-
24	ance with section 2320 of this title.

1	"(G) International involvement, including for-
2	eign military sales and cooperative opportunities, in
3	accordance with section 2350a of this title.
4	"(H) Multi-year procurement in accordance
5	with section 2306b of this title.
6	"(I) Integration of current intelligence assess-
7	ments into the acquisition process.
8	"(J) Requirements related to logistics, mainte-
9	nance, and sustainment in accordance with sections
10	2464 and 2466 of this title.
11	"(d) REVIEW.—(1) Subject to the authority, direc-
12	tion, and control of the Under Secretary of Defense for
13	Acquisition, Technology, and Logistics, the Milestone De-
14	cision Authority shall review and approve, as appropriate,
15	the acquisition strategy for a major defense acquisition
16	program or major system at each of the following times:
17	"(A) Milestone A approval.
18	"(B) The decision to release the request
19	for proposals for development of the program or
20	system.
21	"(C) Milestone B approval.
22	"(D) Each subsequent milestone.
23	"(E) Review of any decision to enter into
24	full-rate production.
25	"(F) When there has been—

1	"(i) a significant change to the cost of
2	the program or system;
3	"(ii) a critical change to the cost of
4	the program or system;
5	"(iii) a significant change to the
6	schedule of the program or system; or
7	"(iv) a significant change to the per-
8	formance of the program or system.
9	"(G) Any other time considered relevant by
10	the Milestone Decision Authority.
11	"(2) If the Milestone Decision Authority revises an
12	acquisition strategy for a program or system, the Mile-
13	stone Decision Authority shall provide notice of the revi-
14	sion to the congressional defense committees.
15	"(e) DEFINITIONS.—In this section:
16	"(1) The term 'major defense acquisition pro-
17	gram' has the meaning provided in section 2430 of
18	this title.
19	"(2) The term 'major system' has the meaning
20	provided in section $2302(5)$ of this title.
21	"(3) The term 'Milestone A approval' means a
22	decision to enter into technology maturation and
23	risk reduction pursuant to guidance prescribed by
24	the Secretary of Defense for the management of De-
25	partment of Defense acquisition programs.

1 "(4) The term 'Milestone B approval' has the 2 meaning provided in section 2366(e)(7) of this title. 3 "(5) The term 'Milestone Decision Authority', 4 with respect to a major defense acquisition program 5 or major system, means the official within the De-6 partment of Defense designated with the overall re-7 sponsibility and authority for acquisition decisions 8 for the program or system, including authority to 9 approve entry of the program or system into the 10 next phase of the acquisition process.

11 "(6) The term 'management capacity', with re-12 spect to a major defense acquisition program or 13 major system, means the capacity to manage the 14 program or system through the use of highly quali-15 fied organizations and personnel with appropriate 16 experience, knowledge, and skills.

"(7) The term 'significant change to the cost',
with respect to a major defense acquisition program
or major system, means a significant cost growth
threshold, as that term is defined in section
2433(a)(4) of this title.

"(8) The term 'critical change to the cost', with
respect to a major defense acquisition program or
major system, means a critical cost growth thresh-

old, as that term is defined in section 2433(a)(5) of
 this title.

3 "(9) The term 'significant change to the sched4 ule', with respect to a major defense acquisition pro5 gram or major system, means any schedule delay
6 greater than six months in a reported event.

7 "(f) SUBMISSION TO CONGRESSIONAL COMMIT-8 TEES.—Upon request by the chairman or ranking member 9 of the Committee on Armed Services of the Senate or the House of Representatives, the Secretary of Defense shall 10 11 submit to the committee the most recently approved acqui-12 sition strategy for a major defense acquisition program or 13 major system. The strategy shall be submitted in unclassi-14 fied form but may include a classified annex.".

15 (2) CLERICAL AMENDMENT.—The table of sec16 tions at the beginning of such chapter is amended
17 by inserting after the item relating to section 2431
18 the following new item:

"2431a. Acquisition strategy.".

- 19 (b) Additional Amendments.—
- 20 (1) Section 2350a(e) of such title is amended—
  21 (A) in the subsection heading, by striking
  22 "DOCUMENT";

(B) in paragraph (1), by striking "the
Under Secretary of Defense for" and all that
follows through "of the Board" and inserting

1	"opportunities for such cooperative research
2	and development shall be addressed in the ac-
3	quisition strategy for the project"; and
4	(C) in paragraph (2)—
5	(i) in the matter preceding subpara-
6	graph (A)—
7	(I) by striking "document" and
8	inserting "discussion"; and
9	(II) by striking "include" and in-
10	serting "consider";
11	(ii) in subparagraph (A), by striking
12	"A statement indicating whether" and in-
13	serting "Whether";
14	(iii) in subparagraph (B)—
15	(I) by striking "by the Under
16	Secretary of Defense for Acquisition,
17	Technology, and Logistics"; and
18	(II) by striking "of the United
19	States under consideration by the De-
20	partment of Defense"; and
21	(iv) in subparagraph (D), by striking
22	"The recommendation of the Under Sec-
23	retary" and inserting "A recommendation
24	to the Milestone Decision Authority".

1	(2) Section 803 of the Bob Stump National De-
2	fense Authorization Act for Fiscal Year 2003 (Pub-
3	lic Law 107–314; 10 U.S.C. 2430 note) is repealed.
4	SEC. 823. REVISION TO REQUIREMENTS RELATING TO RISK
5	MANAGEMENT IN DEVELOPMENT OF MAJOR
6	DEFENSE ACQUISITION PROGRAMS AND
7	MAJOR SYSTEMS.
8	(a) RISK MANAGEMENT AND MITIGATION REQUIRE-
9	MENTS.—
10	(1) IN GENERAL.—Chapter 144 of title 10,
11	United States Code, is amended by inserting after
12	section 2431a (as added by section 813) the fol-
12	section 2191a (as added by section 019) the for
12	lowing new section:
13	lowing new section:
13 14	lowing new section: "§2431b. Risk management and mitigation in major
13 14 15	lowing new section: "§2431b. Risk management and mitigation in major defense acquisition programs and major
13 14 15 16	lowing new section: "§ 2431b. Risk management and mitigation in major defense acquisition programs and major systems
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> </ol>	lowing new section: "§ 2431b. Risk management and mitigation in major defense acquisition programs and major systems "(a) REQUIREMENT.—(1) There shall be a risk man-
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> </ol>	lowing new section: <b>*\$2431b. Risk management and mitigation in major</b> <b>defense acquisition programs and major</b> <b>systems</b> <b>*</b> (a) REQUIREMENT.—(1) There shall be a risk man- agement and mitigation strategy for each major defense
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> </ol>	lowing new section: <b>*\$2431b. Risk management and mitigation in major</b> <b>defense acquisition programs and major</b> <b>systems</b> <b>*</b> (a) REQUIREMENT.—(1) There shall be a risk man- agement and mitigation strategy for each major defense acquisition program or major system.
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> </ol>	lowing new section: <b>*\$2431b. Risk management and mitigation in major</b> <b>defense acquisition programs and major</b> <b>systems</b> (*(a) REQUIREMENT.—(1) There shall be a risk man- agement and mitigation strategy for each major defense acquisition program or major system. (*(2) The Secretary of Defense shall ensure that the
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	lowing new section: <b>*\$2431b. Risk management and mitigation in major</b> <b>defense acquisition programs and major</b> <b>systems</b> (a) REQUIREMENT.—(1) There shall be a risk man- agement and mitigation strategy for each major defense acquisition program or major system. (2) The Secretary of Defense shall ensure that the initial acquisition strategy (required under section 2431a)

1	"(A) A comprehensive strategy for managing
2	and mitigating risk (including technical, cost, and
3	schedule risk) during each of the following periods:
4	"(i) The period preceding engineering
5	manufacturing development, or its equivalent.
6	"(ii) The period preceding initial produc-
7	tion.
8	"(iii) The period preceding full-rate pro-
9	duction.
10	"(B) An identification of the major sources of
11	risk in each of the periods listed in subparagraph
12	(A).
13	((3) In the case of a program or system with separate
14	increments of capabilities that require Milestone Decision
15	Authority approval to begin or proceed, paragraphs (1)
16	and (2) shall apply to each increment.
17	"(b) Strategy to Manage and Mitigate
18	RISKS.—(1) The comprehensive strategy to manage and
19	mitigate risk included in the acquisition strategy for pur-
20	poses of subsection $(a)(2)(A)$ shall identify each individual
21	risk and the risk management and mitigation activities to
22	address each risk. For the mitigation activities identified,
23	the strategy shall note whether they require cost and
24	schedule margins and need to be included in funding re-
25	quests.

"(2) The strategy shall be comprehensive and, at a
 minimum, include consideration of risk mitigation tech niques such as the following:

4 "(A) Prototyping (including prototyping at the
5 system, subsystem, or component level and competi6 tive prototyping, where appropriate) and, if proto7 typing at either the system, subsystem, or compo8 nent level is not used, an explanation of why it is
9 not appropriate.

"(B) Modeling and simulation, the areas that
modeling and simulation will assess, and identification of the need for development of any new modeling and simulation tools in order to support the
comprehensive strategy.

15 "(C) Technology demonstrations and decision
16 points for disciplined transition of planned tech17 nologies into programs or the selection of alternative
18 technologies.

19 "(D) Multiple design approaches.

20 "(E) Alternative designs, including any designs
21 that meet requirements but do so with reduced per22 formance.

23 "(F) Phasing of program activities or related
24 technology development efforts in order to address
25 high risk areas as early as feasible.

"(c) DEFINITIONS.—In this section, the terms 'major
 defense acquisition program' and 'major system' have the
 meanings provided in section 2431a of this title.".

4 (2) CLERICAL AMENDMENT.—The table of sec5 tions at the beginning of such chapter is amended
6 by inserting after the item relating to section 2431a,
7 as so added, the following new item:

8 (b) REPEAL OF SUPERSEDED PROVISION.—Section
9 203 of the Weapon Systems Acquisition Reform Act of
10 2009 (10 U.S.C. 2430 note) is repealed.

SEC. 824. MODIFICATION TO REQUIREMENTS RELATING TO
 DETERMINATION OF CONTRACT TYPE FOR
 MAJOR DEFENSE ACQUISITION PROGRAMS
 AND MAJOR SYSTEMS.

(a) DETERMINATION OF CONTRACT TYPE.—Section
2306 of title 10, United States Code, is amended by adding at the end the following new subsection:

18 "(i) REQUIRED ELEMENTS OF GUIDANCE RELATING 19 TO CONTRACT TYPE.—(1) The Secretary of Defense shall 20 ensure that the guidance of the Department of Defense 21 relating to major defense acquisition programs, major sys-22 tems, and major automated information systems includes 23 a requirement that the acquisition strategy required under

<sup>&</sup>quot;2431b. Risk reduction in major defense acquisition programs and major systems.".

section 2431a of this title for such a program or system
 includes—

3 "(A) a separate identification of the contract
4 type for each acquisition phase of the program or
5 system; and
6 "(B) a justification of the contract type identi-

7 fied.

8 "(2) The contract type identified in accordance with9 paragraph (1)(A) may be—

10 "(A) a fixed-price type contract (including a
11 fixed-price incentive contract); or

12 "(B) a cost-type contract (including a cost-plus-13 incentive-fee contract).

14 "(3) The guidance referred to in paragraph (1) shall
15 require that the justification for the contract type selected
16 explain—

17 "(A) how the level of program risk in each ac-18 quisition phase relates to the contract type selected;

"(B) how the use of incentives (especially cost
incentives) in the contract, if any, supports the program or system objectives during each acquisition
phase; and

23 "(C) how the plans for the program or system
24 to reduce risk enable the use of fixed-price elements
25 in subsequent contracts.

"(4) The guidance shall also specify that the use of
 contracts with target costs, target profits or fees, and
 profit or fee adjustment formulas can be an appropriate
 contract type.".

5 (b) REPEAL.—Section 818 of the John Warner Na6 tional Defense Authorization Act for Fiscal Year 2007
7 (Public Law 109-364; 10 U.S.C. 2306 note) is amended
8 by striking subsections (b), (c), (d), and (e).

9 SEC. 825. REQUIRED DETERMINATION BEFORE MILESTONE
10 A APPROVAL OR INITIATION OF MAJOR DE11 FENSE ACQUISITION PROGRAMS.

(a) DETERMINATION RATHER THAN CERTIFICATION
REQUIRED.—Subsection (a) of section 2366a of title 10,
United States Code, is amended—

(1) in the subsection heading, by striking "CERTIFICATION" and inserting "WRITTEN DETERMINATION REQUIRED"; and

18 (2) in the matter preceding paragraph (1), by
19 striking "certifies" and inserting "determines, in
20 writing,".

(b) SUBMISSION OF WRITTEN DETERMINATION TO
CONGRESS.—Subsection (b) of such section is amended to
read as follows:

24 "(b) SUBMISSION TO CONGRESS.—At the request of25 any of the congressional defense committees, the Secretary

of Defense shall submit to the committee an explanation 1 2 of the basis for a determination made under subsection (a) with respect to a major defense acquisition program, 3 4 together with a copy of the written determination. The explanation shall be submitted in unclassified form, but may 5 6 include a classified annex.". 7 (c) REPEAL OF UNUSED DEFINITIONS.—Subsection 8 (c) of such section is amended— 9 (1) by striking paragraphs (2) and (4); and 10 (2) by redesignating paragraphs (3), (5), (6), 11 and (7) as paragraphs (2), (3), (4), and (5), respec-12 tively. 13 (d) CLERICAL AMENDMENTS.— 14 (1) SECTION HEADING.—The heading of section 15 2366a of title 10, United States Code, is amended 16 to read as follows: 17 "§ 2366a. Major defense acquisition programs: deter-18 mination required before Milestone A ap-19 proval". 20 (2) TABLE OF SECTIONS.—The table of sections 21 at the beginning of chapter 139 of such title is 22 amended by striking the item relating to section 23 2366a and inserting the following new item: "2366a. Major defense acquisition programs: determination required before

Milestone A approval.".

1	SEC. 826. REQUIRED CERTIFICATION AND DETERMINATION
2	<b>BEFORE MILESTONE B APPROVAL OF MAJOR</b>
3	DEFENSE ACQUISITION PROGRAMS.
4	(a) Determination Required in Addition to
5	CERTIFICATION.—Subsection (a) of section 2366b of title
6	10, United States Code, is amended—
7	(1) in the subsection heading, by striking "CER-
8	TIFICATION" and inserting "CERTIFICATION AND
9	DETERMINATION REQUIRED";
10	(2) by redesignating paragraph $(4)$ as para-
11	graph (5); and
12	(3) by striking "(3) further certifies that—"
13	and inserting the following:
14	"(3) further certifies that the technology in the
15	program has been demonstrated in a relevant envi-
16	ronment, as determined by the Milestone Decision
17	Authority on the basis of an independent review and
18	assessment by the Assistant Secretary of Defense
19	for Research and Engineering, in consultation with
20	the Deputy Assistant Secretary of Defense for De-
21	velopmental Test and Evaluation;
22	"(4) determines, in writing, that—".
23	(b) Submission of Written Determination to
24	CONGRESS.—Subsection (c) of such section is amended by
25	adding at the end the following new paragraph:

1 "(3) At the request of any of the congressional de-2 fense committees, the Secretary of Defense shall submit to the committee an explanation of the basis for a deter-3 4 mination made under subsection (a)(4) with respect to a 5 major defense acquisition program, together with a copy 6 of the written determination. The explanation shall be sub-7 mitted in unclassified form, but may include a classified 8 annex.". 9 (c) NATIONAL SECURITY WAIVER.—Subsection (d) of such section is amended— 10 11 (1) in paragraph (1), by striking "certification 12 requirement" and inserting "certification and deter-13 mination requirements"; and 14 (2) in paragraph (2)— 15 (A) in the matter preceding subparagraph 16 (A) and in subparagraph (A), by inserting "waiver" before "determination" each place it 17 18 appears; and 19 (B) in subparagraph (B), by striking "cer-20 tification components" both places it appears and inserting "certification and determination 21 22 components". 23 (d) CONFORMING AMENDMENTS.—Section 2366b of title 10, United States Code, is further amended— 24

1	(1) in subsection $(b)(1)$ , by striking "paragraph"
2	(1) or (2) of subsection (a)" and inserting "para-
3	graph $(1)$ , $(2)$ , or $(3)$ of subsection $(a)$ ";
4	(2) in subsection $(d)(1)$ , by striking "paragraph
5	(1), $(2)$ , or $(3)$ of subsection $(a)$ " and inserting
6	"paragraph $(1)$ , $(2)$ , $(3)$ , or $(4)$ of subsection $(a)$ ";
7	and
8	(3) in subsection $(d)(2)(B)$ , by striking "para-
9	graphs $(1)$ , $(2)$ , and $(3)$ of subsection $(a)$ " and in-
10	serting "paragraphs $(1)$ , $(2)$ , $(3)$ and $(4)$ of sub-
11	section (a)".
12	(e) Clerical Amendments.—
13	(1) Section Heading.—The heading of section
14	2366b of title 10, United States Code, is amended
15	to read as follows:
16	"§2366b. Major defense acquisition programs: certifi-
17	cation and determination required before
18	Milestone B approval".
19	(2) TABLE OF SECTIONS.—The table of sections
20	at the beginning of chapter 139 of such title is
21	amended by striking the item relating to section
22	2366b and inserting the following new item:
	"2366b. Major defense acquisition programs: certification and determination re- quired before Milestone B approval.".

quired before Milestone B approval.".

### Subtitle D—Industrial Base Matters

3 SEC. 831. CODIFICATION AND AMENDMENT OF MENTOR-4 PROTEGE PROGRAM.

5 (a) IN GENERAL.—Section 831 of the National De-6 fense Authorization Act for Fiscal Year 1991 (Public Law 7 101–510; 104 Stat. 1607; 10 U.S.C. 2302 note) is trans-8 ferred to chapter 137 of title 10, United States Code, in-9 serted so as to appear after section 2323a, redesignated 10 as section 2323b, and amended—

(1) by amending the section heading to read asfollows:

#### 13 "§ 2323b. Mentor-Protege Program";

14 (2) by striking "pilot" each place such term ap-15 pears;

16 (3) by amending subsection (e)(1) to read as17 follows:

18 "(1) A developmental program for the protege
19 firm, in such detail as may be reasonable, includ20 ing—

21 "(A) factors to assess the protege firm's
22 developmental progress under the program; and
23 "(B) the anticipated number and type of
24 subcontracts to be awarded to the protege
25 firm.";

(4) in subsection (g)(2)(B), by striking "under
 subsection (l)(2)";

3 (5) in subsection (h)(1), by inserting "(15)
4 U.S.C. 631 et seq.)" after "Small Business Act";

5 (6) by striking subsection (j) and redesignating
6 subsections (k) and (l) as subsections (j) and (k), re7 spectively;

8 (7) by amending subsection (j) (as so redesig-9 nated) to read as follows:

10 "(j) REGULATIONS.—The regulations implementing the Mentor-Protege Pilot Program established under sec-11 12 tion 831 of the National Defense Authorization Act for Fiscal Year 1991 (Public Law 101–510; 104 Stat. 1607; 13 14 10 U.S.C. 2302 note) as in effect on the date of enactment 15 of the National Defense Authorization Act for Fiscal Year 16 2016 shall apply to this section. The Secretary of Defense 17 may revise such regulations or prescribe additional regula-18 tions necessary to carry out this section. The Department 19 of Defense policy regarding the Mentor-Protege Program 20shall be published and maintained as an appendix to the 21 Department of Defense Supplement to the Federal Acqui-22 sition Regulation.";

(8) by striking "prescribed pursuant to subsection (k)" each place such term appears and inserting "described in subsection (j)"; and

	002
1	(9) in subsection (k) (as so redesignated)—
2	(A) in paragraph (1), by striking "means
3	a business concern that meets the requirements
4	of section 3(a) of the Small Business Act (15
5	U.S.C. 632(a)) and the regulations promulgated
6	pursuant thereto" and inserting "has the mean-
7	ing given such term under section 3 of the
8	Small Business Act (15 U.S.C. 632)";
9	(B) in paragraph (2)—
10	(i) in subparagraph (D), by striking
11	"the severely disabled" and inserting "se-
12	verely disabled individuals"; and
13	(ii) in subparagraph (G), by inserting
14	"(15 U.S.C. 632(p))" after "Small Busi-
15	ness Act"; and
16	(C) by amending paragraph (8) to read as
17	follows:
18	"(8) The term 'severely disabled individual'
19	means an individual who is blind (as defined in sec-
20	tion 8501 of title 41) or a severely disabled indi-
21	vidual (as defined in such section).".
22	(b) Clerical Amendment.—The table of sections
23	at the beginning of such chapter is amended by inserting
24	after the item relating to section 2323a the following new
25	item:
	"2323b. Mentor-Protege Program.".

"2323b. Mentor-Protege Program.".

1	SEC. 832. AMENDMENTS TO DATA QUALITY IMPROVEMENT
2	PLAN.
3	(a) IN GENERAL.—Section 15(s) of the Small Busi-
4	ness Act (15 U.S.C. 644(s)) is amended—
5	(1) by redesignating paragraph $(4)$ as para-
6	graph $(6)$ ; and
7	(2) by inserting after paragraph $(3)$ the fol-
8	lowing new paragraphs:
9	"(4) IMPLEMENTATION.—Not later than the
10	first day of fiscal year 2017, the Administrator of
11	the Small Business Administration shall implement
12	the plan described in this subsection.
13	"(5) CERTIFICATION.—The Administrator shall
14	annually provide to the Committee on Small Busi-
15	ness of the House of Representatives and the Com-
16	mittee on Small Business and Entrepreneurship of
17	the Senate a certification of the accuracy and com-
18	pleteness of data reported on bundled and consoli-
19	dated contracts.".
20	(b) GAO STUDY.—
21	(1) Study.—Not later than the first day of fis-
22	cal year 2018, the Comptroller General of the
23	United States shall initiate a study on the effective-
24	ness of the plan described in section $15(s)$ of the
25	Small Business Act (15 U.S.C. 644(s)) that shall as-

1	sess whether contracts were accurately labeled as
2	bundled or consolidated.
3	(2) CONTRACTS EVALUATED.—For the pur-
4	poses of conducting the study described in para-
5	graph (1), the Comptroller General of the United
6	States—
7	(A) shall evaluate, for work in each of sec-
8	tors $23$ , $33$ , $54$ , and $56$ (as defined by the
9	North American Industry Classification Sys-
10	tem), not fewer than 100 contracts in each sec-
11	tor;
12	(B) shall evaluate only those contracts—
13	(i) awarded by an agency listed in sec-
14	tion 901(b) of title 31, United States
15	Code; and
16	(ii) that have a Base and Exercised
17	Options Value, an Action Obligation, or a
18	Base and All Options Value (as such terms
19	are defined in the Federal procurement
20	data system described in section
21	1122(a)(4)(A) of title 41, United States
22	Code, or any successor system); and
23	(C) shall not evaluate contracts that have
24	used any set aside authority.

1 (3) REPORT.—Not later than 12 months after 2 initiating the study required by paragraph (1), the 3 Comptroller General of the United States shall report to the Committee on Small Business of the 4 5 House of Representatives and the Committee on 6 Small Business and Entrepreneurship of the Senate on the results from such study and, if warranted, 7 8 any recommendations on how to improve the quality 9 of data reported on bundled and consolidated con-10 tracts.

### SEC. 833. NOTICE OF CONTRACT CONSOLIDATION FOR AC QUISITION STRATEGIES.

(a) NOTICE REQUIREMENT FOR THE SENIOR PRO14 CUREMENT EXECUTIVE OR CHIEF ACQUISITION OFFI15 CER.—Section 44(c)(2) of the Small Business Act (15)
16 U.S.C. 657q(c)(2)) is amended by adding at the end the
17 following:

18 "(C) NOTICE.—Not later than 7 days after 19 making a determination that an acquisition 20 strategy involving a consolidation of contract 21 requirements is necessary and justified under 22 subparagraph (A), the senior procurement exec-23 utive or Chief Acquisition Officer shall publish 24 a notice on a public website that such deter-25 mination has been made. Any solicitation for a

1 procurement related to the acquisition strategy 2 may not be published earlier than 7 days after such notice is published. Along with the publi-3 cation of the solicitation, the senior procure-4 5 ment executive or Chief Acquisition Officer 6 shall publish a justification for the determina-7 tion, which shall include the information in sub-8 paragraphs (A) through (E) of paragraph (1).". 9 (b) NOTICE REQUIREMENT FOR THE HEAD OF A 10 CONTRACTING AGENCY.—Section 15(e)(3) of the Small 11 Business Act (15 U.S.C. 644(e)(3)) is amended to read as follows: 12

13 "(3) STRATEGY SPECIFICATIONS.—If the head 14 of a contracting agency determines that an acquisi-15 tion plan for a procurement involves a substantial 16 bundling of contract requirements, the head of a 17 contracting agency shall publish a notice on a public 18 website that such determination has been made not 19 later than 7 days after making such determination. 20 Any solicitation for a procurement related to the ac-21 quisition plan may not be published earlier than 7 22 days after such notice is published. Along with the 23 publication of the solicitation, the head of a con-24 tracting agency shall publish a justification for the

1	determination, which shall include following informa-
2	tion:
3	"(A) The specific benefits anticipated to be
4	derived from the bundling of contract require-
5	ments and a determination that such benefits
6	justify the bundling.
7	"(B) An identification of any alternative
8	contracting approaches that would involve a
9	lesser degree of bundling of contract require-
10	ments.
11	"(C) An assessment of—
12	"(i) the specific impediments to par-
13	ticipation by small business concerns as
14	prime contractors that result from the
15	bundling of contract requirements; and
16	"(ii) the specific actions designed to
17	maximize participation of small business
18	concerns as subcontractors (including sup-
19	pliers) at various tiers under the contract
20	or contracts that are awarded to meet the
21	requirements.".
22	(c) Technical Amendment.—Section $44(c)(1)$ of
23	the Small Business Act (15 U.S.C. $657q(c)(1)$ ) is amend-
24	ed by striking "Subject to paragraph (4), the head" and
25	inserting "The head".

# 1SEC. 834. CLARIFICATION OF REQUIREMENTS RELATED TO2SMALL BUSINESS CONTRACTS FOR SERV-3ICES.

4 (a) PROCUREMENT CONTRACTS.—Section 8(a)(17)
5 of the Small Business Act (15 U.S.C. 637(a)(17)) is
6 amended—

(1) in subparagraph (A), by striking "any procurement contract" and all that follows through
"section 15" and inserting "any procurement contract, which contract has as its principal purpose the
supply of a product to be let pursuant to this subsection or subsection (m), or section 15(a), 31, or
36,"; and

14 (2) by adding at the end the following new sub-15 paragraph:

16 "(C) LIMITATION.—This paragraph shall not
17 apply to a contract that has as its principal purpose
18 the acquisition of services or construction.".

(b) SUBCONTRACTOR CONTRACTS.—Section 46(a)(4)
of the Small Business Act (15 U.S.C. 657s(a)(4)) is
amended by striking "for supplies from a regular dealer
in such supplies" and inserting "which is principally for
supplies from a regular dealer in such supplies, and which
is not a contract principally for services or construction,".

# SEC. 835. REVIEW OF GOVERNMENT ACCESS TO INTELLEC TUAL PROPERTY RIGHTS OF PRIVATE SEC TOR FIRMS.

4 (a) REVIEW REQUIRED.—Not later than 30 days 5 after the date of the enactment of this Act, the Secretary of Defense shall enter into a contract with an independent 6 7 entity with appropriate expertise to conduct a review of Department of Defense regulations and practices related 8 9 to Government access to and use of intellectual property rights of private sector firms. The contract shall require 10 that in conducting the review, the independent entity shall 11 consult with the National Defense Technology and Indus-12 trial Base Council (described in section 2502 of title 10, 13 United States Code). 14

(b) REPORT.—Not later than March 1, 2016, the
Secretary shall submit to the congressional defense committees a report on the findings of the independent entity,
along with a description of any actions that the Secretary
proposes to revise and clarify laws or that the Secretary
may take to revise or clarify regulations related to intellectual property rights.

1	SEC. 836. REQUIREMENT THAT CERTAIN SHIP COMPO-
2	NENTS BE MANUFACTURED IN THE NA-
3	TIONAL TECHNOLOGY AND INDUSTRIAL
4	BASE.
5	(a) Additional Procurement Limitation.—Sec-
6	tion 2534(a) of title 10, United States Code, is amended
7	by adding at the end the following new paragraph:
8	"(6) Components for auxiliary ships.—
9	Subject to subsection (k), the following components:
10	"(A) Auxiliary equipment, including
11	pumps, for all shipboard services.
12	"(B) Propulsion system components, in-
13	cluding engines, reduction gears, and propellers.
14	"(C) Shipboard cranes.
15	"(D) Spreaders for shipboard cranes.".
16	(b) Implementation.—Such section is further
17	amended by adding at the end the following new sub-
18	section:
19	"(k) Implementation of Auxiliary Ship Compo-
20	NENT LIMITATION.—Subsection (a)(6) applies only with
21	respect to contracts awarded by the Secretary of a military
22	department for new construction of an auxiliary ship after
23	the date of the enactment of the National Defense Author-
24	ization Act for Fiscal Year 2016 using funds available for
25	National Defense Sealift Fund programs or Shipbuilding
26	and Conversion, Navy.".

1SEC. 837. POLICY REGARDING SOLID ROCKET MOTORS2USED IN TACTICAL MISSILES.

3 (a) POLICY.—The Secretary of Defense shall ensure that every tactical missile program of the Department of 4 5 Defense that uses solid propellant as the primary propulsion system shall have at least one rocket motor supplier 6 7 within the national technology and industrial base (as de-8 fined in section 2500(1) of title 10, United States Code). 9 (b) WAIVER.—The Secretary may waive subsection (a) in the case of compelling national security reasons. 10 11 SEC. 838. FAR COUNCIL MEMBERSHIP FOR ADMINIS-12 TRATOR OF SMALL BUSINESS ADMINISTRA-13 TION. 14 (a) Addition of Administrator of Small Busi-NESS ADMINISTRATION TO FEDERAL ACQUISITION REGU-15 LATORY COUNCIL.—Section 1302(b)(1) of title 41, United 16

17 States Code, is amended—

18 (1) by striking "and" at the end of subpara-19 graph (C);

20 (2) by striking the period and inserting "; and"
21 at the end of subparagraph (D); and

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

24 "(E) the Administrator of the Small Busi25 ness Administration.".

1 (b) CONFORMING AMENDMENTS.—Such title is 2 amended—

3 (1) in section 1303(a)(1)—

4 (A) by striking "and the Administrator of
5 National Aeronautics and Space," and inserting
6 "the Administrator of National Aeronautics and
7 Space, and the Administrator of the Small
8 Business Administration,"; and

9 (B) by striking "and the National Aero-10 nautics and Space Act of 1958 (42 U.S.C. 2451 11 et seq.)," and inserting "the National Aero-12 nautics and Space Act of 1958 (42 U.S.C. 2451 13 et seq.), and the Small Business Act (15 U.S.C. 14 631 et seq.),"; and

(2) in section 1121(d), by striking "and the
General Services Administration" and inserting "the
General Services Administration, and the Small
Business Administration".

19 SEC. 839. SURETY BOND REQUIREMENTS AND AMOUNT OF
20 GUARANTEE.

(a) SURETY BOND REQUIREMENTS.—Chapter 93 of
subtitle VI of title 31, United States Code, is amended—
(1) by adding at the end the following:

#### 1 "§ 9310. Individual sureties

2 "If another applicable law or regulation permits the
3 acceptance of a bond from a surety that is not subject
4 to sections 9305 and 9306 and is based on a pledge of
5 assets by the surety, the assets pledged by such surety
6 shall—

- 7 "(1) consist of eligible obligations described
  8 under section 9303(a); and
- 9 "(2) be submitted to the official of the Govern-10 ment required to approve or accept the bond, who 11 shall deposit the assets with a depository described 12 under section 9303(b)."; and

13 (2) in the table of contents for such chapter, by14 adding at the end the following:

"9310. Individual sureties.".

(b) AMOUNT OF SURETY BOND GUARANTEE FROM
SMALL BUSINESS ADMINISTRATION.—Section 411(c)(1)
of the Small Business Investment Act of 1958 (15 U.S.C.
694b(c)(1)) is amended by striking "70" and inserting
"90".

20 (c) COMPTROLLER GENERAL STUDY ON SURETY21 BONDS.—

(1) STUDY.—The Comptroller General of the
United States shall carry out a study on the following:

1	(A) All instances during the 10-year period
2	beginning on January 31, 2006, in which a sur-
3	ety bond proposed or issued by a surety in con-
4	nection with a Federal project was—
5	(i) rejected by a Federal contracting
6	officer; or
7	(ii) accepted by a Federal contracting
8	officer, but was later found to have been
9	backed by insufficient collateral or to be
10	otherwise deficient or with respect to which
11	the surety did not perform.
12	(B) The consequences to the Federal Gov-
13	ernment, subcontractors, and suppliers of the
14	instances described under subparagraph (A).
15	(C) The percentages of all Federal con-
16	tracts that were awarded to new startup busi-
17	nesses (including new startup businesses that
18	are small disadvantaged businesses or disadvan-
19	taged business enterprises), small disadvan-
20	taged businesses, and disadvantaged business
21	enterprises as prime contractors during—
22	(i) the 2-year period beginning on
23	January 31, 2014 and ending on January
24	31, 2016; and

1	(ii) the 2-year period beginning on
2	January 31, 2016 and ending on January
3	31, 2018.
4	(D) An assessment of the impact of the
5	amendments made by this section upon the per-
6	centages described in subparagraph (C).
7	(2) REPORT.—Not later than January 31,
8	2019, the Comptroller General shall issue a report
9	to the Committee on the Judiciary of the House of
10	Representatives and the Committee on Homeland
11	Security and Government Affairs of the Senate con-
12	taining all findings and determinations made in car-
13	rying out the study required under paragraph (1).
14	(3) DEFINITIONS.—In this subsection:
15	(A) DISADVANTAGED BUSINESS ENTER-
16	PRISE.—The term "disadvantaged business en-
17	terprise" has the meaning given that term
18	under section 26.5 of title 49, Code of Federal
19	Regulations.
20	(B) New Startup Business.—The term
21	"new startup business" means a business that
22	was formed in the 2-year period ending on the
23	date on which the business bids on a Federal
24	contract that requires giving a surety bond.

1	(C) Small disadvantaged business.—
2	The term "small disadvantaged business" has
3	the meaning given the term "socially and eco-
4	nomically disadvantaged small business con-
5	cern" under section $8(a)(4)$ of the Small Busi-
6	ness Act (15 U.S.C. 637(a)(4)).
7	SEC. 840. CERTIFICATION REQUIREMENTS FOR PROCURE-
8	MENT CENTER REPRESENTATIVES, BUSINESS
9	OPPORTUNITY SPECIALISTS, AND COMMER-
10	CIAL MARKET REPRESENTATIVES.
11	(a) PROCUREMENT CENTER REPRESENTATIVE RE-
12	QUIREMENTS.—Section 15(l)(5)(A)(iii) of the Small Busi-
13	ness Act (15 U.S.C. 644(l)(5)(A)(iii)) is amended by strik-
14	ing "except that" and all that follows through the period
15	at the end and inserting the following: "except that—
16	"(I) any person serving in such a
17	position on or before January 3,
18	2013, may continue to serve in that
19	position for a period of 5 years begin-
20	
	ning on such date without the re-
21	ning on such date without the re- quired certification; and
21 22	
	quired certification; and

1	date of employment to obtain the re-
2	quired certification.".
3	(b) Business Opportunity Specialist Require-
4	MENTS.—
5	(1) IN GENERAL.—Section 4 of the Small Busi-
6	ness Act (15 U.S.C. 633) is amended by adding at
7	the end the following new subsection:
8	"(g) Certification Requirements for Business
9	OPPORTUNITY SPECIALISTS.—A Business Opportunity
10	Specialist described under section $7(j)(10)(D)$ shall have
11	a Level I Federal Acquisition Certification in Contracting
12	(or any successor certification) or the equivalent Depart-
13	ment of Defense certification, except that—
14	"(1) a Business Opportunity Specialist who was
15	serving on or before January 3, 2013, may continue
16	to serve as a Business Opportunity Specialist for a
17	period of 5 years beginning on such date without
18	such a certification; and
19	"(2) any person hired as a Business Oppor-
20	tunity Specialist after January 3, 2013, may have
21	up to one calendar year from the date of employ-
22	ment to obtain the required certification.".
23	(2) Conforming Amendment.—Section
24	7(j)(10)(D)(i) of such Act (15 U.S.C.

636(j)(10)(D)(i)) is amended by striking the second
 sentence.

3 (c) COMMERCIAL MARKET REPRESENTATIVE RE4 QUIREMENTS.—Section 4 of the Small Business Act (15)
5 U.S.C. 633), as amended by section 9 of this Act, is fur6 ther amended by adding at the end the following new sub7 section:

8 "(h) CERTIFICATION REQUIREMENTS FOR COMMER-9 CIAL MARKET REPRESENTATIVES.—A commercial market 10 representative referred to in section 15(q)(3) shall have 11 a Level I Federal Acquisition Certification in Contracting 12 (or any successor certification) or the equivalent Depart-13 ment of Defense certification, except that—

14 "(1) a commercial market representative who 15 was serving on or before the date of the enactment of the National Defense Authorization Act for Fiscal 16 17 Year 2016 may continue to serve as a commercial 18 market representative for a period of 5 years begin-19 ning on such date without such a certification; and 20 "(2) any person hired as a commercial market 21 representative after the date of the enactment of the 22 National Defense Authorization Act for Fiscal Year 23 2016 may have up to one calendar year from the 24 date of employment to obtain the required certifi-25 cation.".

### SEC. 841. INCLUDING SUBCONTRACTING GOALS IN AGENCY RESPONSIBILITIES.

3 Section 1633(b) of the National Defense Authorization Act for Fiscal Year 2013 (Public Law 112–239; 126 4 5 Stat. 2076; 15 U.S.C. 631 note) is amended by striking 6 "assume responsibility for of the agency's success in 7 achieving small business contracting goals and percentages" and inserting "assume responsibility for the agen-8 9 cy's success in achieving each of the small business prime 10 contracting and subcontracting goals and percentages".

SEC. 842. MODIFICATIONS TO REQUIREMENTS FOR QUALI FIED HUBZONE SMALL BUSINESS CONCERNS
 LOCATED IN A BASE CLOSURE AREA.

14 (a) PERIOD FOR BASE CLOSURE AREAS.—

15 (1) EXTENSION OF PERIOD.—

16 (A) IN GENERAL.—Section 152(a)(2) of
17 title I of division K of the Consolidated Appro18 priations Act, 2005 (15 U.S.C. 632 note) is
19 amended by striking "for a period of 5 years"
20 and inserting "for the later of—

21 "(A) 8 years from the date of final closure;
22 or

23 "(B) the date designated by the Adminis24 trator of the Small Business Administration
25 that is based on data of the Bureau of the Cen-

1	sus obtained from the first decennial census
2	conducted after the date of final closure.".
3	(B) Conforming Amendment.—Section
4	1698(b)(2) of National Defense Authorization
5	Act for Fiscal Year 2013 (15 U.S.C. 632 note)
6	is amended by striking "5 years" and inserting
7	"the later of—
8	"(A) 8 years; or
9	"(B) the date designated by the Adminis-
10	trator of the Small Business Administration de-
11	scribed in section 152(a)(2)(B) of title I of divi-
12	sion K of the Consolidated Appropriations Act,
13	2005 (15 U.S.C. 632 note).".
14	(2) EFFECTIVE DATE; APPLICABILITY.—The
15	amendments made by paragraph (1) shall—
16	(A) take effect on the date of the enact-
17	ment of this Act; and
18	(B) apply to—
19	(i) a base closure area (as defined in
20	section $3(p)(4)(D)$ of the Small Business
21	Act $(15 \text{ U.S.C. } 632(p)(4)(D)))$ that, on the
22	day before the date of the enactment of
23	this Act, is treated as a HUBZone de-
24	scribed in section $3(p)(1)(E)$ of the Small

1	Business Act $(15$ U.S.C. $632(p)(1)(E))$
2	under—
3	(I) section $152(a)(2)$ of title I of
4	division K of the Consolidated Appro-
5	priations Act, 2005 (15 U.S.C. 632
6	note); or
7	(II) section $1698(b)(2)$ of Na-
8	tional Defense Authorization Act for
9	Fiscal Year 2013 (15 U.S.C. 632
10	note); and
11	(ii) a base closure area relating to the
12	closure of a military instillation under the
13	authority described in clauses (i) through
14	(iv) of section $3(p)(4)(D)$ of the Small
15	Business Act $(15 \text{ U.S.C. } 632(p)(4)(D))$
16	that occurs on or after the date of the en-
17	actment of this Act.
18	(b) ELIGIBLE AREA FOR EMPLOYEE RESIDENCE FOR
19	BASE CLOSURE HUBZONES.—Section 3(p)(5)(A)(i)(I) of
20	the Small Business Act (15 U.S.C. $632(p)(5)(A)(i)(I))$ is
21	amended—
22	(1) in item (aa), by striking "or" at the end;
23	(2) by redesignating item (bb) as item (cc); and
24	(3) by inserting after item (aa) the following
25	new item:

"(bb) pursuant to subpara-
graph (A), (B), (C), (D), or (E)
of paragraph (3), that its prin-
cipal office is located within a
base closure area and that not
fewer than 35 percent of its em-
ployees reside in such base clo-
sure area or in another
HUBZone; or".
(c) Expansion of Area Included in Base Area
CLOSURE DEFINITION.—Section 3(p)(4)(D) of the Small
Business Act (15 U.S.C. 632(p)(4)(D)) is amended—
(1) in clause (iv), by striking the period at the
end and inserting "; and";
(2) by redesignating clauses (i) through (iv) as
subclauses (I) through (IV), respectively;
(3) in the matter preceding subclause (I), as so
redesignated, by striking "means lands within" and
inserting the following: "means—
"(i) lands within"; and
(4) by adding at the end the following new
clause:
"(ii) lands within 25 miles of the ex-
ternal boundaries of a military installation
ternar boundaries of a mineary instanation

lands that are not within a qualified non metropolitan county.".

#### 3 SEC. 843. JOINT VENTURING AND TEAMING.

4 (a) JOINT VENTURE OFFERS FOR BUNDLED OR
5 CONSOLIDATED CONTRACTS.—Section 15(e)(4) of the
6 Small Business Act (15 U.S.C. 644(e)(4)) is amended to
7 read as follows:

8 "(4) CONTRACT TEAMING.—

9 "(A) IN GENERAL.—In the case of a solici-10 tation of offers for a bundled or consolidated 11 contract that is issued by the head of an agen-12 cy, a small business concern that provides for 13 use of a particular team of subcontractors or a 14 joint venture of small business concerns may 15 submit an offer for the performance of the con-16 tract.

17 "(B) EVALUATION OF OFFERS.—The head
18 of the agency shall evaluate an offer described
19 in subparagraph (A) in the same manner as
20 other offers, with due consideration to the capa21 bilities of all of the proposed subcontractors or
22 members of the joint venture as follows:

23 "(i) TEAMS.—When evaluating an
24 offer of a small business prime contractor
25 that includes a proposed team of small

<ul> <li>3 past performance of each first tier subcon-</li> <li>4 tractor that is part of the team as the ca-</li> </ul>	1	business subcontractors, the head of the
<ul> <li>4 tractor that is part of the team as the ca-</li> <li>5 pabilities and past performance of the</li> </ul>	2	agency shall consider the capabilities and
5 pabilities and past performance of the	3	past performance of each first tier subcon-
	4	tractor that is part of the team as the ca-
6 small business prime contractor.	5	pabilities and past performance of the
	6	small business prime contractor.

7 "(ii) JOINT VENTURES.—When evalu-8 ating an offer of a joint venture of small 9 business concerns, if the joint venture does 10 not have sufficient capabilities or past per-11 formance to be considered for award of a 12 contract opportunity, the head of the agen-13 cy shall consider the capabilities and past 14 performance of each member of the joint 15 venture as the capabilities past perform-16 ance of the joint venture.

"(C) STATUS AS A SMALL BUSINESS CONCERN.—Participation of a small business concern in a team or a joint venture under this
paragraph shall not affect the status of that
concern as a small business concern for any
other purpose.".

23 (b) TEAM AND JOINT VENTURES OFFERS FOR MUL24 TIPLE AWARD CONTRACTS.—Section 15(q)(1) of such Act
25 (15 U.S.C. 644(q)(1)) is amended—

1	(1) in the heading, by inserting "AND JOINT
2	VENTURE" before "REQUIREMENTS";
-3	(2) by striking "Each Federal agency" and in-
4	serting the following:
5	"(A) IN GENERAL.—Each Federal agen-
6	cy"; and
7	(3) by adding at the end the following new sub-
8	paragraph:
9	"(B) TEAMS.—When evaluating an offer of
10	a small business prime contractor that includes
11	a proposed team of small business subcontrac-
12	tors for any multiple award contract above the
13	substantial bundling threshold of the Federal
14	agency, the head of the agency shall consider
15	the capabilities and past performance of each
16	first tier subcontractor that is part of the team
17	as the capabilities and past performance of the
18	small business prime contractor.
19	"(C) JOINT VENTURES.—When evaluating
20	an offer of a joint venture of small business
21	concerns for any multiple award contract above
22	the substantial bundling threshold of the Fed-
23	eral agency, if the joint venture does not have
24	sufficient capabilities or past performance to be
25	considered for award of a contract opportunity,

1	the head of the agency shall consider the capa-
2	bilities and past performance of each member of
3	the joint venture as the capabilities and past
4	performance of the joint venture.".
5	Subtitle E—Other Matters
6	SEC. 851. ADDITIONAL RESPONSIBILITY FOR DIRECTOR OF
7	OPERATIONAL TEST AND EVALUATION.
8	(a) Additional Responsibility.—Section 139 of
9	title 10, United States Code, is amended—
10	(1) by redesignating subsections (c), (d), (e),
11	(f), (g), (h), (i), (j), and (k) as subsections (d), (e),
12	(f), (g), (h), (i), (j), (k), and (l), respectively; and
13	(2) by inserting after subsection (b) the fol-
14	lowing new subsection (c):
15	"(c) The Director shall consider the potential for in-
16	creases in program cost estimates or delays in schedule
17	estimates in the implementation of policies, procedures,
18	and activities related to operational test and evaluation
19	and shall take appropriate action to ensure that oper-
20	ational test and evaluation activities do not unnecessarily
21	increase program costs or impede program schedules.".
22	(b) CONFORMING AMENDMENT.—Section
23	196(c)(1)(A)(ii) of such title is amended by striking "sec-
24	tion 139(i)" and inserting "section 139(k)".

# SEC. 852. USE OF RECENT PRICES PAID BY THE GOVERN MENT IN THE DETERMINATION OF PRICE REASONABLENESS.

4 Section 2306a(b) of title 10, United States Code, as
5 amended by section 804, is further amended by adding
6 at the end the following new paragraph:

7 "(5) A contracting officer shall consider evi-8 dence provided by an offeror of recent purchase 9 prices paid by the Government for the same or simi-10 lar commercial items in establishing price reason-11 ableness on a subsequent purchase if the contracting 12 officer is satisfied that the prices previously paid re-13 main a valid reference for comparison after consid-14 ering the totality of other relevant factors such as 15 the time elapsed since the prior purchase and any 16 differences in the quantities purchased or applicable 17 terms and conditions.".

18 SEC. 853. CODIFICATION OF OTHER TRANSACTION AU-

## 19THORITY FOR CERTAIN PROTOTYPE20PROJECTS.

(a) IN GENERAL.—Section 845 of the National Defense Authorization Act for Fiscal Year 1994 (Public Law
103–160; 10 U.S.C. 2371 note) is transferred to chapter
139 of title 10, United States Code, inserted so as to appear after section 2371a, redesignated as section 2371b,
and amended—

1 (1) by amending the section heading to read as 2 follows:

3	"§2371b. Authority of the Advanced Research
4	Projects Agency to carry out certain pro-
5	totype projects";
6	(2) by striking "of title 10, United States
7	Code" each place it appears and inserting "of this
8	title";
9	(3) by striking "of title 41, United States
10	Code" each place it appears and inserting "of title
11	41";
12	(4) by amending subparagraph (B) of sub-
13	section $(d)(1)$ to read as follows:
14	"(B) all parties to the transaction other than
15	the Federal Government are innovative small busi-
16	ness and nontraditional contractors with unique ca-
17	pabilities relevant to the prototype project."; and
18	(5) by striking subsection (i).
19	(b) Clerical Amendment.—The table of sections
20	at the beginning of such chapter is amended by inserting
21	after the item relating to section 2371a the following new
22	item:

<sup>&</sup>quot;2371b. Authority of the Advanced Research Projects Agency to carry out certain prototype projects.".

1SEC.854.AMENDMENTSTOCERTAINACQUISITION2THRESHOLDS.

3 (a) SIMPLIFIED ACQUISITION THRESHOLD GEN4 ERALLY.—Section 134 of title 41, United States Code, is
5 amended by striking "\$100,000" and inserting
6 "\$500,000".

7 (b) MICRO-PURCHASE THRESHOLD.—Section
8 1902(a) of title 41, United States Code, is amended by
9 striking "\$3,000" and inserting "\$5,000".

(c) SPECIAL EMERGENCY PROCUREMENT AUTHOR11 ITY.—Section 1903(b)(2) of title 41, United States Code,
12 is amended—

13 (1) in subparagraph (A), by striking
14 "\$250,000" and inserting "\$750,000"; and

15 (2) in subparagraph (B), by striking
16 "\$1,000,000" and inserting "\$1,500,000".

17 (d) SMALL BUSINESS CONCERN RESERVATION.—
18 Section 15(j)(1) of the Small Business Act (15 U.S.C.
19 644(j)(1)) is amended by striking "\$100,000" and insert20 ing "\$500,000".

21 SEC. 855. REVISION OF METHOD OF ROUNDING WHEN MAK22 ING INFLATION ADJUSTMENT OF ACQUISI23 TION-RELATED DOLLAR THRESHOLDS.
24 Section 1908(e)(2) of title 41, United States Code,

25 is amended—

1	(1) in the matter preceding subparagraph (A),
2	by striking "on the day before the adjustment" and
3	inserting "as calculated under paragraph (1)";
4	(2) by striking "and" at the end of subpara-
5	graph (C); and
6	(3) by striking subparagraph (D) and inserting
7	the following new subparagraphs:
8	((D) not less than $$1,000,000$ , but less
9	than \$10,000,000, to the nearest \$500,000;
10	((E) not less than $$10,000,000$ , but less
11	than $$100,000,000$ , to the nearest $$5,000,000$ ;
12	``(F) not less than $100,000,000,$ but less
13	than $$1,000,000,000$ , to the nearest
14	\$50,000,000; and
15	"(G) \$1,000,000,000 or more, to the near-
16	est \$500,000,000.''.
17	SEC. 856. REPEAL OF REQUIREMENT FOR STAND-ALONE
18	MANPOWER ESTIMATES FOR MAJOR DE-
19	FENSE ACQUISITION PROGRAMS.
20	(a) Repeal of Requirement.—Subsection $(a)(1)$
21	of section 2434 of title 10, United States Code, is amend-
22	ed by striking "and a manpower estimate for the program
23	have" and inserting "has".
24	(b) Conforming Amendments Relating to Reg-
25	ULATIONS.—Subsection (b) of such section is amended—

1	(1) by striking paragraph (2);
2	(2) by striking "shall require—" and all that
3	follows through "that the independent" and insert-
4	ing "shall require that the independent";
5	(3) by redesignating subparagraphs (A) and
6	(B) as paragraphs (1) and (2), respectively, and re-
7	aligning those paragraphs so as to be two ems from
, 8	the left margin; and
9	(4) in paragraph (2), as so redesignated—
10	
	(A) by striking "and operations and sup-
11	port," and inserting "operations and support,
12	and manpower to operate, maintain, and sup-
13	port the program upon full operational deploy-
14	ment,"; and
15	(B) by striking "; and" at the end and in-
16	serting a period.
17	(c) Clerical Amendments.—
18	(1) SECTION HEADING.—The heading of such
19	section is amended to read as follows:
20	"§2434. Independent cost estimates".
21	(2) TABLE OF SECTIONS.—The item relating to
22	such section in the table of sections at the beginning
23	of chapter 144 of such title is amended to read as
24	follows:

"2434. Independent cost estimates.".

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1	SEC. 857. EXAMINATION AND GUIDANCE RELATING TO
2	OVERSIGHT AND APPROVAL OF SERVICES
3	CONTRACTS.
4	Not later than March 1, 2016, the Under Secretary
5	of Defense for Acquisition, Technology, and Logistics
6	shall—
7	(1) complete an examination of the decision au-
8	thority related to acquisition of services; and
9	(2) develop and issue guidance to improve capa-
10	bilities and processes related to requirements devel-
11	opment and source selection for, and oversight and
12	management of, services contracts.
13	SEC. 858. STREAMLINING OF REQUIREMENTS RELATING TO
14	DEFENSE BUSINESS SYSTEMS.
15	(a) IN GENERAL.—
16	(1) REVISION.—Section 2222 of title 10,
17	United States Code, is amended to read as follows:
18	"§2222. Defense business systems: business process
19	reengineering; enterprise architecture;
20	management
21	"(a) Defense Business Systems Generally.—
22	The Secretary of Defense shall ensure that each covered

23 defense business system developed, deployed, and operated24 by the Department of Defense—

1	((1) supports efficient business processes that
2	have been reviewed, and as appropriate revised,
3	through business process reengineering;
4	"(2) is integrated into a comprehensive defense
5	business enterprise architecture; and
6	"(3) is managed in a manner that provides visi-
7	bility into, and traceability of, expenditures for the
8	system.
9	"(b) Issuance of Guidance.—
10	"(1) Secretary of defense guidance.—
11	The Secretary shall issue guidance to provide for the
12	coordination of, and decision making for, the plan-
13	ning, programming, and control of investments in
14	covered defense business systems.
15	"(2) SUPPORTING GUIDANCE.—The Secretary
16	shall direct the Deputy Chief Management Officer of
17	the Department of Defense, the Under Secretary of
18	Defense for Acquisition, Technology, and Logistics,
19	the Chief Information Officer, and the Chief Man-
20	agement Officer of each of the military departments
21	to issue and maintain supporting guidance, as ap-
22	propriate, for the guidance of the Secretary issued
23	under paragraph (1).

1	"(c) GUIDANCE ELEMENTS.—The guidance issued
2	under subsection $(b)(1)$ shall include the following ele-
3	ments:
4	"(1) Policy to ensure that the business proc-
5	esses of the Department of Defense are continuously
6	reviewed and revised—
7	"(A) to implement the most streamlined
8	and efficient business processes practicable; and
9	"(B) to enable the use of commercial off-
10	the-shelf business systems with the fewest
11	changes necessary to accommodate require-
12	ments and interfaces that are unique to the De-
13	partment of Defense.
14	((2) A process to establish requirements for
15	covered defense business systems.
16	"(3) Mechanisms for the planning and control
17	of investments in covered defense business systems,
18	including a process for the collection and review of
19	programming and budgeting information for covered
20	defense business systems.
21	"(4) Policy requiring the periodic review of cov-
22	ered defense business systems that have been fully
23	deployed, by portfolio, to ensure that investments in
24	such portfolios are appropriate.

1 "(d) Defense Business Enterprise Architec-2 Ture.—

3 ((1))BLUEPRINT.—The Secretary, working 4 through the Deputy Chief Management Officer of 5 the Department of Defense, shall develop and main-6 tain a blueprint to guide the development of inte-7 grated business processes within the Department of 8 Defense. Such blueprint shall be known as the 'de-9 fense business enterprise architecture'.

10 "(2) PURPOSE.—The defense business enter-11 prise architecture shall be sufficiently defined to ef-12 fectively guide implementation of interoperable de-13 fense business system solutions and shall be con-14 sistent with the policies and procedures established 15 by the Director of the Office of Management and 16 Budget.

17 "(3) ELEMENTS.—The defense business enter18 prise architecture shall—

"(A) include policies, procedures, business
data standards, business performance measures,
and business information requirements that
apply uniformly throughout the Department of
Defense; and

24 "(B) enable the Department of Defense
25 to—

1	"(i) comply with all applicable law, in-
2	cluding Federal accounting, financial man-
3	agement, and reporting requirements;
4	"(ii) routinely produce verifiable,
5	timely, accurate, and reliable business and
6	financial information for management pur-
7	poses; and
8	"(iii) integrate budget, accounting,
9	and program information and systems.
10	"(4) INTEGRATION INTO INFORMATION TECH-
11	NOLOGY ARCHITECTURE.—(A) The defense business
12	enterprise architecture shall be integrated into the
13	information technology enterprise architecture re-
14	quired under subparagraph (B).
15	"(B) The Chief Information Officer of the De-
16	partment of Defense shall develop an information
17	technology enterprise architecture. The architecture
18	shall describe a plan for improving the information
19	technology and computing infrastructure of the De-
20	partment of Defense, including for each of the major
21	business processes conducted by the Department of
22	Defense.
23	"(e) Defense Business Council.—
24	"(1) REQUIREMENT FOR COUNCIL.—The Sec-
25	retary shall establish a Defense Business Council to

1	provide advice to the Secretary on developing the de-
2	fense business enterprise architecture, reengineering
3	the Department's business processes, and require-
4	ments for defense business systems. The Council
5	shall be chaired by the Deputy Chief Management
6	Officer and the Chief Information Officer of the De-
7	partment of Defense.
8	"(2) Membership.—The membership of the
9	Council shall include the following:
10	"(A) The Chief Management Officers of
11	the military departments, or their designees.
12	"(B) The following officials of the Depart-
13	ment of Defense, or their designees:
14	"(i) The Under Secretary of Defense
15	for Acquisition, Technology, and Logistics
16	with respect to acquisition, logistics, and
17	installations management processes.
18	"(ii) The Under Secretary of Defense
19	(Comptroller) with respect to financial
20	management and planning and budgeting
21	processes.
22	"(iii) The Under Secretary of Defense
23	for Personnel and Readiness with respect
24	to human resources management proc-
25	esses.

1	"(f) Approvals Required for Development
2	"(1) INITIAL APPROVAL REQUIRED.—The Sec-
3	retary shall ensure that a covered defense business
4	system program cannot proceed into development
5	(or, if no development is required, into production or
6	fielding) unless the appropriate approval official (as
7	specified in paragraph (2)) approves the program by
8	determining that the covered defense business sys-
9	tem concerned—
10	"(A) supports a business process that has
11	been, or is being as a result of the acquisition
12	program, reengineered to be as streamlined and
13	efficient as practicable consistent with the guid-
14	ance issued pursuant to subsection (b), includ-
15	ing business process mapping;
16	"(B) is in compliance with the defense
17	business enterprise architecture developed pur-
18	suant to subsection (d) or will be in compliance
19	as a result of modifications planned;
20	"(C) has valid, achievable requirements;
21	and
22	"(D) is in compliance with the Depart-
23	ment's auditability requirements.
24	"(2) Appropriate official.—For purposes of
25	paragraph (1), the appropriate approval official with

respect to a covered defense business system is the
 following:

3 "(A) In the case of a system of a military
4 department, the Chief Management Officer of
5 that military department.

6 "(B) In the case of a system of a Defense 7 Agency or Defense Field Activity or a system 8 that will support the business process of more 9 than one military department or Defense Agen-10 cy or Defense Field Activity, the Deputy Chief 11 Management Officer of the Department of De-12 fense.

13 "(C) In the case of any system, such offi14 cial other than the applicable official under sub15 paragraph (A) or (B) as the Secretary des16 ignates for such purpose.

17 "(3) ANNUAL CERTIFICATION.—For any fiscal 18 year in which funds are expended for development 19 pursuant to a covered defense business system pro-20 gram, the Defense Business Council shall review the 21 system and certify (or decline to certify as the case 22 may be) that it continues to satisfy the requirements 23 of paragraph (1). If the Council determines that cer-24 tification cannot be granted, the chairman of the 25 Council shall notify the appropriate approval official

and the acquisition Milestone Decision Authority for
 the program and provide a recommendation for cor rective action.

4 "(4) OBLIGATION OF FUNDS IN VIOLATION OF
5 REQUIREMENTS.—The obligation of Department of
6 Defense funds for a covered defense business system
7 program that has not been certified in accordance
8 with paragraph (3) is a violation of section
9 1341(a)(1)(A) of title 31.

10 "(g) RESPONSIBILITY OF MILESTONE DECISION AU-11 THORITY.—The Secretary shall ensure that, as part of the 12 defense acquisition system, the requirements of this sec-13 tion are fully addressed by the Milestone Decision Author-14 ity for a covered defense business system program as ac-15 quisition process approvals are considered for such system.

"(h) ANNUAL REPORT.—Not later than March 15 of
each year from 2016 through 2020, the Secretary shall
submit to the congressional defense committees a report
on activities of the Department of Defense pursuant to
this section. Each report shall include the following:

"(1) A description of actions taken and planned
with respect to the guidance required by subsection
(b) and the defense business enterprise architecture
developed pursuant to subsection (d).

"(2) A description of actions taken and planned
 for the reengineering of business processes by the
 Defense Business Council established pursuant to
 subsection (e).

5 "(3) A summary of covered defense business
6 system funding and covered defense business sys7 tems approved pursuant to subsection (f).

8 "(4) Identification of any covered defense busi-9 ness system program that during the preceding fis-10 cal year was reviewed and not approved pursuant to 11 subsection (f) and the reasons for the lack of ap-12 proval.

"(5) Identification of any covered defense business system program that during the preceding fiscal year failed to achieve initial operational capability within five years after the date the program
received Milestone B approval.

18 "(6) For any program identified under para19 graph (5), a description of the plan to address the
20 issues that caused the failure.

21 "(7) A discussion of specific improvements in
22 business operations and cost savings resulting from
23 successful covered defense business systems pro24 grams.

1	"(8) A copy of the most recent report of the
2	Chief Management Officer of each military depart-
3	ment on implementation of business transformation
4	initiatives by such military department in accordance
5	with section 908 of the Duncan Hunter National
6	Defense Authorization Act for Fiscal Year 2009
7	(Public Law 110–417; 122 Stat. 4569; 10 U.S.C.
8	2222 note).
9	"(i) DEFINITIONS.—In this section:
10	"(1)(A) DEFENSE BUSINESS SYSTEM.—The
11	term 'defense business system' means an informa-
12	tion system that is operated by, for, or on behalf of
13	the Department of Defense, including any of the fol-
14	lowing:
15	"(i) A financial system.
16	"(ii) A financial data feeder system.
17	"(iii) A contracting system.
18	"(iv) A logistics system.
19	"(v) A planning and budgeting sys-
20	tem.
21	"(vi) An installations management
22	system.
23	"(vii) A human resources manage-
24	ment system.

"(viii) A training and readiness sys tem.
 "(B) The term does not include—
 "(i) a national security system; or

5 "(ii) an information system used ex-6 clusively by and within the defense com-7 missary system or the exchange system or 8 other instrumentality of the Department of 9 Defense conducted for the morale, welfare, 10 and recreation of members of the armed 11 forces using nonappropriated funds.

12 "(2) Covered defense business system.— 13 The term 'covered defense business system' means a 14 defense business system that is expected to have a 15 total amount of budget authority, over the period of 16 the current future-years defense program submitted 17 to Congress under section 221 of this title, in excess 18 of the threshold established for the use of special 19 simplified acquisition procedures pursuant to section 20 2304(g)(1)(B) of this title.

21 "(3) COVERED DEFENSE BUSINESS SYSTEM
22 PROGRAM.—The term 'covered defense business system program' means a defense acquisition program
24 to develop and field a covered defense business sys-

tem or an increment of a covered defense business
 system.

3 "(4) ENTERPRISE ARCHITECTURE.—The term 4 'enterprise architecture' has the meaning given that 5 term in section 3601(4) of title 44. 6 "(5) INFORMATION SYSTEM.—The term 'infor-7 mation system' has the meaning given that term in 8 section 11101 of title 40. 9 "(6) NATIONAL SECURITY SYSTEM.—The term 10 'national security system' has the meaning given 11 that term in section 3542(b)(2) of title 44. 12 "(7) MILESTONE DECISION AUTHORITY.—The 13 term 'Milestone Decision Authority', with respect to 14 a defense acquisition program, means the individual 15 within the Department of Defense designated with 16 the responsibility to grant milestone approvals for 17 that program. 18 "(8) BUSINESS PROCESS MAPPING.—The term 19 'business process mapping' means a procedure in

which the steps in a business process are clarified
and documented in both written form and in a flow
chart.".

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

"2222. Defense business systems: business process reengineering; enterprise architecture; management.".

(b) DEADLINE FOR GUIDANCE.—The guidance re quired by subsection (b)(1) of section 2222 of title 10,
 United States Code, as amended by subsection (a)(1),
 shall be issued not later than December 31, 2016.

5 (c) REPEAL.—Section 811 of the John Warner Na6 tional Defense Authorization Act for Fiscal Year 2007
7 (Public Law 109–364; 10 U.S.C. 2222 note) is repealed.
8 SEC. 859. CONSIDERATION OF STRATEGIC MATERIALS IN
9 PRELIMINARY DESIGN REVIEW.

10 (a) CONSIDERATION.—The Under Secretary of De-11 fense for Acquisition, Technology, and Logistics shall en-12 sure that Department of Defense Instruction 5000.02 and 13 other applicable guidance receive full consideration, during 14 preliminary design review for a product, with respect to 15 any strategic materials required for sustainment of the 16 product over the life cycle of the product.

17 (b) STRATEGIC MATERIALS.—In this section, the18 term "strategic materials" means—

(1) materials critical to national security, as defined in section 187(e)(1) of title 10, United States
Code; and

22 (2) any specialty metal, as defined in section
23 2533b(l) of such title.

1	SEC. 860. PROCUREMENT OF PERSONAL PROTECTIVE
2	EQUIPMENT.
3	(a) REQUIREMENT.—The Secretary of Defense shall
4	use best value tradeoff source selection methods to the
5	maximum extent practicable when procuring an item of
6	personal protective equipment or critical safety items.

7 (b) PERSONAL PROTECTIVE EQUIPMENT DE8 FINED.—In this section, the term "personal protective
9 equipment" includes the following:

- 10 (1) Body armor components.
- 11 (2) Combat helmets.
- 12 (3) Combat protective eyewear.
- 13 (4) Environmental and fire resistant clothing.
- 14 (5) Footwear.
- 15 (6) Organizational clothing and individual16 equipment.
- 17 (7) Other critical safety items as determined18 appropriate by the Secretary.

19SEC. 861. AMENDMENTS CONCERNING DETECTION AND20AVOIDANCE OF COUNTERFEIT ELECTRONIC21PARTS.

Section 818(c)(2)(B) of the National Defense Authorization Act for Fiscal Year 2012 (Public Law 112–
81; 10 U.S.C. 2302 note) is amended—

25 (1) in clause (i), by inserting "electronic" after
26 "avoid counterfeit";

	001
1	(2) in clause (ii)—
2	(A) by inserting "covered" after "provided
3	to the"; and
4	(B) by inserting "or were obtained by the
5	covered contractor in accordance with regula-
6	tions described in paragraph (3)" after "Regu-
7	lation"; and
8	(3) in clause (iii), by inserting "discovers the
9	counterfeit electronic parts or suspect counterfeit
10	electronic parts and" after "contractor".
11	SEC. 862. REVISION TO DUTIES OF THE DEPUTY ASSISTANT
12	SECRETARY OF DEFENSE FOR DEVELOP-
13	MENTAL TEST AND EVALUATION AND THE
13 14	MENTAL TEST AND EVALUATION AND THE DEPUTY ASSISTANT SECRETARY OF DEFENSE
14	DEPUTY ASSISTANT SECRETARY OF DEFENSE
14 15 16	DEPUTY ASSISTANT SECRETARY OF DEFENSE FOR SYSTEMS ENGINEERING.
14 15 16	DEPUTY ASSISTANT SECRETARY OF DEFENSE FOR SYSTEMS ENGINEERING. Section 139b of title 10, United States Code, is
14 15 16 17	DEPUTY ASSISTANT SECRETARY OF DEFENSE FOR SYSTEMS ENGINEERING. Section 139b of title 10, United States Code, is amended—
14 15 16 17 18	DEPUTY ASSISTANT SECRETARY OF DEFENSE FOR SYSTEMS ENGINEERING. Section 139b of title 10, United States Code, is amended— (1) in subsection (a)(5)—
14 15 16 17 18 19	DEPUTY ASSISTANT SECRETARY OF DEFENSE FOR SYSTEMS ENGINEERING. Section 139b of title 10, United States Code, is amended— (1) in subsection (a)(5)— (A) in subparagraph (B), by striking "re-
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> </ol>	DEPUTY ASSISTANT SECRETARY OF DEFENSE FOR SYSTEMS ENGINEERING. Section 139b of title 10, United States Code, is amended— (1) in subsection (a)(5)— (A) in subparagraph (B), by striking "re- view and approve or disapprove" and inserting
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	DEPUTY ASSISTANT SECRETARY OF DEFENSE FOR SYSTEMS ENGINEERING. Section 139b of title 10, United States Code, is amended— (1) in subsection (a)(5)— (A) in subparagraph (B), by striking "re- view and approve or disapprove" and inserting "advise in writing the milestone decision au-
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> </ol>	DEPUTY ASSISTANT SECRETARY OF DEFENSE FOR SYSTEMS ENGINEERING. Section 139b of title 10, United States Code, is amended— (1) in subsection (a)(5)— (A) in subparagraph (B), by striking "re- view and approve or disapprove" and inserting "advise in writing the milestone decision au- thority regarding review and approval of"; and

1	practices for developmental test from across the
2	Department" after "programs"; and
3	(2) in subsection $(b)(5)$ —
4	(A) in subparagraph (B), by striking "re-
5	view and approve" and inserting "advise in
6	writing the milestone decision authority regard-
7	ing review and approval of"; and
8	(B) in subparagraph (C), by inserting "in
9	order to advise relevant technical authorities for
10	such programs on the incorporation of best
11	practices for systems engineering from across
12	the Department" after "programs".
13	SEC. 863. EXTENSION OF LIMITATION ON AGGREGATE AN-
	SEC. 863. EXTENSION OF LIMITATION ON AGGREGATE AN- NUAL AMOUNT AVAILABLE FOR CONTRACT
13 14 15	
14	NUAL AMOUNT AVAILABLE FOR CONTRACT
14 15 16	NUAL AMOUNT AVAILABLE FOR CONTRACT SERVICES.
14 15 16 17	NUAL AMOUNT AVAILABLE FOR CONTRACT SERVICES. Section 808 of the National Defense Authorization
14 15 16 17	NUAL AMOUNT AVAILABLE FOR CONTRACT SERVICES. Section 808 of the National Defense Authorization Act for Fiscal Year 2012 (Public Law 112-81; 125 Stat.
14 15 16 17 18 19	NUAL AMOUNT AVAILABLE FOR CONTRACT SERVICES. Section 808 of the National Defense Authorization Act for Fiscal Year 2012 (Public Law 112-81; 125 Stat. 1489), as most recently amended by section 813 of the
14 15 16 17 18	NUAL AMOUNT AVAILABLE FOR CONTRACT SERVICES. Section 808 of the National Defense Authorization Act for Fiscal Year 2012 (Public Law 112-81; 125 Stat. 1489), as most recently amended by section 813 of the National Defense Authorization Act for Fiscal Year 2015
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> </ol>	NUAL AMOUNT AVAILABLE FOR CONTRACT SERVICES. Section 808 of the National Defense Authorization Act for Fiscal Year 2012 (Public Law 112-81; 125 Stat. 1489), as most recently amended by section 813 of the National Defense Authorization Act for Fiscal Year 2015 (Public Law 113–291; 128 Stat. 3429) is further amend-
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	NUAL AMOUNT AVAILABLE FOR CONTRACT SERVICES. Section 808 of the National Defense Authorization Act for Fiscal Year 2012 (Public Law 112-81; 125 Stat. 1489), as most recently amended by section 813 of the National Defense Authorization Act for Fiscal Year 2015 (Public Law 113–291; 128 Stat. 3429) is further amend- ed—
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> </ol>	NUAL AMOUNT AVAILABLE FOR CONTRACT SERVICES. Section 808 of the National Defense Authorization Act for Fiscal Year 2012 (Public Law 112-81; 125 Stat. 1489), as most recently amended by section 813 of the National Defense Authorization Act for Fiscal Year 2015 (Public Law 113–291; 128 Stat. 3429) is further amend- ed— (1) in subsections (a) and (b), by striking "or

000
(3) in subsection (d)(4), by striking "or $2015$ "
and inserting "2015, or 2016"; and
(4) in subsection (e), by striking "2015" and
inserting "2016".
SEC. 864. USE OF LOWEST PRICE, TECHNICALLY ACCEPT-
ABLE EVALUATION METHOD FOR PROCURE-
MENT OF AUDIT OR AUDIT READINESS SERV-
ICES.
(a) FINDINGS.—Congress finds the following:
(1) Given the size and scope of the Department
of Defense, the effort to finish and institutionalize
auditability is one of the more challenging manage-
ment tasks that has ever faced the Department.
(2) The acquisition of services by the Depart-
ment abides by many rules and parameters, one of
which is the lowest price, technically acceptable
(LPTA) evaluation method.
(3) The Department's audit effort is extremely
complicated, requiring personnel and assistance who
have the financial management and auditor skills
that a non-independent public accounting firm or a
non-credentialed firm offering the lowest price may
not have.
(4) In order for the Department to meet the
September 30, 2017, audit readiness statutory dead-

line and the March 31, 2019, audit of fiscal year
 2018 statutory deadline, it is imperative that the
 Department not sacrifice contracts with firms who
 have the proper credentials and expertise to meet
 these deadlines.

6 (5) The LPTA evaluation method is appro-7 priate for commercial or non-complex services or 8 supplies where the requirement is clearly definable 9 and the risk of unsuccessful contract performance is 10 minimal. However, audit and audit readiness serv-11 ices are complex and evolving.

(b) REQUIREMENTS BEFORE USING LPTA EVALUATION METHOD.—Before using the lowest price, technically
acceptable evaluation method for the procurement of audit
or audit readiness services, the Secretary of Defense
shall—

(1) establish the values and metrics for the
services being procured, including domain expertise
and experience, size and scope of offeror's team, personnel qualifications and certifications, technology,
and tools; and

(2) review each offeror's past performance re-quirements.

## TITLE IX—DEPARTMENT OF DE FENSE ORGANIZATION AND MANAGEMENT

4 SEC. 901. REDESIGNATION OF THE DEPARTMENT OF THE
5 NAVY AS THE DEPARTMENT OF THE NAVY
6 AND MARINE CORPS.

7 (a) REDESIGNATION OF THE DEPARTMENT OF THE
8 NAVY AS THE DEPARTMENT OF THE NAVY AND MARINE
9 CORPS.—

10 (1) REDESIGNATION OF MILITARY DEPART11 MENT.—The military department designated as the
12 Department of the Navy is redesignated as the De13 partment of the Navy and Marine Corps.

14 (2) REDESIGNATION OF SECRETARY AND
15 OTHER STATUTORY OFFICES.—

16 (A) SECRETARY.—The position of the Sec17 retary of the Navy is redesignated as the Sec18 retary of the Navy and Marine Corps.

(B) OTHER STATUTORY OFFICES.—The
positions of the Under Secretary of the Navy,
the four Assistant Secretaries of the Navy, and
the General Counsel of the Department of the
Navy are redesignated as the Under Secretary
of the Navy and Marine Corps, the Assistant
Secretaries of the Navy and Marine Corps, and

the General Counsel of the Department of the
Navy and Marine Corps, respectively.
(b) Conforming Amendments to Title 10,
UNITED STATES CODE.—
(1) DEFINITION OF "MILITARY DEPART-
MENT".—Paragraph (8) of section 101(a) of title
10, United States Code, is amended to read as fol-
lows:
"(8) The term 'military department' means the
Department of the Army, the Department of the
Navy and Marine Corps, and the Department of the
Air Force.".
(2) Organization of department.—The
first sentence of section 5011 of such title is amend-
ed to read as follows: "The Department of the Navy
and Marine Corps is separately organized under the
Secretary of the Navy and Marine Corps.".
(3) Position of Secretary.—Section
5013(a)(1) of such title is amended by striking
"There is a Secretary of the Navy" and inserting
"There is a Secretary of the Navy and Marine
Corps".
(4) Chapter headings.—
(A) The heading of chapter 503 of such
title is amended to read as follows:

403 **"CHAPTER 503—DEPARTMENT OF THE** 1 2 NAVY AND MARINE CORPS". 3 (B) The heading of chapter 507 of such 4 title is amended to read as follows: 5 "CHAPTER 507—COMPOSITION OF THE DE-PARTMENT OF THE NAVY AND MARINE 6 7 CORPS". 8 (5) OTHER AMENDMENTS.— 9 (A) Title 10, United States Code, is 10 amended by striking "Department of the Navy" 11 and "Secretary of the Navy" each place they 12 appear other than as specified in paragraphs 13 (1), (2), (3), and (4) (including in section head-14 ings, subsection captions, tables of chapters, 15 and tables of sections) and inserting "Department of the Navy and Marine Corps" and "Sec-16 17 retary of the Navy and Marine Corps", respec-18 tively, in each case with the matter inserted to 19 be in the same typeface and typestyle as the 20 matter stricken. 21 (B)(i)Sections 5013(f), 5014(b)(2). 22

5016(a), 5017(2), 5032(a), and 5042(a) of
such title are amended by striking "Assistant
Secretaries of the Navy" and inserting "Assistant Secretaries of the Navy and Marine Corps".

1 (ii) The heading of section 5016 of such 2 title, and the item relating to such section in 3 the table of sections at the beginning of chapter 4 503 of such title, are each amended by inserting "and Marine Corps" after "of the Navy", 5 with the matter inserted in each case to be in 6 7 the same typeface and typestyle as the matter 8 amended. 9 (c) OTHER PROVISIONS OF LAW AND OTHER REF-

10 ERENCES.—

(1) TITLE 37, UNITED STATES CODE.—Title 37,
United States Code, is amended by striking "Department of the Navy" and "Secretary of the Navy"
each place they appear and inserting "Department
of the Navy and Marine Corps" and "Secretary of
the Navy and Marine Corps", respectively.

17 (2) OTHER REFERENCES.—Any reference in 18 any law other than in title 10 or title 37, United 19 States Code, or in any regulation, document, record, 20 or other paper of the United States, to the Depart-21 ment of the Navy shall be considered to be a ref-22 erence to the Department of the Navy and Marine 23 Corps. Any such reference to an office specified in 24 subsection (a)(2) shall be considered to be a ref-25 erence to that office as redesignated by that section.

(d) EFFECTIVE DATE.—This section and the amend ments made by this section shall take effect on the first
 day of the first month beginning more than 60 days after
 the date of the enactment of this Act.

5 SEC. 902. CHANGE OF PERIOD FOR CHAIRMAN OF THE
G JOINT CHIEFS OF STAFF REVIEW OF THE
7 UNIFIED COMMAND PLAN.

8 Section 161(b)(1) of title 10, United States Code, is
9 amended by striking "two years" and inserting "four
10 years".

11SEC. 903. UPDATE OF STATUTORY SPECIFICATION OF12FUNCTIONS OF THE CHAIRMAN OF THE13JOINT CHIEFS OF STAFF RELATING TO JOINT14FORCE DEVELOPMENT ACTIVITIES.

15 Section 153(a)(5) of title 10, United States Code, is
16 amended by adding at the end the following new subpara17 graph:

"(F) Advising the Secretary on development of
joint command, control, communications, and cyber
capability, including integration and interoperability
of such capability, through requirements, integrated
architectures, data standards, and assessments.".
SEC. 904. SENSE OF CONGRESS ON THE UNITED STATES

24 MARINE CORPS.

25 (a) FINDINGS.—Congress finds the following:

1	(1) As senior United States statesman Dr.
2	Henry Kissinger wrote in testimony submitted to the
3	Senate Armed Services Committee on January 29,
4	2015, "The United States has not faced a more di-
5	verse and complex array of crises since the end of
6	the Second World War.".
7	(2) The rise of non-state forces and near peer
8	competitors has introduced destabilizing pressures
9	around the globe.
10	(3) Advances in information and weapons tech-
11	nology have reduced the time available for the
12	United States to prepare for and respond to crises
13	against both known and unknown threats.
14	(4) The importance of the maritime domain
15	cannot be overstated. As acknowledged in the March
16	2015 Navy, Marine Corps, and Coast Guard mari-
17	time strategy, "A Cooperative Strategy for 21st
18	Century Seapower": "Oceans are the lifeblood of the
19	interconnected global community 90 percent of
20	trade by volume travels across the oceans. Approxi-
21	mately 70 percent of the world's population lives
22	within 100 miles of the coastline.".
23	(5) The United States must be prepared to rap-
24	idly respond to crises around the world regardless of
25	

the nation's fiscal health.

1	(6) In this global security environment, it is
2	critical that the nation possess a maritime force
3	whose mission and ethos is readiness—a fight to-
4	night force, forward deployed, that can respond im-
5	mediately to emergent crises across the full range of
6	military operations around the globe either from the
7	sea or home station.
8	(7) The need for such a force was recognized by
9	the 82nd Congress after the major wars of the twen-
10	tieth century, when it mandated a core mission for
11	the nation's leanest force—the Marine Corps—to be
12	most ready when the nation is least ready.
13	(b) SENSE OF CONGRESS.—
14	(1) It is the sense of Congress that—
15	(A) the Marine Corps, within the Depart-
16	ment of the Navy, remain the Nation's expedi-
17	tionary, crisis response force;
18	(B) the need for such a force with such a
19	capability has never been greater; and
20	(C) accordingly, in recognition of this need
21	and the wisdom of the 82nd Congress, the
22	114th Congress reaffirms section 5063 of title
23	10, United States Code, uniquely charging the
24	United States Marine Corps with this responsi-
25	bility.

1	(2) It is further the sense of Congress that the
2	Marine Corps—
3	(A) shall—
4	(i) be organized to include not less
5	than three combat divisions and three air
6	wings, and such other land combat, avia-
7	tion, and other services as may be organic
8	therein;
9	(ii) be organized, trained, and
10	equipped to provide fleet marine forces of
11	combined arms, together with supporting
12	air components, for service with the fleet
13	in the seizure or defense of advanced naval
14	bases and for the conduct of such land op-
15	erations as may be essential to the pros-
16	ecution of a naval campaign; and
17	(iii) provide detachments and organi-
18	zations for service on armed vessels of the
19	Navy, shall provide security detachments
20	for the protection of naval property at
21	naval stations and bases, and shall perform
22	such other duties as the President may di-
23	$\mathrm{rect};$

1	but these additional duties may not detract
2	from nor interfere with the operations for which
3	the Marine Corps is primarily organized;
4	(B) shall develop, in coordination with the
5	Army and the Air Force, those phases of am-
6	phibious operations that pertain to the tactics,
7	techniques, and equipment used by landing
8	forces; and
9	(C) is responsible, in accordance with the
10	integrated joint mobilization plans, for the ex-
11	pansion of peacetime components of the Marine
12	Corps to meet the needs of war.
13	SEC. 905. ADDITIONAL REQUIREMENTS FOR STREAM-
13 14	SEC. 905. ADDITIONAL REQUIREMENTS FOR STREAM- LINING OF DEPARTMENT OF DEFENSE MAN-
14	LINING OF DEPARTMENT OF DEFENSE MAN-
14 15	LINING OF DEPARTMENT OF DEFENSE MAN- AGEMENT HEADQUARTERS.
14 15 16	LINING OF DEPARTMENT OF DEFENSE MAN- AGEMENT HEADQUARTERS. (a) FINDINGS.—
14 15 16 17	LINING OF DEPARTMENT OF DEFENSE MAN- AGEMENT HEADQUARTERS. (a) FINDINGS.— (1) On July 31, 2013, the then Secretary of
14 15 16 17 18	LINING OF DEPARTMENT OF DEFENSE MAN- AGEMENT HEADQUARTERS. (a) FINDINGS.— (1) On July 31, 2013, the then Secretary of Defense stated that the Department would "reduc[e]
14 15 16 17 18 19	LINING OF DEPARTMENT OF DEFENSE MAN- AGEMENT HEADQUARTERS. (a) FINDINGS.— (1) On July 31, 2013, the then Secretary of Defense stated that the Department would "reduc[e] the Department's major headquarters budgets by 20
14 15 16 17 18 19 20	LINING OF DEPARTMENT OF DEFENSE MAN- AGEMENT HEADQUARTERS. (a) FINDINGS.— (1) On July 31, 2013, the then Secretary of Defense stated that the Department would "reduc[e] the Department's major headquarters budgets by 20 percentAlthough the 20 percent cut applies to
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	LINING OF DEPARTMENT OF DEFENSE MAN- AGEMENT HEADQUARTERS. (a) FINDINGS.— (1) On July 31, 2013, the then Secretary of Defense stated that the Department would "reduc[e] the Department's major headquarters budgets by 20 percentAlthough the 20 percent cut applies to budget dollars, organizations will strive for a goal of

- the Department's overhead and operating costs
   by...\$10 billion over the next five years.".
- 3 (2) Furthermore, the President's budget re-4 quest for the Department of Defense for fiscal year 5 2015 stated that reductions to management head-6 quarters staff and consolidation of duplicative efforts 7 across the Department would result in a savings of 8 \$5.3 billion over 5 years—through fiscal year 2019. 9 However, as noted by the Government Account-10 ability Office in a January 2015 report (GAO-15-11 10), the Department accounted for \$5.3 billion as 12 efficiency savings in its budget request, but has not 13 provided specific details on the reductions to man-14 agement headquarters' staff it plans to make.
- 15 (3) In June 2014, the Government Account-16 ability Office found (in GAO-14-439) that the De-17 partment did not have an accurate accounting of the 18 resources being devoted to management head-19 quarters to use as a starting point for tracking re-20 ductions to such headquarters. In April 2015, the 21 Government Accountability Office reported (in GAO-22 15-404SP) that focusing reductions on management 23 headquarters budgets and personnel, which tend to 24 be inconsistently defined and often represent a small

portion of the overall headquarters, shields much of
 the resources identified for potential reduction.

- 3 (b) SENSE OF CONGRESS.—It is the sense of Con4 gress that—
- 5 (1) the Secretary of Defense's commitment in
  6 July 2013 to a goal of a 20 percent reduction in
  7 headquarters budgets and personnel and a goal of
  8 \$10 billion in cost savings over five years is worth9 while and should be fully implemented;
- 10 (2) without a clear baseline for management
  11 headquarters, it is difficult to demonstrate and track
  12 progress achieving actual savings;
- 13 (3) any reduction in personnel should not be 14 implemented as an across-the-board cut, but rather 15 should be strategically designed to retain critical 16 functions, capabilities, and skill sets—including but 17 not limited to depots and the acquisition work-18 force—and eliminate unnecessary or redundant 19 functions or skill sets that do not benefit or support 20 mission requirements;
- (4) functions should be performed at the lowest
  appropriate organizational level and those organizations should be empowered and held accountable;
- 24 (5) duplicative functions at higher level organi-25 zations should be eliminated; and

(6) the movement of a function from a manage ment headquarters to a different Department of De fense organization or a lower level organization does
 not result in an efficiency, since the same budget is
 still required to perform that function.

(c) REQUIREMENT TO IMPLEMENT 20 PERCENT RE-6 7 DUCTION MANAGEMENT HEADQUARTERS FUNC-IN 8 TIONS.—Section 904 of the National Defense Authoriza-9 tion Act for Fiscal Year 2014 (Public Law 113–66; 10 10 U.S.C. 111 note) is amended by adding at the end the following new subsection: 11

12 "(e) IMPLEMENTATION OF MANAGEMENT HEAD-QUARTERS REDUCTION.—The Secretary of Defense shall 13 implement the 20 percent reduction directed by the Sec-14 15 retary in July 2013 in management headquarters budget and personnel by September 30, 2019, for the covered or-16 17 ganizations in the National Capital Region (as defined in 18 section 2674(f) of title 10, United States Code). Such re-19 ductions shall be strategically designed to retain critical 20functions, capabilities, and skill sets. Management, func-21 tions, programs, or offices shall be moved to the lowest 22 appropriate organizational level. In any report issued pur-23 suant to subsection (d), the Secretary may not claim a 24 cost savings solely based on moving management, func1 tions, programs, or offices from one organization to an-2 other.".

3 (d) LIMITATION ON WORKING-CAPITAL FUND POSI4 TIONS.—Section 904 of the National Defense Authoriza5 tion Act for Fiscal Year 2014 (Public Law 113–66; 10
6 U.S.C. 111 note) is further amended by adding at the end
7 the following new subsection:

8 "(f) LIMITATION ON WORKING-CAPITAL FUND POSI-9 TIONS.—In implementing the 20 percent reduction re-10 ferred to in subsection (e), the Secretary of Defense may 11 not reduce the number of Department of Defense civilian 12 employees whose salaries are funded from working-capital 13 funds except in accordance with section 2472 of title 10, 14 United States Code.".

(e) CHANGE IN DEADLINE FOR REQUIRED PLAN.—
16 Section 904(a) of the such Act is amended by striking
17 "180 days after the date of the enactment of this Act"
18 and inserting "March 31, 2016".

19 (f) ADDITIONAL ELEMENTS OF PLAN.—Section20 904(b) of such Act is amended—

(1) by redesignating paragraphs (1), (2), and
(3) as paragraphs (2), (3), and (4), respectively;

(2) by inserting before paragraph (2), as so re-designated, the following new paragraph (1):

1	"(1) An accurate baseline accounting of defense
2	headquarters budgets and personnel as of fiscal year
3	2014, including what is and is not included as part
4	of management headquarters accounting, and a de-
5	tailed description of the number of personnel, budg-
6	ets, functions, capabilities, and skill sets.";
7	(3) in paragraph $(2)$ , as so redesignated—
8	(A) by inserting "actual and" before
9	"planned changes";
10	(B) by striking "staffing" and inserting
11	"personnel"; and
12	(C) by inserting before the period at the
13	end the following: ", set forth separately by fis-
14	cal year, from fiscal year 2014 through fiscal
15	year 2019";
16	(4) in paragraph (3), as so redesignated—
17	(A) by striking "description of the planned
18	changes" and inserting "detailed description of
19	the actual and planned changes"; and
20	(B) by inserting before the period at the
21	end the following: ", set forth separately by fis-
22	cal year, from fiscal year 2014 through fiscal
23	year 2019"; and
24	(5) in paragraph (4), as so redesignated, by
25	striking "fiscal year 2015, and estimated savings to

<ul> <li>2 2024" and inserting "fiscal year 2014, and estimated savings to be achieved, along with associated ehanges or reductions in budget, for each of fiscal years 2014 through 2024".</li> <li>6 (g) ADDITIONAL REPORT REQUIREMENTS.—Section</li> <li>7 904(d) of such Act is amended—</li> <li>8 (1) in paragraph (1), by striking "180 days after the date of the enactment of this Act" and in-</li> <li>10 serting "March 31, 2016"; and</li> <li>11 (2) in paragraph (2)—</li> <li>12 (A) in subparagraph (C), by striking "in-</li> <li>13 eluding" and all that follows through the end of the subparagraph and inserting the following:</li> <li>15 "and specific detailed information on how the</li> <li>16 ehanges, consolidations, or reductions were</li> <li>17 prioritized and resulted in functions no longer</li> <li>18 being performed, in the fiscal year covered by</li> <li>19 such report.";</li> <li>20 (B) in subparagraph (F), by striking ", in-</li> <li>21 eluding" and all that follows through "manage-</li> <li>22 ment review"; and</li> <li>23 (C) by adding at the end the following new</li> <li>24 subparagraph:</li> <li>25 "(H) A separate description of—</li> </ul>	1	be achieved for each of fiscal years 2015 through
<ul> <li>changes or reductions in budget, for each of fiscal years 2014 through 2024".</li> <li>(g) ADDITIONAL REPORT REQUIREMENTS.—Section</li> <li>904(d) of such Act is amended—</li> <li>(1) in paragraph (1), by striking "180 days</li> <li>after the date of the enactment of this Act" and in-</li> <li>serting "March 31, 2016"; and</li> <li>(2) in paragraph (2)—</li> <li>(A) in subparagraph (C), by striking "in-</li> <li>eluding" and all that follows through the end of</li> <li>the subparagraph and inserting the following:</li> <li>"and specific detailed information on how the</li> <li>ehanges, consolidations, or reductions were</li> <li>prioritized and resulted in functions no longer</li> <li>being performed, in the fiscal year covered by</li> <li>such report.";</li> <li>(B) in subparagraph (F), by striking ", in-</li> <li>cluding" and all that follows through "manage-</li> <li>ment review"; and</li> <li>(C) by adding at the end the following new</li> </ul>	2	2024" and inserting "fiscal year 2014, and esti-
<ul> <li>years 2014 through 2024".</li> <li>(g) ADDITIONAL REPORT REQUIREMENTS.—Section</li> <li>904(d) of such Act is amended—</li> <li>(1) in paragraph (1), by striking "180 days</li> <li>after the date of the enactment of this Act" and in-</li> <li>serting "March 31, 2016"; and</li> <li>(2) in paragraph (2)—</li> <li>(A) in subparagraph (C), by striking "in-</li> <li>eluding" and all that follows through the end of</li> <li>the subparagraph and inserting the following:</li> <li>"and specific detailed information on how the</li> <li>ehanges, consolidations, or reductions were</li> <li>prioritized and resulted in functions no longer</li> <li>being performed, in the fiscal year covered by</li> <li>such report.";</li> <li>(B) in subparagraph (F), by striking ", in-</li> <li>eluding" and all that follows through "manage-</li> <li>ment review"; and</li> <li>(C) by adding at the end the following new</li> <li>subparagraph:</li> </ul>	3	mated savings to be achieved, along with associated
<ul> <li>6 (g) ADDITIONAL REPORT REQUIREMENTS.—Section</li> <li>7 904(d) of such Act is amended—</li> <li>8 (1) in paragraph (1), by striking "180 days</li> <li>9 after the date of the enactment of this Act" and in-</li> <li>10 serting "March 31, 2016"; and</li> <li>11 (2) in paragraph (2)—</li> <li>12 (A) in subparagraph (C), by striking "in-</li> <li>13 cluding" and all that follows through the end of</li> <li>14 the subparagraph and inserting the following:</li> <li>15 "and specific detailed information on how the</li> <li>16 changes, consolidations, or reductions were</li> <li>17 prioritized and resulted in functions no longer</li> <li>18 being performed, in the fiscal year covered by</li> <li>19 such report.";</li> <li>20 (B) in subparagraph (F), by striking ", in-</li> <li>21 cluding" and all that follows through "manage-</li> <li>22 ment review"; and</li> <li>23 (C) by adding at the end the following new</li> <li>24 subparagraph:</li> </ul>	4	changes or reductions in budget, for each of fiscal
<ul> <li>904(d) of such Act is amended—</li> <li>(1) in paragraph (1), by striking "180 days</li> <li>after the date of the enactment of this Act" and in-</li> <li>serting "March 31, 2016"; and</li> <li>(2) in paragraph (2)—</li> <li>(A) in subparagraph (C), by striking "in-</li> <li>cluding" and all that follows through the end of</li> <li>the subparagraph and inserting the following:</li> <li>"and specific detailed information on how the</li> <li>changes, consolidations, or reductions were</li> <li>prioritized and resulted in functions no longer</li> <li>being performed, in the fiscal year covered by</li> <li>such report.";</li> <li>(B) in subparagraph (F), by striking ", in-</li> <li>cluding" and all that follows through "manage-</li> <li>ment review"; and</li> <li>(C) by adding at the end the following new</li> <li>subparagraph:</li> </ul>	5	years 2014 through 2024".
<ul> <li>8 (1) in paragraph (1), by striking "180 days</li> <li>9 after the date of the enactment of this Act" and in-</li> <li>10 serting "March 31, 2016"; and</li> <li>11 (2) in paragraph (2)—</li> <li>12 (A) in subparagraph (C), by striking "in-</li> <li>13 eluding" and all that follows through the end of</li> <li>14 the subparagraph and inserting the following:</li> <li>15 "and specific detailed information on how the</li> <li>16 ehanges, consolidations, or reductions were</li> <li>17 prioritized and resulted in functions no longer</li> <li>18 being performed, in the fiscal year covered by</li> <li>19 such report.";</li> <li>20 (B) in subparagraph (F), by striking ", in-</li> <li>21 eluding" and all that follows through "management review"; and</li> <li>23 (C) by adding at the end the following new</li> <li>24 subparagraph:</li> </ul>	6	(g) Additional Report Requirements.—Section
<ul> <li>after the date of the enactment of this Act" and inserting "March 31, 2016"; and</li> <li>(2) in paragraph (2)—</li> <li>(A) in subparagraph (C), by striking "induding" and all that follows through the end of</li> <li>the subparagraph and inserting the following:</li> <li>"and specific detailed information on how the</li> <li>changes, consolidations, or reductions were</li> <li>prioritized and resulted in functions no longer</li> <li>being performed, in the fiscal year covered by</li> <li>such report.";</li> <li>(B) in subparagraph (F), by striking ", induding" and all that follows through "management review"; and</li> <li>(C) by adding at the end the following new</li> </ul>	7	904(d) of such Act is amended—
<ul> <li>serting "March 31, 2016"; and</li> <li>(2) in paragraph (2)—</li> <li>(A) in subparagraph (C), by striking "in-</li> <li>eluding" and all that follows through the end of</li> <li>the subparagraph and inserting the following:</li> <li>"and specific detailed information on how the</li> <li>changes, consolidations, or reductions were</li> <li>prioritized and resulted in functions no longer</li> <li>being performed, in the fiscal year covered by</li> <li>such report.";</li> <li>(B) in subparagraph (F), by striking ", in-</li> <li>eluding" and all that follows through "manage-</li> <li>ment review"; and</li> <li>(C) by adding at the end the following new</li> <li>subparagraph:</li> </ul>	8	(1) in paragraph $(1)$ , by striking "180 days
<ul> <li>(2) in paragraph (2)—</li> <li>(A) in subparagraph (C), by striking "in-</li> <li>eluding" and all that follows through the end of</li> <li>the subparagraph and inserting the following:</li> <li>"and specific detailed information on how the</li> <li>changes, consolidations, or reductions were</li> <li>prioritized and resulted in functions no longer</li> <li>being performed, in the fiscal year covered by</li> <li>such report.";</li> <li>(B) in subparagraph (F), by striking ", in-</li> <li>cluding" and all that follows through "manage-</li> <li>ment review"; and</li> <li>(C) by adding at the end the following new</li> <li>subparagraph:</li> </ul>	9	after the date of the enactment of this Act" and in-
<ul> <li>(A) in subparagraph (C), by striking "in-</li> <li>cluding" and all that follows through the end of</li> <li>the subparagraph and inserting the following:</li> <li>"and specific detailed information on how the</li> <li>changes, consolidations, or reductions were</li> <li>prioritized and resulted in functions no longer</li> <li>being performed, in the fiscal year covered by</li> <li>such report.";</li> <li>(B) in subparagraph (F), by striking ", in-</li> <li>cluding" and all that follows through "manage-</li> <li>ment review"; and</li> <li>(C) by adding at the end the following new</li> <li>subparagraph:</li> </ul>	10	serting "March 31, 2016"; and
<ul> <li>eluding" and all that follows through the end of</li> <li>the subparagraph and inserting the following:</li> <li>"and specific detailed information on how the</li> <li>changes, consolidations, or reductions were</li> <li>prioritized and resulted in functions no longer</li> <li>being performed, in the fiscal year covered by</li> <li>such report.";</li> <li>(B) in subparagraph (F), by striking ", in-</li> <li>cluding" and all that follows through "manage-</li> <li>ment review"; and</li> <li>(C) by adding at the end the following new</li> <li>subparagraph:</li> </ul>	11	(2) in paragraph (2)—
14the subparagraph and inserting the following:15"and specific detailed information on how the16changes, consolidations, or reductions were17prioritized and resulted in functions no longer18being performed, in the fiscal year covered by19such report.";20(B) in subparagraph (F), by striking ", in-21cluding" and all that follows through "manage-22ment review"; and23(C) by adding at the end the following new24subparagraph:	12	(A) in subparagraph (C), by striking "in-
<ul> <li>15 "and specific detailed information on how the</li> <li>16 changes, consolidations, or reductions were</li> <li>17 prioritized and resulted in functions no longer</li> <li>18 being performed, in the fiscal year covered by</li> <li>19 such report.";</li> <li>20 (B) in subparagraph (F), by striking ", in-</li> <li>21 cluding" and all that follows through "manage-</li> <li>22 ment review"; and</li> <li>23 (C) by adding at the end the following new</li> <li>24 subparagraph:</li> </ul>	13	cluding" and all that follows through the end of
<ul> <li>changes, consolidations, or reductions were</li> <li>prioritized and resulted in functions no longer</li> <li>being performed, in the fiscal year covered by</li> <li>such report.";</li> <li>(B) in subparagraph (F), by striking ", in-</li> <li>cluding" and all that follows through "manage-</li> <li>ment review"; and</li> <li>(C) by adding at the end the following new</li> <li>subparagraph:</li> </ul>	14	the subparagraph and inserting the following:
<ul> <li>prioritized and resulted in functions no longer</li> <li>being performed, in the fiscal year covered by</li> <li>such report.";</li> <li>(B) in subparagraph (F), by striking ", in-</li> <li>cluding" and all that follows through "manage-</li> <li>ment review"; and</li> <li>(C) by adding at the end the following new</li> <li>subparagraph:</li> </ul>	15	"and specific detailed information on how the
<ul> <li>being performed, in the fiscal year covered by</li> <li>such report.";</li> <li>(B) in subparagraph (F), by striking ", in-</li> <li>cluding" and all that follows through "manage-</li> <li>ment review"; and</li> <li>(C) by adding at the end the following new</li> <li>subparagraph:</li> </ul>	16	changes, consolidations, or reductions were
<ul> <li>19 such report.";</li> <li>20 (B) in subparagraph (F), by striking ", in-</li> <li>21 cluding" and all that follows through "manage-</li> <li>22 ment review"; and</li> <li>23 (C) by adding at the end the following new</li> <li>24 subparagraph:</li> </ul>	17	prioritized and resulted in functions no longer
<ul> <li>20 (B) in subparagraph (F), by striking ", in-</li> <li>21 cluding" and all that follows through "manage-</li> <li>22 ment review"; and</li> <li>23 (C) by adding at the end the following new</li> <li>24 subparagraph:</li> </ul>	18	being performed, in the fiscal year covered by
<ul> <li>cluding" and all that follows through "manage-</li> <li>ment review"; and</li> <li>(C) by adding at the end the following new</li> <li>subparagraph:</li> </ul>	19	such report.";
<ul> <li>22 ment review"; and</li> <li>23 (C) by adding at the end the following new</li> <li>24 subparagraph:</li> </ul>	20	(B) in subparagraph (F), by striking ", in-
<ul><li>23 (C) by adding at the end the following new</li><li>24 subparagraph:</li></ul>	21	cluding" and all that follows through "manage-
24 subparagraph:	22	ment review''; and
	23	(C) by adding at the end the following new
25 "(H) A separate description of—	24	subparagraph:
	25	"(H) A separate description of—

1	"(i) the management functions, pro-
2	grams, or offices that were eliminated and
3	how each represents a redundant manage-
4	ment or oversight function; and
5	"(ii) the management, functions, pro-
6	grams, or offices that were moved, and
7	how moving each will result in efficiency.".
8	SEC. 906. SENSE OF CONGRESS ON PERFORMANCE MAN-
9	AGEMENT AND WORKFORCE INCENTIVE SYS-
10	TEM.
11	(a) FINDINGS.—Congress finds the following:
12	(1) Section 1113 of the National Defense Au-
13	thorization Act for Fiscal Year 2010 (Public Law
14	111–84) required the Department of Defense to in-
15	stitute a fair, credible, and transparent performance
16	appraisal system, given the name "New Begin-
17	nings," for employees, which—
18	(A) links employee bonuses and other per-
19	formance-based action to employee performance
20	appraisals;
21	(B) ensures ongoing performance feedback
22	and dialogue among supervisors, managers, and
23	employees throughout the appraisal period, with
24	timetables for review; and

(C) develops performance assistance plans
 to give employees formal training, on-the-job
 training, counseling, mentoring, and other as sistance.

5 (2) The military components and defense agen-6 cies of the Department of Defense are currently re-7 viewing the proposed "New Beginnings" perform-8 ance management and workforce incentive system 9 developed in response to section 1113 of Public Law 10 111–84.

(3) The Department of Defense anticipates it
will begin implementation of the "New Beginnings"
performance management and workforce incentive
system in April 2016.

15 (4) The authority provided in section 1113 of Public Law 111–84 provided the Secretary of De-16 17 fense, in coordination with the Director of the Office 18 of Personnel Management, flexibilities in promul-19 gating regulations to redesign the procedures which 20 are applied by the Department of Defense in making 21 appointments to positions within the competitive 22 service in order to—

23 (A) better meet mission needs;

24 (B) respond to managers' needs and the25 needs of applicants;

1	(C) produce high-quality applicants;
2	(D) support timely decisions;
3	(E) uphold appointments based on merit
4	system principles; and
5	(F) promote competitive job offers.
6	(5) In implementing the "New Beginnings"
7	performance management and workforce incentive
8	system, section 113 of Public Law 111–84 requires
9	the Secretary of Defense to comply with veterans'
10	preference requirements.
11	(6) Among the criteria for the new performance
12	management and workforce incentive system author-
13	ized under section 1113 of Public Law 111–84, the
14	Secretary of Defense is required to—
15	(A) adhere to merit principles;
16	(B) include a means for ensuring employee
17	involvement (for bargaining unit employees,
18	through their exclusive representatives) in the
19	design and implementation of the performance
20	management and workforce incentive system;
21	(C) provide for adequate training and re-
22	training for supervisors, managers, and employ-
23	ees in the implementation and operation of the
24	performance management and workforce incen-
25	tive system;

1 (D) develop a comprehensive management 2 succession program to provide training to em-3 ployees to develop managers for the agency and 4 a program to provide training to supervisors on 5 actions, options, and strategies a supervisor 6 may use in administering the performance man-7 agement and workforce incentive system;

8 (E) include effective transparency and ac-9 countability measures and safeguards to ensure 10 that the management of the performance man-11 agement and workforce incentive system is fair, 12 credible, and equitable, including appropriate 13 independent reasonableness reviews, internal as-14 sessments, and employee surveys;

(F) use the annual strategic workforce
plan required by section 115b of title 10; and
(G) ensure that adequate agency resources
are allocated for the design, implementation,

and administration of the performance manage-ment and workforce incentive system.

(7) Section 1113 of Public Law 111–84 also requires the Secretary of Defense to develop a program of training—to be completed by a supervisor
every three years—on the actions, options, and
strategies a supervisor may use in—

1	(A) developing and discussing relevant
2	goals and objectives with the employee, commu-
3	nicating and discussing progress relative to per-
4	formance goals and objectives, and conducting
5	performance appraisals;
6	(B) mentoring and motivating employees,
7	and improving employee performance and pro-
8	ductivity;
9	(C) fostering a work environment charac-
10	terized by fairness, respect, equal opportunity,
11	and attention to the quality of the work of em-
12	ployees;
13	(D) effectively managing employees with
14	unacceptable performance;
15	(E) addressing reports of a hostile work
16	environment, reprisal, or harassment of or by
17	another supervisor or employee; and
18	(F) allowing experienced supervisors to
19	mentor new supervisors by sharing knowledge
20	and advice in areas such as communication,
21	critical thinking, responsibility, flexibility, moti-
22	vating employees, teamwork, leadership, and
23	professional development, and pointing out
24	strengths and areas of development.

1 (b) SENSE OF CONGRESS.—It is the sense of Con-2 gress that the Secretary of Defense should proceed with 3 the collaborative work with employee representatives on 4 the "New Beginnings" performance management and 5 workforce incentive system and begin implementation of 6 the new system at the earliest possible date.

7 SEC. 907. GUIDELINES FOR CONVERSION OF FUNCTIONS
8 PERFORMED BY CIVILIAN OR CONTRACTOR
9 PERSONNEL TO PERFORMANCE BY MILITARY
10 PERSONNEL.

Section 129a of title 10, United States Code, isamended by adding at the end the following new sub-section:

"(g) GUIDELINES FOR PERFORMANCE OF CERTAIN
FUNCTIONS BY MILITARY PERSONNEL.—(1) Except as
provided in paragraph (2), no functions performed by civilian personnel or contractors may be converted to performance by military personnel unless—

19 "(A) there is a direct link between the functions
20 to be performed and a military occupational spe21 cialty; and

"(B) the conversion to performance by military
personnel is cost effective, based on Department of
Defense instruction 7041.04 (or any successor administrative regulation, directive, or policy).

422

"(2) Paragraph (1) shall not apply to the following

2	functions:
3	"(A) Functions required by law or regulation to
4	be performed by military personnel.
5	"(B) Functions related to—
6	"(i) missions involving operation risks and
7	combatant status under the Law of War;
8	"(ii) specialized collective and individual
9	training requiring military-unique knowledge
10	and skills based on recent operational experi-
11	ence;
12	"(iii) independent advice to senior civilian
13	leadership in the Department of Defense requir-
14	ing military-unique knowledge and skills based
15	on recent operational experience; and
16	"(iv) command and control arrangements
17	under chapter 47 of this title (the Uniform
18	Code of Military Justice).".
19	TITLE X—GENERAL PROVISIONS
20	Subtitle A—Financial Matters
21	SEC. 1001. GENERAL TRANSFER AUTHORITY.
22	(a) Authority to Transfer Authorizations.—
23	(1) AUTHORITY.—Upon determination by the
24	Secretary of Defense that such action is necessary in
25	the national interest, the Secretary may transfer
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amounts of authorizations made available to the Department of Defense in this division for fiscal year
2016 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.

8 (2) LIMITATION.—Except as provided in para-9 graph (3), the total amount of authorizations that 10 the Secretary may transfer under the authority of 11 this section may not exceed \$5,000,000,000.

12 (3) EXCEPTION FOR TRANSFERS BETWEEN
13 MILITARY PERSONNEL AUTHORIZATIONS.—A trans14 fer of funds between military personnel authoriza15 tions under title IV shall not be counted toward the
16 dollar limitation in paragraph (2).

17 (b) LIMITATIONS.—The authority provided by sub-18 section (a) to transfer authorizations—

19 (1) may only be used to provide authority for
20 items that have a higher priority than the items
21 from which authority is transferred; and

(2) may not be used to provide authority for an
item that has been denied authorization by Congress.

1 (c) EFFECT ON AUTHORIZATION AMOUNTS.—A 2 transfer made from one account to another under the au-3 thority of this section shall be deemed to increase the 4 amount authorized for the account to which the amount 5 is transferred by an amount equal to the amount trans-6 ferred.

7 (d) NOTICE TO CONGRESS.—The Secretary shall
8 promptly notify Congress of each transfer made under
9 subsection (a).

10SEC. 1002. AUTHORITY TO TRANSFER FUNDS TO THE NA-11TIONAL NUCLEAR SECURITY ADMINISTRA-12TION TO SUSTAIN NUCLEAR WEAPONS MOD-13ERNIZATION AND NAVAL REACTORS.

14 (a) TRANSFER AUTHORIZED.—If the amount author-15 ized to be appropriated for the weapons activities of the National Nuclear Security Administration under section 16 17 3101 or otherwise made available for fiscal year 2016 is less than \$8,900,000,000 (the amount projected to be re-18 19 quired for such activities in fiscal year 2016 as specified in the report under section 1251 of the National Defense 20 21 Authorization Act for Fiscal Year 2010 (Public Law 111– 22 84; 123 Stat. 2549)), the Secretary of Defense may trans-23 fer, from amounts authorized to be appropriated for the 24 Department of Defense for fiscal year 2016 pursuant to this Act, to the Secretary of Energy an amount, not to 25

exceed \$150,000,000, to be available only for naval reac tors or weapons activities of the National Nuclear Security
 Administration.

4 (b) NOTICE TO CONGRESS.—In the event of a trans5 fer under subsection (a), the Secretary of Defense shall
6 promptly notify Congress of the transfer, and shall include
7 in such notice the Department of Defense account or ac8 counts from which funds are transferred.

9 (c) TRANSFER MECHANISM.—Any funds transferred 10 under this section shall be transferred in accordance with 11 established procedures for reprogramming under section 12 1001 or successor provisions of law.

13 (d) CONSTRUCTION OF AUTHORITY.—The transfer
14 authority provided under subsection (a) is in addition to
15 any other transfer authority provided under this Act.

## 16 SEC. 1003. ACCOUNTING STANDARDS TO VALUE CERTAIN

17

## PROPERTY, PLANT, AND EQUIPMENT ITEMS.

(a) REQUIREMENT FOR CERTAIN ACCOUNTING
STANDARDS.—The Secretary of Defense shall work in coordination with the Federal Accounting Standards Advisory Board to establish accounting standards to value
large and unordinary general property, plant, and equipment items.

(b) DEADLINE.—The accounting standards requiredby subsection (a) shall be established by not later than

September 30, 2017, and be available for use for the full
 audit on the financial statements of the Department of
 Defense for fiscal year 2018, as required by section
 1003(a) of the National Defense Authorization Act for
 Fiscal Year 2014 (Public Law 113-66; 127 Stat. 842; 10
 U.S.C. 2222 note).

## 7 Subtitle B—Counter-Drug 8 Activities

9 SEC. 1011. EXTENSION OF AUTHORITY TO PROVIDE ADDI-

10TIONAL SUPPORT FOR COUNTER-DRUG AC-11TIVITIES OF CERTAIN FOREIGN GOVERN-12MENTS.

(a) EXTENSION.—Subsection (a)(2) of section 1033
of the National Defense Authorization Act for Fiscal Year
1998 (Public Law 105–85; 111 Stat. 1881), as most recently amended by section 1013 of the National Defense
Authorization Act for Fiscal Year 2014 (Public Law 113–
66; 127 Stat. 844), is further amended by striking "2016"
and inserting "2017".

(b) MAXIMUM AMOUNT OF SUPPORT.—Subsection
(e)(2) of such section 1033, as so amended, is further
amended by striking "2016" and inserting "2017".

2

3

SEC. 1012. STATEMENT OF POLICY ON PLAN CENTRAL AMERICA. (a) FINDINGS.—Congress makes the following find-

4 ings:

5 (1) The stability and security of Central Amer-6 ican nations have a direct impact on the stability 7 and security of the United States.

8 (2) Over the past decade, stability and in-9 creased security in the Republic of Colombia has 10 pushed illicit trafficking to Central America bringing 11 increased violence and instability.

12 (3) Much of Central America has seen spikes in 13 violence and homicides. In fiscal year 2013, the 14 United Nations Office on Drugs and Crime released 15 its Global Study on Homicide 2013. Four of the top 16 five countries with the highest homicide rates in the 17 world were Central American nations including Hon-18 duras, Belize, El Salvador, and Guatemala.

19 (4)In calendar year 2014, approximately 20 65,000 unaccompanied alien children from Central 21 America entered the United States through its southwest border. This number of such children who 22 23 enter the United States during calendar year 2015 24 is expected to be approximately the same.

(5) The southwest border of the United States
 continues to be porous to illicit trafficking of nar cotics, weapons, cash, and people.

4 (6) In November 2014, Guatemala, Honduras, 5 and El Salvador announced a Plan for the Alliance 6 for Prosperity of the Northern Triangle. This plan 7 is a comprehensive approach to address the ongoing 8 violence and instability facing these three nations by 9 stimulating economic opportunities, improving public 10 safety and rule of law, and strengthening institu-11 tions to increase trust in the state.

12 (7) The United States Government has stated 13 its support for the Alliance for Prosperity and in-14 cluded in the President's fiscal year 2016 budget re-15 quest \$1,000,000,000 in Department of State funds, 16 to support the strategy for United States engage-17 ment in Central America. According to the strategy, 18 this funding will be focused on promoting prosperity 19 and regional economic integration, enhancing secu-20 rity, and promoting improved governance.

(8) None of the President's \$1,000,000,000
budget request for the strategy for United States engagement in Central America includes any funding
for Department of Defense programs in the region.

(9) The Department of Defense provides train ing, equipment, education, and interdiction efforts to
 address security challenges in Central America
 through detection and monitoring of illicit traf ficking, assistance in illicit trafficking interdictions,
 and building partnership capacities.

7 (10) The Department of Defense through its
8 roles and missions, is executing a plan to address se9 curity challenges in Central America in conjunction
10 with the United States Strategy for Engagement in
11 Central America.

12 (b) POLICY.—It shall be the policy of the United 13 States to prioritize a Plan Central America to address the 14 threatening levels of violence, instability, illicit trafficking, 15 and transnational organized crime that challenge the sov-16 ereignty of Central American nations and security of the 17 United States. In order to address such issues, the De-18 partment of Defense shall—

(1) increase the efforts of the Department of
Defense as the lead agency to detect and monitor
the aerial and maritime illicit trafficking into the
United States;

(2) increase the efforts of the Department of
Defense to support aerial and maritime illicit trafficking interdiction efforts;

1 (3) increase the efforts of the Department of 2 Defense to build partnership capacity with partner 3 nations in Central America to confront security chal-4 lenges through increased training opportunities, edu-5 cation, and exercises; 6 (4) enforce human rights requirements con-7 sistent with section 2249e of title 10. United States 8 Code, and increase the training and education re-9 garding human rights provided in Central American 10 nations; and 11 support interagency efforts in Central (5)12 America addressing all levels of instability including 13 development, education, economic, political, and se-14 curity challenges. Subtitle C—Naval Vessels and 15 Shipyards 16 17 SEC. 1021. RESTRICTIONS ON THE OVERHAUL AND REPAIR 18 OF VESSELS IN FOREIGN SHIPYARDS. 19 (a) IN GENERAL.—Section 7310(b)(1) of title 10, 20 United States Code, is amended— 21 (1) by striking "In the case" and inserting "(A) 22 Except as provided in subparagraph (B), in the 23 case"; 24 (2) by striking "during the 15-month" and all that follows through "United States)"; 25

1 (3) by inserting before the period at the end the 2 following: ", other than in the case of voyage re-3 pairs"; and 4 (4) by adding at the end the following new sub-5 paragraph: 6 "(B) The Secretary of the Navy may waive the appli-7 cation of subparagraph (A) to a contract award if the Sec-8 retary determines that the waiver is essential to the na-9 tional security interests of the United States.". 10 (b) EFFECTIVE DATE.—The amendments made by 11 subsection (a) shall take effect on the later of the following 12 dates: 13 (1) The date of the enactment of the National 14 Defense Authorization Act for Fiscal Year 2017. 15 (2) October 1, 2016. 16 SEC. 1022. EXTENSION OF AUTHORITY FOR REIMBURSE-17 MENT OF EXPENSES FOR CERTAIN NAVY 18 **MESS OPERATIONS AFLOAT.** 

(a) EXTENSION.—Subsection (b) of section 1014 of
the Duncan Hunter National Defense Authorization Act
for Fiscal Year 2009 (Public Law 110–417; 122 Stat.
4585), as amended by section 1021 of the Ike Skelton National Defense Authorization Act for Fiscal Year 2011
(Public Law 111–383, 124 Stat. 4348), is amended by

striking "September 30, 2015" and inserting "September
 30, 2020".

3 (b) TECHNICAL AND CLARIFYING AMENDMENTS.—
4 Subsection (a) of such section is amended—

5 (1) in the matter preceding paragraph (1), by
6 striking "not more that" and inserting "not more
7 than"; and

8 (2) in paragraph (2), by striking "Naval ves-9 sels" and inserting "such vessels".

10SEC. 1023. AVAILABILITY OF FUNDS FOR RETIREMENT OR11INACTIVATION OF TICONDEROGA CLASS12CRUISERS OR DOCK LANDING SHIPS.

(a) LIMITATION ON THE AVAILABILITY OF FUNDS.—
14 Except as otherwise provided in this section, none of the
15 funds authorized to be appropriated by this Act or other16 wise made available for the Department of Defense for
17 fiscal year 2016 may be obligated or expended to retire,
18 prepare to retire, inactivate, or place in storage a cruiser
19 or dock landing ship.

20 (b) CRUISER MODERNIZATION.—

(1) IN GENERAL.—As provided by section 1026
of the National Defense Authorization Act for Fiscal
Year 2015 (Public Law 113–291; 128 Stat. 3490),
the Secretary of the Navy shall begin the modernization of two cruisers during fiscal year 2016 only

1	after the receipt of the materiel required to begin
2	such modernization. Such modernization shall in-
3	clude—
4	(A) hull, mechanical, and electrical up-
5	grades; and
6	(B) combat systems modernizations.
7	(2) DURATION.—
8	(A) IN GENERAL.—Except as provided in
9	subparagraph (B), the time period for such
10	modernization shall not exceed two years.
11	(B) EXTENSION.—If the Secretary of the
12	Navy determines that the scope of the mod-
13	ernization cannot be reasonably completed in
14	two years, the Secretary may extend the time
15	period under subparagraph (A) for an addi-
16	tional six months. If the Secretary issues such
17	an extension, the Secretary shall submit to the
18	congressional defense committees notice of the
19	extension and the reasons the Secretary made
20	such determination.
21	(3) Delay.—The Secretary of the Navy may
22	delay the modernization required under paragraph
23	(1) if the materiel required to begin the moderniza-
24	tion has not been received.

1SEC. 1024. LIMITATION ON THE USE OF FUNDS FOR RE-2MOVAL OF BALLISTIC MISSILE DEFENSE CA-3PABILITIES FROM TICONDEROGA CLASS4CRUISERS.

5 None of the funds authorized to be appropriated by 6 this Act or otherwise made available for the Department 7 of Defense may be used to remove ballistic missile defense 8 capabilities from any of the 5 Ticonderoga class cruisers 9 equipped with such capabilities until the Secretary of the 10 Navy certifies to the congressional defense committees 11 that the Navy has—

(1) obtained the ballistic missile capabilities required by the most recent Navy Force Structure Assessment; or

15 (2) determined to upgrade such cruisers with
16 an equal or improved ballistic missile defense capa17 bility.

#### 18 Subtitle D—Counterterrorism

19 SEC. 1031. PERMANENT AUTHORITY TO PROVIDE REWARDS

20THROUGH GOVERNMENT PERSONNEL OF AL-21LIED FORCES AND CERTAIN OTHER MODI-22FICATIONS TO DEPARTMENT OF DEFENSE23PROGRAM TO PROVIDE REWARDS.

24 (a) IN GENERAL.—Section 127b(c)(3) of title 10,
25 United States Code, is amended—

1	(1) in subparagraph (A), by striking "subpara-
2	graphs (B) and (C)" and inserting "subparagraph
3	(B)"; and
4	(2) by striking subparagraphs (C) and (D).
5	(b) Clerical Amendments.—
6	(1) Section Heading.—The section heading
7	for section 127b of title 10, United States Code, is
8	amended to read as follows:
9	"§ 127b. Department of Defense rewards program".
10	(2) TABLE OF SECTIONS.—The table of sections
11	at the beginning of chapter 3 of such title is amend-
12	ed by striking the item relating to section 127b and
13	inserting the following new item:
	"127b. Department of Defense rewards program.".
14	<ul><li>"127b. Department of Defense rewards program.".</li><li>SEC. 1032. CONGRESSIONAL NOTIFICATION OF SENSITIVE</li></ul>
14 15	
	SEC. 1032. CONGRESSIONAL NOTIFICATION OF SENSITIVE
15 16	SEC. 1032. CONGRESSIONAL NOTIFICATION OF SENSITIVE MILITARY OPERATIONS.
15 16	<b>SEC. 1032. CONGRESSIONAL NOTIFICATION OF SENSITIVE</b> <b>MILITARY OPERATIONS.</b> Section 130f of title 10, United States Code, is
15 16 17	<b>SEC. 1032. CONGRESSIONAL NOTIFICATION OF SENSITIVE</b> <b>MILITARY OPERATIONS.</b> Section 130f of title 10, United States Code, is amended—
15 16 17 18	SEC. 1032. CONGRESSIONAL NOTIFICATION OF SENSITIVE MILITARY OPERATIONS. Section 130f of title 10, United States Code, is amended—  (1) by striking subsection (e); and
15 16 17 18 19	SEC. 1032. CONGRESSIONAL NOTIFICATION OF SENSITIVE MILITARY OPERATIONS. Section 130f of title 10, United States Code, is amended—  (1) by striking subsection (e); and (2) by redesignating subsection (f) as sub-
15 16 17 18 19 20	SEC. 1032. CONGRESSIONAL NOTIFICATION OF SENSITIVE MILITARY OPERATIONS. Section 130f of title 10, United States Code, is amended—  (1) by striking subsection (e); and (2) by redesignating subsection (f) as sub- section (e).
15 16 17 18 19 20 21	<ul> <li>SEC. 1032. CONGRESSIONAL NOTIFICATION OF SENSITIVE MILITARY OPERATIONS.</li> <li>Section 130f of title 10, United States Code, is amended— <ul> <li>(1) by striking subsection (e); and</li> <li>(2) by redesignating subsection (f) as subsection (e).</li> </ul> </li> <li>SEC. 1033. REPEAL OF SEMIANNUAL REPORTS ON OBLIGA-</li> </ul>
<ol> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> </ol>	<ul> <li>SEC. 1032. CONGRESSIONAL NOTIFICATION OF SENSITIVE MILITARY OPERATIONS.</li> <li>Section 130f of title 10, United States Code, is amended— <ul> <li>(1) by striking subsection (e); and</li> <li>(2) by redesignating subsection (f) as subsection (e).</li> </ul> </li> <li>SEC. 1033. REPEAL OF SEMIANNUAL REPORTS ON OBLIGATION AND EXPENDITURE OF FUNDS FOR</li> </ul>

1 (1) by striking subsection (d); and 2 (2) by redesignating subsection (e) as sub-3 section (d). 4 SEC. 1034. REPORTS TO CONGRESS ON CONTACT BETWEEN 5 TERRORISTS AND INDIVIDUALS FORMERLY 6 DETAINED AT UNITED STATES NAVAL STA-7 TION, GUANTANAMO BAY, CUBA. 8 (a) Section 319(c) of the Supplemental Appropria-9 tions Act, 2009 (Public Law 111–32; 123 Stat. 1874; 10 U.S.C. 801 note) is amended by inserting after paragraph 10 11 (5) the following new paragraphs: 12 "(6) A summary of all contact by any means of 13 communication, including telecommunications, elec-14 tronic or technical means, in person, written commu-15 nications, or any other means of communication, re-16 gardless of content, between any individual formerly 17 detained at Naval Station, Guantanamo Bay, Cuba, 18 and any individual known or suspected to be associ-19 ated with a foreign terrorist group. 20 ((7) A description of whether any of the con-21 tact described in the summary required by para-22 graph (6) included any information or discussion 23 about hostilities against the United States or its al-24 lies or partners.".

(b) RULE OF CONSTRUCTION.—Nothing in this sec tion or the amendments made by this section shall be con strued to terminate, alter, modify, override, or otherwise
 affect any reporting of information required under section
 319(c) of the Supplemental Appropriations Act, 2009
 (Public Law 111–32; 123 Stat. 1874; 10 U.S.C. 801 note)
 prior to the enactment of this section.

## 8 SEC. 1035. INCLUSION IN REPORTS TO CONGRESS INFOR9 MATION ABOUT RECIDIVISM OF INDIVIDUALS 10 FORMERLY DETAINED AT UNITED STATES 11 NAVAL STATION, GUANTANAMO BAY, CUBA.

Section 319(c) of the Supplemental Appropriations
Act, 2009 (Public Law 111–32; 123 Stat. 1874; 10 U.S.C.
801 note), as amended by section 1034, is further amended by inserting after paragraph (7), as added by such section, the following new paragraphs:

"(8) For each individual described in paragraph
(4), the period of time between the date on which
the individual was released or transferred from
Naval Station, Guantanamo Bay, Cuba, and the
date on which it is confirmed that the individual is
suspected or confirmed of reengaging in terrorist activities.

"(9) The average period of time described in
 paragraph (8) for all the individuals described in
 paragraph (4).".

4 SEC. 1036. PROHIBITION ON THE USE OF FUNDS FOR THE
5 TRANSFER OR RELEASE OF INDIVIDUALS DE6 TAINED AT UNITED STATES NAVAL STATION,
7 GUANTANAMO BAY, CUBA.

8 No amounts authorized to be appropriated or other-9 wise made available to the Department of Defense may be used during the period beginning on the date of the 10 11 enactment of this Act and ending on December 31, 2016, 12 to transfer, release, or assist in the transfer or release to 13 or within the United States, its territories, or possessions of Khalid Sheikh Mohammed or any other detainee who-14 15 (1) is not a United States citizen or a member 16 of the Armed Forces of the United States; and 17 (2) is or was held on or after January 20,

18 2009, at United States Naval Station, Guantanamo19 Bay, Cuba, by the Department of Defense.

SEC. 1037. PROHIBITION ON USE OF FUNDS TO CONSTRUCT
 OR MODIFY FACILITIES IN THE UNITED
 STATES TO HOUSE DETAINEES TRANS FERRED FROM UNITED STATES NAVAL STA TION, GUANTANAMO BAY, CUBA.

6 (a) IN GENERAL.—No amounts authorized to be ap-7 propriated or otherwise made available to the Department 8 of Defense may be used during the period beginning on the date of the enactment of this Act and ending on De-9 10 cember 31, 2016, to construct or modify any facility in the United States, its territories, or possessions to house 11 any individual detained at Guantanamo for the purposes 12 of detention or imprisonment in the custody or under the 13 14 control of the Department of Defense.

(b) EXCEPTION.—The prohibition in subsection (a)
shall not apply to any modification of facilities at United
States Naval Station, Guantanamo Bay, Cuba.

(c) INDIVIDUAL DETAINED AT GUANTANAMO DEFINED.—In this section, the term "individual detained at
Guantanamo" has the meaning given that term in section
1039(f)(2).

# SEC. 1038. PROHIBITION ON USE OF FUNDS TO TRANSFER OR RELEASE INDIVIDUALS DETAINED AT UNITED STATES NAVAL STATION, GUANTA NAMO BAY, CUBA, TO COMBAT ZONES.

5 (a) IN GENERAL.—No amounts authorized to be appropriated or otherwise made available for the Depart-6 7 ment of Defense may be used, during the period beginning on the date of the enactment of this Act and ending on 8 9 December 31, 2016, to transfer, release, or assist in the transfer or release of any individual detained in the cus-10 11 tody or under the control of the Department of Defense at United States Naval Station, Guantanamo Bay, Cuba, 12 to a combat zone. 13

14 (b) COMBAT ZONE DEFINED.—In this section, the 15 term "combat zone" means any area designated as a com-16 bat zone for purposes of section 112 of the Internal Rev-17 enue Code of 1986 (26 U.S.C. 112) for which the income 18 of a member of the Armed Forces was excluded during 19 2014, 2015, or 2016 by reason of the member's service 20 on active duty in such area. 1SEC. 1039. REQUIREMENTS FOR CERTIFICATIONS RELAT-2ING TO THE TRANSFER OF DETAINEES AT3UNITED STATES NAVAL STATION, GUANTA-4NAMO BAY, CUBA, TO FOREIGN COUNTRIES5AND OTHER FOREIGN ENTITIES.

6 (a) CERTIFICATION REQUIRED PRIOR TO TRANS-7 FER.—

8 (1) IN GENERAL.—Except as provided in para-9 graph (2) and subsection (d), the Secretary of De-10 fense may not use any amounts authorized to be ap-11 propriated or otherwise available to the Department 12 of Defense during the period beginning on the date 13 of the enactment of this Act and ending on Decem-14 ber 31, 2016, to transfer any individual detained at 15 Guantanamo to the custody or control of the individ-16 ual's country of origin, any other foreign country, or 17 any other foreign entity unless the Secretary sub-18 mits to Congress the certification described in sub-19 section (b) not later than 30 days before the trans-20 fer of the individual.

(2) EXCEPTION.—Paragraph (1) shall not
apply to any action taken by the Secretary to transfer any individual detained at Guantanamo to effectuate an order affecting the disposition of the individual that is issued by a court or competent tribunal of the United States having lawful jurisdiction

1 (which the Secretary shall notify Congress of 2 promptly after issuance). 3 (b) CERTIFICATION.—A certification described in this 4 subsection is a written certification made by the Secretary 5 of Defense that— 6 (1) the government of the foreign country or 7 the recognized leadership of the foreign entity to 8 which the individual detained at Guantanamo is to 9 be transferred— 10 (A) is not a designated state sponsor of 11 terrorism or a designated foreign terrorist orga-12 nization; 13 (B) maintains control over each detention 14 facility in which the individual is to be detained if the individual is to be housed in a detention 15 16 facility; 17 (C) is not, as of the date of the certifi-18 cation, facing a threat that is likely to substan-19 tially affect its ability to exercise control over 20 the individual; 21 (D) has taken or agreed to take effective 22 actions to ensure that the individual cannot 23 take action to threaten the United States, its 24 citizens, or its allies in the future;

1	(E) has taken or agreed to take such ac-
2	tions as the Secretary of Defense determines
3	are necessary to ensure that the individual can-
4	not engage or reengage in any terrorist activity;
5	and
6	(F) has agreed to share with the United
7	States any information that—
8	(i) is related to the individual or any
9	associates of the individual; and
10	(ii) could affect the security of the
11	United States, its citizens, or its allies; and
12	(2) includes an assessment, in classified or un-
13	classified form, of the capacity, willingness, and past
14	practices (if applicable) of the foreign country or en-
15	tity in relation to the Secretary's certifications.
16	(c) Prohibition in Cases of Prior Confirmed
17 F	CIDIVISM.—
18	(1) PROHIBITION.—Except as provided in para-
19	graph (2) and subsection (d), the Secretary of De-
20	fense may not use any amounts authorized to be ap-
21	propriated or otherwise made available to the De-
22	partment of Defense to transfer any individual de-
23	tained at Guantanamo to the custody or control of
24	the individual's country of origin, any other foreign
25	country, or any other foreign entity if there is a con-
23	partment of Defense to transfer any individual de- tained at Guantanamo to the custody or control of

firmed case of any individual who was detained at
 United States Naval Station, Guantanamo Bay,
 Cuba, at any time after September 11, 2001, who
 was transferred to such foreign country or entity
 and subsequently engaged in any terrorist activity.

6 (2)EXCEPTION.—Paragraph (1) shall not 7 apply to any action taken by the Secretary to trans-8 fer any individual detained at Guantanamo to effec-9 tuate an order affecting the disposition of the indi-10 vidual that is issued by a court or competent tri-11 bunal of the United States having lawful jurisdiction 12 (which the Secretary shall notify Congress of 13 promptly after issuance).

14 (d) NATIONAL SECURITY WAIVER.—

(1) IN GENERAL.—The Secretary of Defense
may waive the applicability to a detainee transfer of
a certification requirement specified in subparagraph
(D) or (E) of subsection (b)(1) or the prohibition in
subsection (c), if the Secretary certifies the rest of
the criteria required by subsection (b) for transfers
prohibited by (c) and determines that—

(A) alternative actions will be taken to address the underlying purpose of the requirement
or requirements to be waived;

1 (B) in the case of a waiver of subpara-2 graph (D) or (E) of subsection (b)(1), it is not possible to certify that the risks addressed in 3 4 the paragraph to be waived have been completely eliminated, but the actions to be taken 5 6 under subparagraph (A) will substantially miti-7 gate such risks with regard to the individual to 8 be transferred; 9 (C) in the case of a waiver of subsection

10 (c), the Secretary has considered any confirmed 11 case in which an individual who was transferred 12 to the country subsequently engaged in terrorist 13 activity, and the actions to be taken under sub-14 paragraph (A) will substantially mitigate the 15 risk of recidivism with regard to the individual 16 to be transferred; and

17 (D) the transfer is in the national security18 interests of the United States.

19 (2) REPORTS.—Whenever the Secretary makes
20 a determination under paragraph (1), the Secretary
21 shall submit to the appropriate committees of Con22 gress, not later than 30 days before the transfer of
23 the individual concerned, the following:

24 (A) A copy of the determination and the25 waiver concerned.

1	(B) A statement of the basis for the deter-
2	mination, including—
3	(i) an explanation why the transfer is
4	in the national security interests of the
5	United States;
6	(ii) in the case of a waiver of para-
7	graph (D) or (E) of subsection $(b)(1)$ , an
8	explanation why it is not possible to certify
9	that the risks addressed in the paragraph
10	to be waived have been completely elimi-
11	nated; and
12	(iii) a classified summary of—
13	(I) the individual's record of co-
14	operation while in the custody of or
15	under the effective control of the De-
16	partment of Defense; and
17	(II) the agreements and mecha-
18	nisms in place to provide for con-
19	tinuing cooperation.
20	(C) A summary of the alternative actions
21	to be taken to address the underlying purpose
22	of, and to mitigate the risks addressed in, the
23	paragraph or subsection to be waived.
24	(D) The assessment required by subsection
25	(b)(2).

1 (e) RECORD OF COOPERATION.—In assessing the risk 2 that an individual detained at Guantanamo will engage in 3 terrorist activity or other actions that could affect the se-4 curity of the United States if released for the purpose of 5 making a certification under subsection (b) or a waiver 6 under subsection (d), the Secretary of Defense may give 7 favorable consideration to any such individual—

8 (1) who has substantially cooperated with 9 United States intelligence and law enforcement au-10 thorities, pursuant to a pre-trial agreement, while in 11 the custody of or under the effective control of the 12 Department of Defense; and

(2) for whom agreements and effective mechanisms are in place, to the extent relevant and necessary, to provide for continued cooperation with
United States intelligence and law enforcement authorities.

18 (f) DEFINITIONS.—In this section:

19 (1) The term "appropriate committees of Con-20 gress" means—

(A) the Committee on Armed Services, the
Committee on Appropriations, the Committee
on Foreign Relations, and the Select Committee
on Intelligence of the Senate; and

1	(B) the Committee on Armed Services, the
2	Committee on Appropriations, the Committee
3	on Foreign Affairs, and the Permanent Select
4	Committee on Intelligence of the House of Rep-
5	resentatives.
6	(2) The term "individual detained at Guanta-
7	namo" means any individual located at United
8	States Naval Station, Guantanamo Bay, Cuba, as of
9	October 1, 2009, who—
10	(A) is not a citizen of the United States or
11	a member of the Armed Forces of the United
12	States; and
13	(B) is—
14	(i) in the custody or under the control
15	of the Department of Defense; or
16	(ii) otherwise under detention at
17	United States Naval Station, Guantanamo
18	Bay, Cuba.
19	(3) The term "foreign terrorist organization"
20	means any organization so designated by the Sec-
21	retary of State under section 219 of the Immigra-
22	tion and Nationality Act (8 U.S.C. 1189).
23	(g) Repeal of Superseded Requirements and
24	LIMITATIONS.—Section 1035 of the National Defense Au-

- 1 thorization Act for Fiscal Year 2014 (Public Law 113–
- 2 66; 127 Stat. 851; 10 U.S.C. 801 note) is repealed.

1	SEC. 1040. SUBMISSION TO CONGRESS OF CERTAIN DOCU-
2	MENTS RELATING TO TRANSFER OF INDIVID-
3	UALS DETAINED AT GUANTANAMO TO QATAR.
4	(a) SUBMISSION TO CONGRESS.—Not later than 30
5	days after the date of the enactment of this Act, the Attor-
6	ney General and the Secretary of Defense shall submit to
7	the congressional defense committees and the Committees
8	on the Judiciary of the Senate and House of Representa-
9	tives all covered correspondence.
10	(b) Covered Correspondence.—For purposes of
11	this section, the term "covered correspondence"—
12	(1) means any correspondence between the De-
13	partment of Defense and the Department of Justice
14	or any other agency or entity of the United States
15	Government that—
16	(A) relates to the transfer of individuals
17	detained at United States Naval Station, Guan-
18	tanamo Bay, Cuba, to Qatar;
19	(B) is dated any time between January 1,
20	2013, and June 1, 2014; and
21	(C) is in the custody of the Department of
22	Justice or the Department of Defense; and
23	(2) includes—
24	(A) all relevant correspondence, including
25	the email exchange described in June 11, 2014,
26	testimony to the Committee on Armed Services

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1	of the House of Representatives by the Sec-
2	retary of Defense and the General Counsel of
3	the Department of Defense; and
4	(B) any analysis of—
5	(i) section 1035 of the National De-
6	fense Authorization Act for Fiscal Year
7	2014 (Public Law 113–66; 127 Stat. 851;
8	10 U.S.C. 801 note);
9	(ii) section 8111 of the Consolidated
10	Appropriations Act, 2014 (Public Law
11	113–76; 128 Stat. 131);
12	(iii) section 1341 of title 31, United
13	States Code (popularly known as "the
14	Antideficiency Act"); or
15	(iv) Article II of the Constitution.
16	(c) LIMITATION ON THE USE OF FUNDS.—Of the
17	amounts authorized to be appropriated or otherwise made
18	available for the Office of the Secretary of Defense for
19	fiscal year 2016, not more than 75 percent may be obli-
20	gated or expended until the date of the submission of all
21	covered correspondence.

1	SEC. 1041. SUBMISSION OF UNREDACTED COPIES OF DOCU-
2	MENTS RELATING TO THE TRANSFER OF
3	CERTAIN INDIVIDUALS DETAINED AT GUAN-
4	TANAMO TO QATAR.

5 (a) UNREDACTED DOCUMENTS REQUIRED.—

6 (1) FUTURE SUBMISSIONS.—The Secretary of 7 Defense shall submit an unredacted copy of any doc-8 ument submitted to the Committee on Armed Serv-9 ices of the House of Representatives in response to 10 a request from the Committee dated June 9, 2014, 11 for information regarding the transfer of five indi-12 viduals from United States Naval Station, Guanta-13 namo Bay, Cuba, to Qatar.

14 (2) PRIOR SUBMISSIONS.—Not later than 30 15 days after the date of the enactment of this Act, the 16 Secretary of Defense shall submit to the Committee 17 on Armed Services of the House of Representatives 18 an unredacted copy of any redacted document that 19 was submitted, before the date of the enactment of 20 this Act, in response to a request dated June 9, 21 2014, for information regarding the transfer of five 22 individuals from United States Naval Station, Guan-23 tanamo Bay, Cuba, to Qatar.

(b) LIMITATION ON THE USE OF FUNDS.—Of the
amounts authorized to be appropriated or otherwise made
available for the Office of the Secretary of Defense for

fiscal year 2016, not more than 75 percent may be obli gated or expended until the date of the submission of all
 documents required to be submitted under subsection
 (a)(2).

### Subtitle E—Miscellaneous Authorities and Limitations

7 SEC. 1051. ENHANCEMENT OF AUTHORITY OF SECRETARY
8 OF NAVY TO USE NATIONAL SEA-BASED DE9 TERRENCE FUND.

10 (a) IN GENERAL.—Section 2218a of title 10, United
11 States Code, is amended—

(1) in subsection (c)(1), by striking "national
sea-based deterrence vessels" and inserting "a class
of twelve national sea-based deterrence vessels, and
cross-program coordinated procurement efforts with
other nuclear powered vessels";

17 (2) in subsection (d), by inserting before the pe18 riod at the end the following: "and cross program
19 coordinated procurement efforts with other nuclear
20 powered vessels";

21 (3) by redesignating subsections (f) and (g) as
22 subsections (j) and (l), respectively;

23 (4) by inserting after subsection (e) the fol-24 lowing new subsections:

1 "(f) AUTHORITY TO ENTER INTO ECONOMIC ORDER 2 QUANTITY CONTRACTS.—(1) The Secretary of the Navy 3 may use funds deposited in the Fund to enter into con-4 tracts known as 'economic order quantity contracts' with 5 private shipyards and other commercial or government en-6 tities to achieve economic efficiencies based on production 7 economies for major components or subsystems. The au-8 thority under this subsection extends to the procurement 9 of parts, components, and systems (including weapon sys-10 tems) common with and required for other nuclear pow-11 ered vessels under joint economic order quantity contracts.

12 "(2) A contract entered into under paragraph (1) 13 shall provide that any obligation of the United States to 14 make a payment under the contract is subject to the avail-15 ability of appropriations for that purpose, and that total 16 liability to the Government for termination of any contract 17 entered into shall be limited to the total amount of funding 18 obligated at time of termination.

19 "(g) AUTHORITY TO BEGIN MANUFACTURING AND 20 FABRICATION EFFORTS PRIOR TO SHIP AUTHORIZA-21 TION.—(1) The Secretary of the Navy may use funds de-22 posited into the Fund to enter into contracts for advance 23 construction of national sea-based deterrence vessels to 24 support achieving cost savings through workload manage-25 ment, manufacturing efficiencies, or workforce stability, or

to phase fabrication activities within shipyard and manage
 sub-tier manufacturer capacity.

3 "(2) A contract entered into under paragraph (1)
4 shall provide that any obligation of the United States to
5 make a payment under the contract is subject to the avail6 ability of appropriations for that purpose, and that total
7 liability to the Government for termination of any contract
8 entered into shall be limited to the total amount of funding
9 obligated at time of termination.

10 "(h) AUTHORITY TO USE INCREMENTAL FUNDING 11 TO ENTER INTO CONTRACTS FOR CERTAIN ITEMS.—(1) 12 The Secretary of the Navy may use funds deposited into the Fund to enter into incrementally funded contracts for 13 14 advance procurement of high value, long lead time items 15 for nuclear powered vessels to better support construction 16 schedules and achieve cost savings through schedule re-17 ductions and properly phased installment payments.

18 "(2) A contract entered into under paragraph (1)
19 shall provide that any obligation of the United States to
20 make a payment under the contract is subject to the avail21 ability of appropriations for that purpose, and that total
22 liability to the Government for termination of any contract
23 entered into shall be limited to the total amount of funding
24 obligated at time of termination.

1 "(i) FACILITIES FUNDING.—The Secretary of the 2 Navy may use funds deposited into the Fund to provide incentives for investments in critical infrastructure at nu-3 4 clear capable shipyards and critical sub-tier vendors. Additionally, the Secretary of the Navy may use such funds 5 for certain cancellation costs in the event of significant 6 7 changes to the Long Range Shipbuilding Strategy for nu-8 clear powered vessels.";

9 (5) by inserting after subsection (j), as redesig-10 nated by paragraph (3), the following new sub-11 section:

12 "(k) REPORT TO CONGRESS.—(1) The Secretary of 13 the Navy shall submit to the congressional defense committees, by March 1, 2016, and annually through the year 14 15 2025, a report on the Fund. Each such report shall identify separately the amount allocated by ship for programs, 16 17 projects, and activities for construction (including design 18 of vessels), purchase, alteration, and conversion. At a min-19 imum, each such report shall include—

"(A) information about the activities carried
out using funds deposited into the Fund during the
fiscal year covered by the report, including the status of class design and construction efforts, including programmatic schedules, procurement schedules,
and funding requirements.

1	"(B) a plan detailing forecasted obligations and
2	expenditures for construction (including design of
3	vessels), purchase, alteration, and conversion of ves-
4	sels by ship for the fiscal year following the fiscal
5	year during which the report is submitted; and
6	"(C) the identification of the stable need and
7	design for items, together with a description of any
8	savings associated with the authorities provided in
9	subsections (e) and (f), as documented in cost esti-
10	mates.
11	"(2) The Secretary of the Navy shall provide to the
12	congressional defense committees notice in writing at least
13	30 days before executing any significant deviation to the
14	annual plan required under paragraph (1)(B)."; and
15	(6) in subsection (m), as so redesignated, by
16	adding at the end the following new paragraph:
17	"(3) The term 'advance construction' means
18	shipyard manufacturing and fabrication activities
19	(including sub-tier manufacturing of major compo-
20	nents or subsystems).".
21	(b) Availability of Certain Unobligated
22	Funds for Transfer.—Section 1022(b)(1) of the Na-
23	tional Defense Authorization Act for Fiscal Year 2015
24	(Public Law 113–291; 128 Stat. 3487) is amended by

striking "for the Navy for the Ohio Replacement Pro gram" and inserting "to the Department of Defense".

#### 3 SEC. 1052. DEPARTMENT OF DEFENSE EXCESS PROPERTY 4 PROGRAM.

5 (a) WEBSITE REQUIRED.—Section 2576a of title 10,
6 United States Code is amended by adding at the end the
7 following new subsection:

8 "(e) PUBLICLY ACCESSIBLE WEBSITE.—(1) The 9 Secretary of Defense, acting through the Director of the 10 Defense Logistics Agency, shall create and maintain a 11 publicly available Internet website that provides informa-12 tion on the property transferred under this section and 13 the recipients of such property.

14 "(2) The contents of the Internet website required 15 under paragraph (1) shall include all unclassified informa-16 tion pertaining to the request, transfer, denial, and repos-17 session of controlled property under this section, includ-18 ing—

"(A) a current inventory of all controlled property transferred to law enforcement agencies under
this section, listed by recipient, that includes the recipient's location, by county and State, and the year
of the transfer;

24 "(B) all outstanding requests for transfers of25 controlled property under this section; and

"(C) information provided by the law enforce ment agencies requesting transfers referred to in
 subparagraph (B).

4 "(3) The Secretary may not authorize the transfer
5 of any property under this section to a Federal or State
6 agency to which property has been transferred previously
7 unless the agency submits to the Secretary for publication
8 on the Internet website required under paragraph (1) each
9 of the following:

"(A) A description of any controlled property
transferred to the agency under this section, which
shall be submitted by not later than 30 days after
the date on which the agency takes possession of the
property.

"(B) An annual report on the use of any controlled property so transferred to the agency, including a description of the context in which the property was used.

"(4) The Secretary may not authorize the transfer
of any property under this section to a Federal or State
agency until 30 days after a request for the transfer has
been published on the Internet website required under
paragraph (1).".

24 (b) ELIGIBILITY REQUIREMENTS.—Subsection (b) of
25 such section is amended—

(1) in paragraph (3), by striking "and" at the
 end;
 (2) in paragraph (4), by striking the period and

4 inserting "; and"; and

5 (3) by adding at the end the following new6 paragraphs:

7 "(5) in the case of property that is controlled 8 property, the recipient submits to the Secretary writ-9 ten notice of the intent of the recipient to apply for 10 the controlled property, including authorization of 11 such application by the entity charged with legal 12 oversight of the recipient agency; and

"(6) the recipient agency is located in a State
with a State coordinator for the program under this
section who—

16 "(A) has law enforcement experience and
17 is employed by a law enforcement agency or en18 tity with oversight of law enforcement func19 tions;

20 "(B) serves as the custodian of controlled
21 property transferred to recipients located in
22 that State; and

23 "(C) has the authority to non-concur with24 proposed uses of such property.".

(c) DEFINITION OF CONTROLLED PROPERTY.—Such
 section is further amended by adding at the end the fol lowing new subsection:

4 "(f) CONTROLLED PROPERTY.—In this section, the 5 term 'controlled property' means any item assigned a de-6 militarization code of B, C, D, E, F, G, or Q under De-7 partment of Defense Manual 4160.21-M, 'Defense Mate-8 riel Disposition Manual', or any successor document.".

9 (d) Examination of Training Requirements.— 10 The Director of the Defense Logistics Agency shall enter into an agreement with a federally funded research and 11 12 development center to conduct an assessment of the De-13 partment of Defense excess property program under section 2576a of title 10, United States Code, as amended 14 15 by this section. Such assessment shall include an evaluation of the policies and controls governing the determina-16 tion of the suitability of recipients of controlled property 17 18 transferred under the program, including specific rec-19 ommendations relating to the training that law enforce-20 ment agencies that receive such property should receive, 21 at no cost to the Department of Defense, to ensure end-22 user proficiency in the use, maintenance, and sustainment 23 of such property.

24 (e) ONE-YEAR MANDATORY USE POLICY ASSESS-25 MENT.—The Director of the Defense Logistics Agency

shall enter into an agreement with a federally funded re-1 2 search and development center for the conduct of an as-3 sessment of the Department of Defense excess property 4 program under section 2576a of title 10, United States 5 Code, to determine if the requirement that all controlled property transferred under the program be used within 6 7 one year of being transferred is achieving its intended ef-8 fect. Such assessment shall also include recommendations 9 on process improvement, including legislative proposals.

(f) COMPTROLLER GENERAL ASSESSMENT.—Not
later than one year after the date of the enactment of this
Act, the Comptroller General of the United States shall
conduct an assessment of the Department of Defense excess property program under section 2576a of title 10,
United States Code. Such assessment shall include—

(1) an evaluation of the transfer of controlled
property under the program, including the manner
in which the property was used in community law
enforcement and the effectiveness of the Internet
website required under subsection (e) of section
2576a, as added by subsection (a), in providing
transparency to the public; and

(2) a determination of whether the transfer of
property under the program enhances the ability of
law enforcement agencies to carry out counter-drug

and counter-terrorism activities in accordance with
 the purposes of the program as set forth in section
 2576a of title 10, United States Code.

4 SEC. 1053. LIMITATION ON TRANSFER OF CERTAIN AH-64
5 APACHE HELICOPTERS FROM ARMY NA6 TIONAL GUARD TO REGULAR ARMY AND RE7 LATED PERSONNEL LEVELS.

8 Section 1712(b) of the National Defense Authoriza-9 tion Act for Fiscal Year 2015 (Public Law 113–291) is 10 amended by striking "before March 31, 2016" and insert-11 ing "before the later of March 31, 2016, or the end of 12 the 60-day period beginning on the date on which the con-13 gressional defense committees receive the report of the 14 Commission under section 1703(c)".

15 SEC. 1054. SPACE AVAILABLE TRAVEL FOR ENVIRON16 MENTAL MORALE LEAVE BY CERTAIN
17 SPOUSES AND CHILDREN OF DEPLOYED
18 MEMBERS OF THE ARMED FORCES.

19 The Secretary of Defense shall revise the Air Trans-20 portation Eligibility Regulation, DOD 4515.13-R, to au-21 thorize space-available travel for environmental morale 22 leave by unaccompanied spouses and dependent children 23 of members of the Armed Forces who are deployed for 24 at least 30 consecutive days under priority category IV. 25 The Secretary shall also update any other instructions, di-

rectives, or internal policies necessary to facilitate such re vision.

### 3 SEC. 1055. INFORMATION-RELATED AND STRATEGIC COM4 MUNICATIONS CAPABILITIES ENGAGEMENT 5 PILOT PROGRAM.

6 (a) PILOT PROGRAM REQUIRED.—The Secretary of 7 Defense may carry out a pilot program or multiple pilot 8 programs under which the Secretary assesses information-9 related and strategic communications capabilities to support the tactical, operational, and strategic requirements 10 of the geographic and functional combatant commanders, 11 12 including the urgent and emergent operational needs and the operational and theater security cooperation plans of 13 14 such combatant commanders, to further United States na-15 tional security objectives and strategic communications re-16 quirements.

17 (b) ELEMENTS.—Any pilot program carried out
18 under subsection (a) shall include each of the following
19 elements:

(1) Clearly defined goals and end-state objectives for the pilot program, including the traceability
of such goals and objectives to the tactical, operational, or strategic requirements of the combatant
commanders.

(2) A process for measuring the performance
 and effectiveness of the pilot program.

3 (3) A demonstration of a technology capability
4 or concept to support the tactical, operational, or
5 strategic needs of the combatant commanders.

6 (4) Supporting activities and coordinating ele7 ments with joint, interagency, intergovernmental,
8 and multinational partners.

9 (c) GOVERNANCE.—The Secretary shall create a gov-10 ernance structure for executing any pilot program carried 11 out under subsection (a) that allows for centralized over-12 sight and planning of the program with program execution 13 decentralized to the combatant commands. The Secretary shall provide a written charter for such a governance 14 15 structure by not later than the date that is 30 days after the date on which the Secretary decides to carry out such 16 17 a pilot program.

18 (d) NOTIFICATION REQUIRED.—By not later than 14 19 days after the date on which the Secretary decides to carry 20 out a pilot program under subsection (a), the Secretary 21 shall submit to the congressional defense committees writ-22 ten notice of the decision. Such notice shall include the 23 scope of activities, funding required, sponsoring combat-24 ant commander, anticipated participants, and expected duration of the pilot program. 25

(e) TERMINATION.—The authority to carry out a
 pilot program under this section shall terminate on Sep tember 30, 2022.

## 4 SEC. 1056. PROHIBITION ON USE OF FUNDS FOR RETIRE5 MENT OF HELICOPTER SEA COMBAT SQUAD6 RON 84 AND 85 AIRCRAFT.

7 (a) PROHIBITIONS.—Except as provided by sub8 section (b), none of the funds authorized to be appro9 priated by this Act or otherwise made available for fiscal
10 year 2016 for the Navy may be obligated or expended to—

(1) retire, prepare to retire, transfer, or place
in storage any Helicopter Sea Combat Squadron 84
(HSC 84) or Helicopter Sea Combat Squadron 85
(HSC-85) aircraft; or

15 (2) make any changes to manning levels with
16 respect to any HSC-84 or HSC-85 aircraft squad17 ron.

(b) WAIVER.—The Secretary of the Navy may waive
subsection (a), if the Secretary certifies to the congressional defense committees that the Secretary has—

(1) conducted a cost-benefit analysis identifying
savings to Department of the Navy regarding decommissioning or deactivation of an HSC-84 or
HSC-85 squadron;

1	(2) identified a replacement capability to meet
2	all operational requirements, including special oper-
3	ational-peculiar requirements of the combatant com-
4	mands, currently being met by the HSC-84 or HSC-
5	85 squadrons and aircraft to be retired, transferred,
6	or placed in storage; and
7	(3) deployed such capability.
8	SEC. 1057. LIMITATION ON AVAILABILITY OF FUNDS FOR
9	DESTRUCTION OF CERTAIN LANDMINES.
10	(a) LIMITATION.—Except as provided under sub-
11	section (b), none of the funds authorized to be appro-
12	priated by this Act or otherwise made available for fiscal
13	year 2016 for the Department of Defense may be obli-
14	gated or expended for the destruction of anti-personnel
15	landmines of the United States (as defined in the an-
16	nouncement of the President on September 23, 2014)
17	until—
18	(1) the Secretary of Defense publishes a com-
19	prehensive study on—
20	(A) the tactical and operational effects of
21	a ban on such landmines; and
22	(B) the current state of research into oper-
23	ational alternatives to such landmines;
24	(2) such alternatives are specifically authorized
25	by law and provided appropriations;

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(3) such alternatives are fully deployed;

2 (4) members of the Armed Forces of the United
3 States and allies of the United States are trained in
4 the use of such alternatives; and

(5) the Secretary certifies to the congressional 5 6 defense committees that the replacement of such 7 landmines by such alternatives will not endanger 8 members of the Armed Forces of the United States 9 or allies of the United States or pose any operational 10 challenges and that adequate stockpiles and manu-11 facturing capacity exists to meet the needs of the 12 Armed Forces of the United States and allies of the 13 United States in current deployments and antici-14 pated contingencies.

(b) EXCEPTION FOR SAFETY.—The limitation under
subsection (a) shall not apply to any anti-personnel land
mine that the Secretary certifies has become unsafe or
poses a safety risk if not demilitarized or destroyed.

### 19sec. 1058. LIMITATION ON AVAILABILITY OF FUNDS FOR20MODIFYING COMMAND AND CONTROL OF21UNITED STATES PACIFIC FLEET.

None of the funds authorized to be appropriated or otherwise made available for fiscal year 2016 may be obligated or expended to modify command and control relationships to give Fleet Forces Command operational and administrative control of Navy forces assigned to the Pa cific Fleet. The command and control relationships in ef fect on October 1, 2004, shall remain in effect unless a
 change to such relationships is specifically authorized by
 a law.

# 6 SEC. 1059. PROHIBITION ON THE CLOSURE OF UNITED 7 STATES NAVAL STATION, GUANTANAMO BAY, 8 CUBA.

9 (a) FINDINGS.—Congress makes the following find-10 ings:

(1) The United States military presence in the
Republic of Cuba began in 1898, and United States
military basing began in Cuba in 1903.

14 (2) In 1934, the United States and Cuba en15 tered into the Treaty Between the United States of
16 America and Cuba signed at Washington, D.C. on
17 May 29, 1934. Under Article III, the treaty stipu18 lates the perpetual lease agreement between the
19 United States and Cuba for the 45 square miles of
20 land encompassing Guantanamo Bay, Cuba.

(3) On March 12, 2015, Commander of United
States Southern Command, General John Kelly, testified before the Committee on Armed Services of
the Senate, highlighting, "Its [Naval Station Guantanamo Bay] airfield and port facilities are indispen-

1 sable to the Departments of Defense, Homeland Se-2 curity, and State's operational and contingency 3 plans. . . As the only permanent U.S. military base 4 in Latin America and the Caribbean, its location 5 provides persistent U.S. presence and immediate ac-6 cess to the region, as well as supporting a layered 7 defense to secure the air and maritime approaches 8 to the United States".

9 Former Commander of United (4)States 10 Southern Command. retired Admiral James 11 Stavridis, recently stated "Guantanamo Bay Naval 12 Station has immense strategic value above and be-13 yond its reputation as a detention facility. It is the 14 logistic, planning, surveillance and basing linchpin 15 for the U.S. Fourth Fleet, crucial to the military for 16 disaster relief, humanitarian work, medical diplo-17 macy, and counternarcotics, all key missions for the 18 U.S. Navy in Latin America and the Caribbean. The 19 U.S. should do all in its power to maintain its legal 20 control over the base".

(5) In testimony in front of the Committee on
Armed Services of the House of Representatives in
2012, then-Commander of United States Southern
Command, General Douglas Fraser, stated, "Absent
a detention facility and even following the eventual

demise of the Castro regime, the strategic capability
 provided by the U.S. Naval Station Guantanamo
 Bay remains essential for executing national prior ities throughout the Caribbean, Latin America, and
 South America".

6 (6) As part of "normalizing" relations with the
7 government of Cuba, announced in December 2014,
8 ongoing negotiations are occurring to determine the
9 diplomatic framework between the governments of
10 the United States and Cuba.

(7) In January 2015, soon after negotiations
began between the United States and Cuba, Cuban
President Raul Castro demanded the return of
United States Naval Station, Guantanamo Bay,
Cuba, to Cuba.

16 (8) In February 2015, Assistant Secretary of 17 State for Western Hemisphere Affairs Roberta 18 Jacobson, in testimony in front of the Foreign Af-19 fairs Committee of the House of Representatives, 20 stated that the return of United States Naval Sta-21 tion, Guantanamo Bay, Cuba, is "not on the table 22 in these conversations", referencing current diplo-23 matic negotiations. Later in her testimony Assistant 24 Secretary Jacobson pointed out, referring to the pos-25 sible closure of the Naval Station, that she is not a

"high enough ranking person to know. . .whether it
 could be in the future".
 (b) SENSE OF CONGRESS.—It is the sense of Con-

4 gress that—

5 (1) the strategic, logistic, and postural signifi6 cance of United States Naval Station Guantanamo
7 Bay, Cuba, is vital to the security of the United
8 States; and

9 (2) the United States must not relinquish con-10 trol of Guantanamo Bay to the Republic of Cuba.

11 (c) PROHIBITION.—United States Naval Station, 12 Guantanamo Bay, Cuba, may not be closed or abandoned, 13 and the President shall ensure that the obligations of the 14 United States under Article III of the Treaty Between the 15 United States of America and Cuba signed at Washington, D.C. on May 29, 1934 are met, including the payment 16 17 of the annual lease sum to the government of Cuba, unless otherwise specifically provided— 18

19 (1) by law;

20 (2) in a treaty that is ratified with the advice21 and consent of the Senate; or

(3) by a modification of the Treaty Between the
United States of America and Cuba signed at Washington, D.C. on May 29, 1934, that is ratified with
the advice and consent of the Senate.

1 (d) Report.—

2	(1) IN GENERAL.—Not later than 180 days
3	after the date of the enactment of this Act, the
4	Commander of United States Southern Command
5	shall submit to appropriate committees of Congress,
6	a report setting forth a military assessment of the
7	strategic implications of United States Naval Station
8	Guantanamo Bay, Cuba.
9	(2) ELEMENTS.—The report required under
10	paragraph (1) shall include each of the following:
11	(A) An historical analysis of the use and
12	significance of the basing at United States
13	Naval Station, Guantanamo Bay, Cuba.
14	(B) A description of the personnel, re-
15	sources, and base operations based out of
16	United States, Naval Station Guantanamo Bay,
17	Cuba, as of the date of the enactment of this
18	Act.
19	(C) An assessment of United States Naval
20	Station, Guantanamo Bay, Cuba, in support of
21	the National Security Strategy, the National
22	Defense Strategy, and the National Military
23	Strategy.
24	(D) An assessment of missions and mili-
25	tary requirements that United States Naval

1	Station, Guantanamo Bay, Cuba, currently sup-
2	ports.
3	(E) A description of the uses of United
4	States Naval Station, Guantanamo Bay, Cuba
5	by other United States Government agencies.
6	(F) Any other related matter at the discre-
7	tion of the Commander.
8	(3) Appropriate committees of con-
9	GRESS.—In this subsection, the term "appropriate
10	committees of Congress'' means—
11	(A) the Committee on Armed Services, the
12	Committee on Appropriations, and the Com-
13	mittee on Foreign Affairs of the House of Rep-
14	resentatives; and
15	(B) the Committee on Armed Services, the
16	Committee on Appropriations, and the Com-
17	mittee on Foreign Relations of the Senate.
18	Subtitle F—Studies and Reports
19	SEC. 1061. PROVISION OF DEFENSE PLANNING GUIDANCE
20	AND CONTINGENCY PLANNING GUIDANCE IN-
21	FORMATION TO CONGRESS.
22	(a) IN GENERAL.—Section 113(g) of title 10, United
23	States Code, is amended by adding at the end the fol-
24	lowing new paragraph:

1 "(3) At the time of the budget submission by the President for a fiscal year, the Secretary of Defense shall 2 include in the budget materials submitted to Congress for 3 4 that year summaries of the guidance developed under paragraphs (1) and (2), as well as summaries of any plans 5 developed in accordance with the guidance developed 6 7 under paragraph (2). Such summaries shall be sufficient 8 to allow the congressional defense committees to evaluate 9 fully the requirements for military forces, acquisition programs, and operation and maintenance funding in the 10 President's annual budget request for the Department of 11 Defense.". 12

13 (b) REPORT REQUIRED.—Notwithstanding the re-14 quirement under paragraph (3) of section 113(g) of title 15 10, United States Code, as added by subsection (a), that the Secretary of Defense submit summaries under that 16 17 paragraph at the time of the President's annual budget submission, by not later than 120 days after the date of 18 the enactment of this Act, the Secretary shall submit to 19 20 the congressional defense committees a report con-21 taining-

(1) summaries of the guidance developed under
paragraphs (1) and (2) of subsection (g) of section
113 of title 10, United States Code; and

(2) summaries of any plans developed in ac cordance with the guidance developed under para graph (2) of such subsection.

4 (c) LIMITATION ON OBLIGATION OF FUNDS PENDING
5 REPORT.—Of the funds authorized to be appropriated by
6 this Act for Operation and Maintenance, Defense-wide, for
7 the office of the Secretary of Defense, not more than 75
8 percent may be obligated or expended before the date that
9 is 15 days after the date on which the Secretary submits
10 the report described in subsection (b).

## 11SEC. 1062. MODIFICATION OF CERTAIN REPORTS SUB-12MITTED BY COMPTROLLER GENERAL OF THE13UNITED STATES.

(a) REPORT ON NNSA BUDGET REQUESTS.—Section 3255(a)(2) of the National Nuclear Security Administration Act (50 U.S.C. 2455) is amended by inserting before ", the Comptroller General" the following: "in an
even-numbered year, and not later than 150 days after
the date on which the Administrator submits such materials in an odd-numbered year".

(b) REPORT ON ENVIRONMENTAL MANAGEMENT.—
Section 3134 of the National Defense Authorization Act
for Fiscal Year 2010 (Public Law 111-84; 123 Stat.
2713), as amended by section 3134 of the National De-

1	fense Authorization Act for Fiscal Year 2013 (Public Law
2	112–239; 126 Stat. 2193), is further amended—
3	(1) in subsection (a), by striking "a series of
4	three reviews, as described in subsections (b), (c),
5	and (d)," and inserting "reviews as described in sub-
6	sections (b) and (c)";
7	(2) by striking subsection (d); and
8	(3) by redesignating subsection (e) as sub-
9	section (d).
10	SEC. 1063. REPORT ON IMPLEMENTATION OF THE GEO-
11	GRAPHICALLY DISTRIBUTED FORCE
12	LAYDOWN IN THE AREA OF RESPONSIBILITY
13	OF LINUTED STATES DACIELO COMMAND
13	OF UNITED STATES PACIFIC COMMAND.
13 14	(a) REPORT REQUIRED.—Not later than March 1,
14	(a) REPORT REQUIRED.—Not later than March 1,
14 15	(a) REPORT REQUIRED.—Not later than March 1, 2016, the Secretary of Defense, in consultation with the
14 15 16	<ul><li>(a) REPORT REQUIRED.—Not later than March 1,</li><li>2016, the Secretary of Defense, in consultation with the</li><li>Commander of the United States Pacific Command, shall</li></ul>
14 15 16 17	(a) REPORT REQUIRED.—Not later than March 1, 2016, the Secretary of Defense, in consultation with the Commander of the United States Pacific Command, shall submit to the congressional defense committees a report
14 15 16 17 18	(a) REPORT REQUIRED.—Not later than March 1, 2016, the Secretary of Defense, in consultation with the Commander of the United States Pacific Command, shall submit to the congressional defense committees a report on Department of Defense plans for implementing the
14 15 16 17 18 19	(a) REPORT REQUIRED.—Not later than March 1, 2016, the Secretary of Defense, in consultation with the Commander of the United States Pacific Command, shall submit to the congressional defense committees a report on Department of Defense plans for implementing the geographically distributed force laydown in the area of re-
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> </ol>	(a) REPORT REQUIRED.—Not later than March 1, 2016, the Secretary of Defense, in consultation with the Commander of the United States Pacific Command, shall submit to the congressional defense committees a report on Department of Defense plans for implementing the geographically distributed force laydown in the area of re- sponsibility of United States Pacific Command.
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	<ul> <li>(a) REPORT REQUIRED.—Not later than March 1, 2016, the Secretary of Defense, in consultation with the Commander of the United States Pacific Command, shall submit to the congressional defense committees a report on Department of Defense plans for implementing the geographically distributed force laydown in the area of responsibility of United States Pacific Command.</li> <li>(b) MATTERS TO BE INCLUDED.—The report re-</li> </ul>
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> </ol>	<ul> <li>(a) REPORT REQUIRED.—Not later than March 1, 2016, the Secretary of Defense, in consultation with the Commander of the United States Pacific Command, shall submit to the congressional defense committees a report on Department of Defense plans for implementing the geographically distributed force laydown in the area of responsibility of United States Pacific Command.</li> <li>(b) MATTERS TO BE INCLUDED.—The report required under subsection (a) shall include the following:</li> </ul>

1 area of responsibility of United States Pacific Com-2 mand, including a discussion on how timeliness, availability of forces, and risk in meeting the mili-3 4 tary objectives contained in those plans are affected. (3) A discussion of the specific support asset 5 6 requirements derived from the force laydown, includ-7 ing logistical sustainment, pre-positioned stocks, sea 8 and air lift, command and control, and intelligence, 9 surveillance, and reconnaissance. 10 (4) A discussion of the specific infrastructure 11 and military construction requirements derived from 12 the force laydown. (5) A discussion on how Department of Defense 13 14 plans to meet the requirements identified in para-15 graphs (3) and (4), including the ability of United 16 States Transportation Command, the United States 17 Combat Logistics Force, and the Armed Forces to 18 meet those requirements. 19 (6) Any other matters the Secretary of Defense 20 determines to be appropriate. 21 (c) FORM.—The report required under subsection (a) 22 shall be submitted in unclassified form, but may include 23 a classified annex.

### 1 SEC. 1064. INDEPENDENT STUDY OF NATIONAL SECURITY 2 STRATEGY FORMULATION PROCESS.

3 (a) REQUIREMENT FOR STUDY.—The Secretary of 4 Defense shall enter into a contract with an independent 5 research entity described in subsection (c) to carry out a 6 comprehensive study of the role of the Department of De-7 fense and its process for the formulation of national secu-8 rity strategy.

9 (b) MATTERS COVERED.—The study required by sub-10 section (a) shall include, at a minimum, the following:

- 11 (1) Case studies of the role of the Department 12 of Defense and its process for the formulation of 13 national previous security strategies in place 14 throughout the history of the United States, includ-15 ing an examination of the development and execu-16 tion of previous strategies, as well as the factors 17 that contributed to the development and execution of 18 successful previous strategies with specific emphasis 19 on—
- 20 (A) the frequency of strategy updates;
  21 (B) the synchronization of timelines and
  22 content among different strategies;
  23 (C) the prioritization of objectives;
  24 (D) the assignment of roles and responsibilities among relevent agencies;

1	(E) the links between strategy and
2	resourcing;
3	(F) the implementation of strategy within
4	the planning documents of relevant agencies;
5	and
6	(G) the value of a competition of ideas.
7	(2) A complete review and analysis of the cur-
8	rent national security strategy formulation process,
9	as it relates to the Department of Defense, including
10	an analysis of the following:
11	(A) All major Government products and
12	documents of national security strategy relevant
13	to the Department of Defense and how they fit
14	together, including—
15	(i) the National Military Strategy pre-
16	pared by the Chairman of the Joint Chiefs
17	of Staff under section $153(b)(1)$ of title
18	10, United States Code;
19	(ii) the most recent quadrennial de-
20	fense review conducted by the Secretary of
21	Defense pursuant to section 118 of title
22	10, United States Code;
23	(iii) the national security strategy re-
24	port required under section 108 of the Na-

1	tional Security Act of 1947 (50 U.S.C.
2	3043); and
3	(iv) any other relevant national secu-
4	rity strategy products and documents.
5	(B) The time periods during which the
6	products and documents covered by subpara-
7	graph (A) are prepared and published, and how
8	they fit together.
9	(C) The interaction between the White
10	House and the agencies that develop such prod-
11	ucts and documents and formulate strategy.
12	(D) All the current entities in the Federal
13	Government that contribute to the national se-
14	curity strategy formulation process and how
15	they fit together.
16	(c) INDEPENDENT RESEARCH ENTITY.—The entity
17	described in this subsection is an independent research en-
18	tity that is a not-for-profit entity or a federally funded
19	research and development center with appropriate exper-
20	tise and analytical capability.
21	(d) REPORT.—Not later than 18 months after the
22	date of the enactment of this Act, the independent re-
23	search entity shall provide to the Secretary a report on
24	the results of the study. Not later than 30 days after re-
25	ceipt of the report, the Secretary shall submit such report,

5

together with any additional views or recommendations of
 the Secretary, to the congressional defense committees.

### 3 SEC. 1065. STUDY AND REPORT ON ROLE OF DEPARTMENT

#### OF DEFENSE IN FORMULATION OF LONG-TERM STRATEGY.

6 The Secretary of Defense shall direct the Office of 7 Net Assessment to conduct a study on the role of the De-8 partment of Defense in the formulation of long-term strat-9 egy. Not later than two years after the date of the enact-10 ment of this Act, the Secretary shall submit to the con-11 gressional defense committees a report on the results of 12 the study, which shall include—

13 (1) historical lessons learned, and recommenda-14 tions for both the executive and legislative branch on 15 how to create an entity or entities, programs or 16 projects, or supporting efforts or activities to study 17 and formulate suggestions for Department of De-18 fense long-term strategy across the combination of 19 military, economic, scientific, technological, geo-20 political, resources, international relations, and other 21 relevant areas of study related to the role of the De-22 partment of Defense in national security.

(2) key recommendations for alternative or candidate courses of action for establishing such an entity or entities, programs or projects, or supporting

1 efforts or activities within or outside of the Govern-2 ment, including identification of areas or compo-3 nents of the Government most suited to the formula-4 tion of Department of Defense long-term strategy, or identification of new offices, organizational units, 5 6 or supporting efforts within or outside of the Gov-7 ernment focused on the development of long-term 8 strategies for the Department; and 9 (3) an analysis of the efforts of the Department 10 of Defense to cultivate long-term strategists within 11 and outside of the Department and the Government, 12 including an examination of options of best methods 13 to improve and support the development, training, 14 and education of strategic thinkers within and out-15 side of the Department and the Government. 16 SEC. 1066. REPORT ON POTENTIAL THREATS TO MEMBERS 17 OF THE ARMED FORCES OF UNITED STATES 18 NAVAL FORCES CENTRAL COMMAND AND 19 UNITED STATES FIFTH FLEET IN BAHRAIN. 20 (a) IN GENERAL.—Not later than 180 days after the 21 date of the enactment of this Act, the Secretary of Defense 22 shall submit to the Committees on Armed Services of the 23 Senate and the House of Representatives a report on the 24 threat posed to members of the Armed Forces of the

United States Naval Forces Central Command and the

United States Fifth Fleet from Naval Support Activity
 Bahrain and their family members should an increase in
 violent clashes in Bahrain make their presence in that na tion untenable.

5 (b) CONTENT OF REPORT.—The report required by6 subsection (a) shall include the following:

7 (1) An assessment of the current security situa8 tion in Bahrain, marked by escalating violence be9 tween security forces and protesters, and the poten10 tial impact increased instability could have on—

(A) the physical safety and security of
United States personnel and their families living in Bahrain, both inside and outside the confines of military installations;

(B) the freedom of movement of United
States personnel and their families living in
Bahrain; and

18 (C) the future operations of Naval Support
19 Activity in Bahrain as it relates to ongoing re20 gional missions.

(2) Safety measures and contingency planning
to protect Navy personnel in the event of such an increase in instability, including an analysis of viable
alternative locations for both the United States

1	Naval Forces Central Command and the United
2	States Fifth Fleet.
3	Subtitle G-Repeal or Revision of
4	National Defense Reporting Re-
5	quirements
6	SEC. 1071. REPEAL OR REVISION OF REPORTING REQUIRE-
7	MENTS RELATED TO MILITARY PERSONNEL
8	ISSUES.
9	(a) Reports on Health Protection Quality
10	and Health Assessment Data.—
11	(1) Repeal.—Section 1073b of title 10, United
12	States Code, is repealed.
13	(2) CLERICAL AMENDMENT.—The table of sec-
14	tions at the beginning of chapter 55 of title 10,
15	United States Code, is amended by striking the item
16	relating to section 1073b.
17	(b) Report on Voting Assistance Programs EF-
18	FECTIVENESS AND COMPLIANCE.—Section 1566(c) of title
19	10, United States Code, is amended—
20	(1) by striking "(1)" after the subsection head-
21	ing; and
22	(2) by striking paragraphs $(2)$ and $(3)$ .
23	(c) Report on Aviation Officer Retention Bo-
24	NUSES.—Section 301b(i) of title 37, United States Code,
25	is amended—

1 (1) by striking "(1)" after the subsection head-2 ing; and 3 (2) by striking paragraph (2). 4 (d) REPORT ON FOREIGN LANGUAGE PROFICIENCY INCENTIVE PAY.—Section 316a of title 37, United States 5 Code, as amended by section 615(5) of this Act, is amend-6 7 ed---8 (1) by striking subsection (f); and 9 (2) by redesignating subsection (g) as sub-10 section (f). 11 (e) REPORT ON USE OF WAIVER AUTHORITY FOR MILITARY SERVICE ACADEMY APPOINTMENTS.—Section 12 553 of the National Defense Authorization Act for Fiscal 13 14 Year 2012 (Public Law 112–81; 10 U.S.C. 4346 note) is 15 amended-16 (1) by striking subsection (e); and 17 (2) by redesignating subsection (f) as sub-18 section (e). 19 (f) REPORT ON INCREASE IN JUNIOR RESERVE OF-FICERS' TRAINING CORPS UNITS.—Subsection (e) of sec-20 21 tion 548 of the Duncan Hunter National Defense Author-22 ization Act for Fiscal Year 2009 (Public Law 110–417; 23 122 Stat. 4466) is repealed. 24 (g) REPORT ON IMPLEMENTATION OF YELLOW RIB-

25 BON REINTEGRATION PROGRAM.

1 (1)REPORTING **REQUIREMENT.**—Section 2 582(e) of the National Defense Authorization Act for Fiscal Year 2008 (Public Law 110-181; 10 3 4 U.S.C. 10101 note) is amended by striking para-5 graph (4). 6 (2) CONFORMING REPEAL.—Section 597 of the 7 National Defense Authorization Act for Fiscal Year 8 2010 (Public Law 111-84; 10 U.S.C. 10101 note) 9 is repealed. 10 (h) REPORT ON STANDARDS OF FACILITIES.—Sec-11 tion 1648 of the Wounded Warrior Act (title XVI of Public Law 110–181; 10 U.S.C. 1071 note) is amended by 12 striking subsection (f). 13 (i) REPORT ON INSPECTIONS OF FACILITIES.—Sec-14 15 tion 1662 of the Wounded Warrior Act (title XVI of Public Law 110–181; 10 U.S.C. 1071 note) is amended— 16 17 (1) by striking "(a) REQUIRED INSPECTIONS OF FACILITIES.—"; and 18 19 (2) by striking subsection (b). 20 (j) REPORT ON INSPECTIONS OF OTHER FACILI-21 TIES.—Section 3307 of the U.S. Troop Readiness, Vet-22 erans' Care, Katrina Recovery, and Iraq Accountability 23 Appropriations Act, 2007 (Public Law 110–28; 10 U.S.C. 24 1073 note) is amended— 25 (1) by striking subsection (d); and

(2) by redesignating subsection (e) as sub section (d).

3 (k) REPORT ON LOCAL EDUCATIONAL AGENCY AS4 SISTANCE RELATED TO DOD ACTIVITIES.—Section 574
5 of the John Warner National Defense Authorization Act
6 for Fiscal Year 2007 (Public Law 109–364; 20 U.S.C.
7 7703b note) is amended—

8 (1) by striking subsection (c); and

9 (2) by redesignating subsections (d) and (e) as
10 subsections (c) and (d), respectively.

11 SEC. 1072. REPEAL OR REVISION OF REPORTING REQUIRE12 MENTS RELATING TO READINESS.

(a) BIANNUAL REPORTS ON ALLOCATION OF FUNDS
WITHIN OPERATION AND MAINTENANCE BUDGET SUBACTIVITIES.—

16 (1) IN GENERAL.—Chapter 9 of title 10, United
17 States Code, is amended by striking section 228.

18 (2) CLERICAL AMENDMENT.—The table of sec19 tions at the beginning of such chapter is amended
20 by striking the item relating to section 228.

(b) ANNUAL REPORT ON NAVAL PETROLEUM RE22 SERVES.—Section 7431 of title 10, United States Code,
23 is amended by striking subsection (c).

24 (c) ANNUAL REPORT ON ARMY NATIONAL GUARD25 COMBAT READINESS.—

(1) IN GENERAL.—Chapter 1013 of title 10,
 United States Code, is amended by striking section
 10542.

4 (2) CLERICAL AMENDMENT.—The table of sec5 tions at the beginning of such chapter is amended
6 by striking the item relating to section 10542.

7 (d) INSIDER THREAT DETECTION BUDGET SUBMIS8 SION.—Section 922 of the National Defense Authorization
9 Act for Fiscal Year 2012 (Public Law 112–81; 10 U.S.C.
10 2224 note) is amended by striking subsection (f).

(e) PRICE TREND ANALYSIS.—Section 892 of the Ike
Skelton National Defense Authorization Act for Fiscal
Year 2011 (Public Law 111–383; 10 U.S.C. 2306a) is repealed.

(f) REPORT ON AUTHORITY FOR AIRLIFT TRANSPORTATION AT DEPARTMENT OF DEFENSE RATES FOR NONDEPARTMENT OF DEFENSE FEDERAL CARGOES.—Section 351 of the National Defense Authorization Act for
Fiscal Year 2010 (Public Law 111-84; 123 Stat. 2262)
is amended by striking subsection (b).

(g) BIENNIAL REPORT ON PROCUREMENT OF MILITARY WORKING DOGS.—Section 358 of the Duncan Hunter National Defense Authorization Act for Fiscal Year
2009 (Public Law 110-417; 10 U.S.C. 2302 note) is
amended—

490

(1) by striking subsection (c); and

2 (2) by redesignating subsection (d) as sub-3 section (c).

4 (h) REPORT ON FOREIGN LANGUAGE PRO5 FICIENCY.—Section 958 of the National Defense Author6 ization Act for Fiscal Year 2008 (Public Law 110–181;
7 122 Stat. 297) is repealed.

8 (i) REPORT ON ARSENAL SUPPORT PROGRAM INITIA9 TIVE.—Section 343 of the Floyd D. Spence National De10 fense Authorization Act for Fiscal Year 2001 (Public Law
11 106–398; 10 U.S.C. 4551 note) is amended by striking
12 subsection (g).

(j) GAO REVIEW OF CONTRACTOR-OPERATED CIVIL
ENGINEERING SUPPLY STORES PROGRAM.—Section 345
of the Strom Thurmond National Defense Authorization
Act for Fiscal Year 1999 (Public Law 105–26; 112 Stat.
1978) is amended—

18 (1) by striking subsection (d); and

19 (2) by redesignating subsection (e) as sub-20 section (d).

21 (k) QUARTERLY REPORT ON END STRENGTH.—Sec22 tion 8104 of the Department of Defense Appropriations
23 Act, 2014 (Division C of Public Law 113–76) is repealed.

1 (1) QUARTERLY REPORT ON END STRENGTH.—Sec-2 tion 8105 of the Department of Defense Appropriations Act, 2013 (Division C of Public Law 113–6) is repealed. 3 (m) REPORT ON DAVID L. BOREN NATIONAL SECU-4 5 RITY EDUCATION ACT OF 1991.—Section 806 of the David L. Boren National Security Education Act of 1991 6 7 (title VIII of Public Law 102-183; 50 U.S.C. 1906) is re-8 pealed.

9 SEC. 1073. REPEAL OR REVISION OF REPORTING REQUIRE10 MENTS RELATED TO NAVAL VESSELS AND
11 MERCHANT MARINE.

(a) REPORT ON NAMING OF NAVAL VESSELS.—Section 7292 of title 10, United States Code, is amended by
striking subsection (d).

(b) REPORT ON TRANSFER OF VESSELS STRICKEN
FROM NAVAL VESSEL REGISTER.—Section 7306 of title
10, United States Code, is amended—

18 (1) by striking subsection (d); and

19 (2) by redesignating subsections (e) and (f) as20 subsections (d) and (e), respectively.

(c) REPORTS ON MISSION MODULES OF LITTORAL
COMBAT SHIP.—Section 126 of the National Defense Authorization Act for Fiscal Year 2013 (Public Law 112–
239; 126 Stat. 1657) is amended—

(1) by striking "(a) DESIGNATION RE QUIRED.—"; and

3 (2) by striking subsection (b).

4 (d) REPORT ON ASSESSMENTS OF FIRST SHIP OF A
5 SHIPBUILDING PROGRAM.—Section 124 of the National
6 Defense Authorization Act for Fiscal Year 2008 (Public
7 Law 110–181; 10 U.S.C. 7291 note) is repealed.

8 (e) REPORT ON COST ESTIMATE OF CVN-79.—Sec-9 tion 122 of the John Warner National Defense Authoriza-10 tion Act for Fiscal Year 2007 (Public Law 109-364; 120 11 Stat. 2104), as most recently amended by section 121 of 12 the National Defense Authorization Act for Fiscal Year 13 2014 (Public Law 113-66), is amended by striking sub-14 section (f).

15 (f) ANNUAL REPORT OF MARITIME ADMINISTRA-16 TION.—

17 (1) ELIMINATION OF REPORT AND REVISION OF
18 REMAINING REQUIREMENT.—Section 50111 of title
19 46, United States Code, is amended to read as fol20 lows:

21 "§ 50111. Submission of annual MARAD authorization
22 request

23 "(a) SUBMISSION OF LEGISLATIVE PROPOSAL.—Not
24 later than 30 days after the date on which the President
25 submits to Congress a budget for a fiscal year pursuant

to section 1105 of title 31, the Secretary of Transportation shall submit to the Committee on Armed Services
and the Committee on Transportation and Infrastructure
of the House of Representatives and the Committee on
Commerce, Science, and Transportation of the Senate the
Maritime Administration authorization request for that
fiscal year.

8 "(b) MARITIME ADMINISTRATION REQUEST DE-9 FINED.—In this section, the term 'Maritime Administra-10 tion authorization request' means a proposal for legisla-11 tion that, for a fiscal year—

"(1) recommends authorizations of appropriations for the Maritime Administration for that fiscal
year, including with respect to matters described in
subsection 109(j) of title 49 or authorized in subtitle
V of this title; and

17 "(2) addresses any other matter with respect to
18 the Maritime Administration that the Secretary de19 termines is appropriate.".

20 (2) CLERICAL AMENDMENT.—The table of sec21 tions at the beginning of chapter 501 of title 46,
22 United States Code, is amended by striking the item
23 relating to section 50111 and inserting the following
24 new item:

"50111. Submission of annual MARAD authorization request.".

1 (g) DISCRETIONARY REPORTS NO LONGER NEED-2 ED.—The Secretary of the Navy is not required to submit to the congressional defense committees— 3 4 (1) a report, or updates to such a report, on 5 open architecture as described in Senate Report 6 110–077; or 7 (2) a monthly report on Ford class aircraft car-8 riers not otherwise required by law. 9 SEC. 1074. REPEAL OR REVISION OF REPORTING REQUIRE-10 MENTS RELATED TO NUCLEAR, PROLIFERA-11 TION, AND RELATED MATTERS. (a) REPORT ON NUCLEAR WEAPONS COUNCIL.-Sec-12 tion 179 of title 10, United States Code, is amended by 13 14 striking subsection (g). 15 (b) REPORT ON PROLIFERATION SECURITY INITIA-16 TIVE.—Section 1821(b) of the Implementing Rec-17 ommendations of the 9/11 Commission Act of 2007 (50 U.S.C. 2911) is amended— 18 19 (1) by striking "(1) IN GENERAL.—"; and 20 (2) by striking paragraphs (2) and (3). 21 (c) BRIEFINGS ON DIALOGUE BETWEEN UNITED 22 STATES AND RUSSIAN FEDERATION ON NUCLEAR 23 ARMS.—Section 1282 of the National Defense Authoriza-24 tion Act for Fiscal Year 2013 (Public Law 112–239; 22) U.S.C. 5951 note) is amended— 25

1	(1) by striking subsection (a); and
2	(2) by redesignating subsections (b) and (c) as
3	subsections (a) and (b), respectively.
4	(d) Implementation Plan for Whole-of- Gov-
5	ERNMENT VISION PRESCRIBED IN THE NATIONAL SECU-
6	RITY STRATEGY.—Section 1072 of the National Author-
7	ization Act for Fiscal Year 2012 (Public Law 112–81; 50
8	U.S.C. 3043 note) is amended—
9	(1) by striking subsection (b); and
10	(2) by redesignating subsection (c) as sub-
11	section (b).
12	SEC. 1075. REPEAL OR REVISION OF REPORTING REQUIRE-
13	MENTS RELATED TO MISSILE DEFENSE.
13 14	<b>MENTS RELATED TO MISSILE DEFENSE.</b> (a) Report on Missile Defense Executive
14 15	(a) Report on Missile Defense Executive
14 15	(a) REPORT ON MISSILE DEFENSE EXECUTIVE BOARD ACTIVITIES.—Section 232 of the National Defense
14 15 16	(a) REPORT ON MISSILE DEFENSE EXECUTIVE BOARD ACTIVITIES.—Section 232 of the National Defense Authorization Act for Fiscal Year 2012 (Public Law 112–
14 15 16 17	<ul> <li>(a) REPORT ON MISSILE DEFENSE EXECUTIVE</li> <li>BOARD ACTIVITIES.—Section 232 of the National Defense</li> <li>Authorization Act for Fiscal Year 2012 (Public Law 112– 81; 125 Stat. 1339) is amended—</li> </ul>
14 15 16 17 18	<ul> <li>(a) REPORT ON MISSILE DEFENSE EXECUTIVE</li> <li>BOARD ACTIVITIES.—Section 232 of the National Defense</li> <li>Authorization Act for Fiscal Year 2012 (Public Law 112–</li> <li>81; 125 Stat. 1339) is amended— <ul> <li>(1) by striking subsection (b); and</li> </ul> </li> </ul>
14 15 16 17 18 19	<ul> <li>(a) REPORT ON MISSILE DEFENSE EXECUTIVE</li> <li>BOARD ACTIVITIES.—Section 232 of the National Defense</li> <li>Authorization Act for Fiscal Year 2012 (Public Law 112–</li> <li>81; 125 Stat. 1339) is amended— <ul> <li>(1) by striking subsection (b); and</li> <li>(2) by redesignating subsection (c) as sub-</li> </ul> </li> </ul>
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> </ol>	<ul> <li>(a) REPORT ON MISSILE DEFENSE EXECUTIVE</li> <li>BOARD ACTIVITIES.—Section 232 of the National Defense</li> <li>Authorization Act for Fiscal Year 2012 (Public Law 112–</li> <li>81; 125 Stat. 1339) is amended— <ul> <li>(1) by striking subsection (b); and</li> <li>(2) by redesignating subsection (c) as subsection (b).</li> </ul> </li> </ul>
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	<ul> <li>(a) REPORT ON MISSILE DEFENSE EXECUTIVE</li> <li>BOARD ACTIVITIES.—Section 232 of the National Defense</li> <li>Authorization Act for Fiscal Year 2012 (Public Law 112– 81; 125 Stat. 1339) is amended— <ul> <li>(1) by striking subsection (b); and</li> <li>(2) by redesignating subsection (c) as subsection (b).</li> </ul> </li> <li>(b) REPORT ON GROUND-BASED MIDCOURSE DE-</li> </ul>
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> </ol>	<ul> <li>(a) REPORT ON MISSILE DEFENSE EXECUTIVE</li> <li>BOARD ACTIVITIES.—Section 232 of the National Defense</li> <li>Authorization Act for Fiscal Year 2012 (Public Law 112– 81; 125 Stat. 1339) is amended— <ul> <li>(1) by striking subsection (b); and</li> <li>(2) by redesignating subsection (c) as subsection (b).</li> </ul> </li> <li>(b) REPORT ON GROUND-BASED MIDCOURSE DE- FENSE PROGRAM.—Section 234 of the National Defense</li> </ul>

1	(1) by striking "(a) SENSE OF CONGRESS.—";
2	and
3	(2) by striking subsection (b).
4	SEC. 1076. REPEAL OR REVISION OF REPORTING REQUIRE-
5	MENTS RELATED TO ACQUISITION.
6	(a) Report on Foreign Purchases.—Section
7	8305 of title 41, United States Code, is repealed.
8	(b) Report on Cost Assessment Activities.—
9	Section 2334 of title 10, United States Code, is amend-
10	ed—
11	(1) by striking subsection (f); and
12	(2) by redesignating subsection $(g)$ as sub-
13	section (f).
14	(c) Report on Performance Assessments and
15	ROOT CAUSE ANALYSES.—Section 2438 of title 10,
16	United States Code, is amended by striking subsection (f).
17	SEC. 1077. REPEAL OR REVISION OF REPORTING REQUIRE-
18	MENTS RELATED TO CIVILIAN PERSONNEL.
19	(a) Report on Pilot Program for Exchange of
20	INFORMATION TECHNOLOGY PERSONNEL.—Section 1110
21	of the National Defense Authorization Act for Fiscal Year
22	2010 (Public Law 111–84; 123 Stat. 2493) is amended—
23	(1) by striking subsection (i);
24	(2) by redesignating subsection (j) as sub-
25	section (i); and

(3) in subsection (i), as so redesignated, by
 striking paragraph (2) and inserting the following
 new paragraph:

4 "(2) any employee whose assignment is allowed
5 to continue by virtue of paragraph (1) shall be taken
6 into account for purposes of the numerical limitation
7 under subsection (h).".

8 (b) REPORT ON EXPERIMENTAL PROGRAM FOR SCI9 ENTIFIC AND TECHNICAL PERSONNEL.—Section 1101 of
10 the Strom Thurmond National Defense Authorization Act
11 for Fiscal Year 1999 (Public Law 105–261; 112 Stat.
12 2139) is amended by striking subsection (g).

## 13 SEC. 1078. REPEAL OR REVISION OF MISCELLANEOUS RE14 PORTING REQUIREMENTS.

(a) REPORT ON REWARDS FOR COMBATING TER16 RORISM.—Section 127b of title 10, United States Code,
17 is amended—

18 (1) by striking subsection (f); and

19 (2) by redesignating subsection (g) as sub-20 section (f).

(b) REPORT ON TECHNOLOGICAL MATURITY AND INTEGRATION RISK OF CRITICAL TECHNOLOGIES.—Section
138(b)(8) of title 10, United States Code, is amended—
(1) by striking subparagraph (B);

1	(2) by striking "shall—" and all that follows
2	through "assess the technological maturity" and in-
3	serting "shall periodically review and assess the
4	technological maturity"; and
5	(3) by striking "; and" and inserting a period.
6	(c) Report on Systems Engineering.—Section
7	139b(d) of title 10, United States Code, is amended—
8	(1) by striking paragraph (2);
9	(2) by redesignating paragraph $(3)$ as para-
10	graph (2);
11	(3) in paragraph (2), as so redesignated—
12	(A) by striking "or (2)";
13	(B) in subparagraph (A), by striking "sys-
14	tems engineering master plans and";
15	(C) in subparagraph (B), by striking ",
16	systems engineering master plans,";
17	(D) in subparagraph (C); by striking "sys-
18	tems engineering, development planning," and
19	inserting "development planning"; and
20	(E) by redesignating subparagraph (D) as
21	subparagraph (F);
22	(4) by transferring subparagraphs (A) and (B)
23	of paragraph $(4)$ to the end of paragraph $(2)$ , as so
24	redesignated, and redesignating those subparagraphs
25	as subparagraphs (D) and (E), respectively; and

1 (5) by striking paragraph (4). 2 (d) REPORT ON REGIONAL DEFENSE COUNTERTER-3 RORISM FELLOWSHIP PROGRAM.—Section 2249c of title 10, United States Code, is amended by striking subsection 4 5 (c). 6 (e) REPORT ON DARPA.— 7 (1) REPEAL.—Section 2352 of title 10, United 8 States Code, is repealed. 9 (2) CLERICAL AMENDMENT.—The table of sections at the beginning of chapter 139 of title 10, 10 11 United States Code, is amended by striking the item 12 relating to section 2352. 13 (f) REPORT ON AIRLIFT REQUIREMENTS.—Section 14 112 of the National Defense Authorization Act for Fiscal 15 Year 2013 (Public Law 112–239; 126 Stat. 1654) is re-16 pealed. 17 (g) REPORT ON IN-KIND PAYMENTS.—Section 2805 of the National Defense Authorization Act for Fiscal Year 18 19 2013 (Public Law 112–239; 126 Stat. 2149) is repealed. 20 (h) REPORT ON AIRBORNE SIGNALS INTELLIGENCE, 21 SURVEILLANCE, AND RECONNAISSANCE CAPABILITIES.— 22 Section 112(b) of the Ike Skelton National Defense Au-23 thorization Act for Fiscal Year 2011 (Public Law 111– 24 383; 124 Stat. 4153) is amended— 25 (1) by striking paragraph (3); and

(2) by redesignating paragraph (4) as para graph (3).

3 (i) REPORTS ON STATUS OF NAVY NEXT GENERA4 TION ENTERPRISE NETWORKS PROGRAM.—Section 1034
5 of the Duncan Hunter National Defense Authorization
6 Act for Fiscal Year 2009 (Public Law 110-417; 122 Stat.
7 4593) is repealed.

#### 8 Subtitle H—Other Matters

#### 9 SEC. 1081. TECHNICAL AND CLERICAL AMENDMENTS.

10 (a) AMENDMENTS TO TITLE 10, UNITED STATES
11 CODE.—Title 10, United States Code, is amended as fol12 lows:

13 (1) The heading of section 153(a)(5) is amend14 ed to read as follows: "JOINT FORCE DEVELOPMENT
15 ACTIVITIES.—".

16 (2) The table of sections at the beginning of
17 chapter 21 is amended by inserting after the item
18 relating to section 429 the following new item:
"430. Tactical exploitation of national capabilities executive agent.".

(3) Section 2679, as transferred, redesignated,
and amended by section 351 of the National Defense
Authorization Act for Fiscal Year 2015 (Public Law
113–291; 128 Stat. 3346), is amended in subsection
(a)(1) by striking "with" before ", on a sole source".
(4) Section 2687a(d)(2) is amended by inserting "fair market" before "value".

1 (5) Section 2926, as added and amended by 2 section 901(g) of the National Defense Authoriza-3 tion Act for Fiscal Year 2015 (Public Law 113–291; 4 128 Stat. 3464), is amended in subsections (a), (b), (c), and (d) by striking "for Installations, Energy," 5 6 each place it appears and inserting "for Energy, In-7 stallations.". 8 (6) Section 9314a(b) is amended by striking 9 "only so long at" and inserting "only so long as". 10 (b) NATIONAL DEFENSE AUTHORIZATION ACT FOR 11 FISCAL YEAR 2015.—Effective as of December 19, 2014, 12 and as if included therein as enacted, the National Defense Authorization Act for Fiscal Year 2015 (Public Law 13 14 113–291) is amended as follows: 15 (1) Section 351(b)(1) (128 Stat. 3346) is 16 amended by striking the period at the end of sub-17 paragraph (C) and inserting "; and". 18 (2) Section 901(g)(1)(F) (128 Stat. 3465) is 19 amended by inserting "paragraph (4) of" before 20 "subsection (b) of section 2926". 21 (3) Section 1072(a)(2) (128 Stat. 3516) is 22 amended by inserting "in the table of sections" be-23 fore "at the beginning of". 24 (4) Section 1079(a)(1) (128 Stat. 3521) is amended by striking "section 12102 of title 42, 25

1	United States Code" and inserting "section 3 of the
2	Americans with Disabilities Act of 1990 (42 U.S.C.
3	12102)".
4	(5) Section $1104(b)(2)$ (128 Stat. 3526) is
5	amended by striking "paragraph (2)" and inserting
6	"paragraph (1)(A)".
7	(6) Section 1208 (128 Stat. $3541$ ) is amended
8	by striking "of Fiscal Year" each place it appears
9	and inserting "for Fiscal Year".
10	(7) Section 2803(a) (128 Stat. 3696) is amend-
11	ed in paragraph $(2)$ of the subsection $(f)$ being
12	added by the amendment to be made by that section
13	by inserting "section" before "1105 of title 31".
14	(8) Section $2832(c)(3)$ (128 Stat. 3704) is
15	amended by striking "United State Code" and in-
16	serting "United States Code".
17	(9) Section 3006(i) (128 Stat. 3744) is amend-
18	ed—
19	(A) in paragraph (1), by striking "Section
20	8" and inserting "Section 18"; and
21	(B) in paragraph (2), by striking " $S1/2$
22	N1/2 SE" and inserting "S1/2 N1/2 SE1/4".
23	(10) Section 3023 (128 Stat. 3762) is amend-
24	ed—

1	(A) by redesignating paragraphs $(1)$ , $(2)$ ,
2	and $(3)$ as paragraphs $(2)$ , $(3)$ , and $(4)$ , respec-
3	tively;
4	(B) in paragraph (2), as so redesignated,
5	in the matter being added by subparagraph
6	(C)—
7	(i) by inserting "has been waived,"
8	after "expired,"; and
9	(ii) by striking "the permit or lease
10	required" and inserting "the allotment
11	management plan, permit, or lease re-
12	quired";
13	(C) in paragraph (4), as so redesignated,
14	in the matter being added as subsection
15	(h)(1)—
16	(i) by striking "a grazing permit or
17	lease" in the matter preceding subpara-
18	graph (A) of such subsection and inserting
19	"an allotment management plan or grazing
20	permit or lease";
21	(ii) in subparagraph (A) of such sub-
22	section, by striking "permit or lease" and
23	inserting "allotment management plan,
24	permit, or lease"; and

1	(iii) in subparagraph (B)(i) of such
2	subsection, by striking "lease or permit"
3	and inserting "allotment management
4	plan, permit, or lease"; and
5	(D) by inserting before paragraph (2), as
6	so redesignated, the following new paragraph:
7	"(1) in subsection (a), by striking 'by the Sec-
8	retary of Agriculture, with respect to lands within
9	National Forests in the sixteen contiguous Western
10	States' and inserting 'on National Forest System
11	land by the Secretary of Agriculture (notwith-
12	standing, for purposes of this section, the definition
13	in section $103(p)$ )';".
14	(11) Section 3024 (16 U.S.C. 6214; 128 Stat.
15	3764) is amended—
16	(A) in subsection (e), by inserting before
17	the period at the end the following: "report
18	using National Median Price values"; and
19	(B) in subsection $(f)(3)$ —
20	(i) in subparagraph (A), by striking
21	"by regulation establish criteria pursuant
22	to which the annual fee determined in ac-
23	cordance with this section may be sus-
24	pended or reduced temporarily" and insert-
25	

	505
1	temporarily of the annual fee determined
2	in accordance with this section"; and
3	(ii) in subparagraph (B), by striking
4	"by regulation".
5	(c) NATIONAL DEFENSE AUTHORIZATION ACT FOR
6	FISCAL YEAR 2009.—Section 943(d)(1) of the Duncan
7	Hunter National Defense Authorization Act for Fiscal
8	Year 2009 (Public Law 110–417; 122 Stat. 4578) by
9	striking the second period at the end of the first sentence.
10	(d) NATIONAL DEFENSE AUTHORIZATION ACT FOR
11	FISCAL YEAR 2005.—Section 1208(f)(2) of the Ronald
12	W. Reagan National Defense Authorization Act for Fiscal
13	Year 2005 (Public Law 108–375; 118 Stat. 2086), as
14	amended by section 1202(a) of the National Defense Au-
15	thorization Act for Fiscal Year 2008 (Public Law 110–
16	181; 122 Stat. 363) and section 1202(c) of the National
17	Defense Authorization Act for Fiscal Year 2010 (Public
18	Law 111–84; 123 Stat 2512), is further amended—
19	(1) by redesignating the paragraphs $(1)$

20 through (8) added by section 1202(c) of the Na-21 tional Defense Authorization Act for Fiscal Year 2010 (Public Law 111-84; 123 Stat 2512) as sub-22 23 paragraphs (A) through (H), respectively; and

24 (2) by moving the margins of such subpara-25 graphs, as so redesignated, two ems to the right.

1 (e) COORDINATION WITH OTHER AMENDMENTS 2 MADE BY THIS ACT.—For purposes of applying amend-3 ments made by provisions of this Act other than this sec-4 tion, the amendments made by this section shall be treated 5 as having been enacted immediately before any such 6 amendments by other provisions of this Act.

7 SEC. 1082. EXECUTIVE AGENT FOR THE OVERSIGHT AND
8 MANAGEMENT OF ALTERNATIVE COMPEN9 SATORY CONTROL MEASURES.

10 (a) EXECUTIVE AGENT.—

(1) IN GENERAL.—Subchapter I of chapter 21
of title 10, United States Code, is amended by adding at the end of the following new section:

14 "§ 430a. Executive agent for management and over 15 sight of alternative compensatory control
 16 measures

17 "(a) EXECUTIVE AGENT.—The Secretary of Defense
18 shall designate a senior official from among the personnel
19 of the Department of Defense to act as the Department
20 of Defense executive agent for the management and over21 sight of alternative compensatory control measures.

"(b) ROLES, RESPONSIBILITIES, AND AUTHORITIES.—The Secretary of Defense shall prescribe the roles,
responsibilities, and authorities of the executive agent designated under subsection (a). Such roles, responsibilities,

and authorities shall include the development of an annual
 management and oversight plan for Department-wide ac countability and reporting to the congressional defense
 committees.".

5 (2) CLERICAL AMENDMENT.—The table of sec6 tions at the beginning of such subchapter is amend7 ed by adding at the end the following new item:

8 (b) REPORT.—Not later than 30 days after the close 9 of each of fiscal years 2016 through 2020, the Secretary 10 of Defense shall submit to the congressional defense com-11 mittees a report on the oversight and management of al-12 ternative compensatory control measures. Each such re-13 port shall include—

- 14 (1) the annual management and oversight plan
  15 required under section 430a(b) of title 10, United
  16 States Code, as added by subsection (a);
- 17 (2) a discussion of the scope and number of al18 ternative compensatory control measures in effect;
  19 and
- 20 (3) any other matters the Secretary of Defense21 determines appropriate.

<sup>&</sup>quot;430a. Executive agent for management and oversight of alternative compensatory control measures.".

5081 SEC. 1083. NAVY SUPPORT OF OCEAN RESEARCH ADVISORY 2 PANEL. 3 Section 7903 of title 10, United States Code, is amended by striking subsection (c). 4 5 SEC. 1084. LEVEL OF READINESS OF CIVIL RESERVE AIR 6 FLEET CARRIERS. 7 (a) FINDINGS.—Congress finds the following: 8 The National Airlift Policy states that (1)9 "[t]he national defense airlift objective is to ensure 10 that military and civil airlift resources will be able 11 to meet defense mobilization and deployment re-12 quirements in support of US defense and foreign 13 policies.". 14 (2) The National Airlift Policy also emphasizes 15 the need for "dialogue and cooperation with our na-16 tional aviation industry," and it states that "[i]t is 17 of particular importance that the aviation industry 18 be apprised by the Department of Defense of long-19 term requirements for airlift in support of national 20 defense.". 21 (3) The National Airlift Policy emphasizes the

(3) The National Airlift Policy emphasizes the
importance of both military and civil airlift resources
and their interdependence in the fulfillment of the
national defense airlift objective, and it states that
the "Department of Defense shall establish appropriate levels for peacetime cargo airlift augmentation

in order to promote the effectiveness of Civil Reserve
 Air Fleet and provide training within the military
 airlift system.".
 (4) Civil Reserve Air Fleet carriers continue to
 be an important component of the military airlift
 system in support of United States defense and for-

7 eign policies.

8 (b) LEVEL OF READINESS OF CIVIL RESERVE AIR9 FLEET CARRIERS.—

10 (1) IN GENERAL.—Chapter 931 of title 10,
11 United States Code, is amended by adding at the
12 end the following new section:

## 13 "§9517. Level of readiness of Civil Reserve Air Fleet carriers

15 "(a) POLICY.—The Civil Reserve Air Fleet program is an important component of the military airlift system 16 in support of United States defense and foreign policies, 17 and it is the policy of the United States to maintain the 18 19 readiness and interoperability of Civil Reserve Air Fleet 20 carriers by providing appropriate levels of peacetime airlift 21 augmentation to maintain networks and infrastructure, 22 exercise the system, and interface effectively within the 23 military airlift system.

24 "(b) REPORT REQUIREMENT.—On the day the Presi-25 dent submits the budget for a fiscal year to Congress, the

Secretary of Defense shall submit to Congress a report
 that sets forth, for each fiscal year during the period cov ered by the current future-years defense program under
 section 221 of this title, each of the following, expressed
 separately for passenger and cargo airlift services:

- 6 "(1) The results (including analytical and jus-7 tification materials) of an assessment, conducted in 8 consultation with the Civil Reserve Air Fleet car-9 riers, of the level of commercial airlift augmentation 10 necessary to maintain the readiness and interoper-11 ability of such carriers, maintain networks and in-12 frastructure, exercise the system, and facilitate the 13 regular interfacing between such carriers and the 14 military airlift system, which shall include—
- 15 "(A) a projection of the number of block
  16 hours necessary to achieve such levels of com17 mercial airlift augmentation;
- 18 "(B) a strategic plan for achieving such19 level of commercial airlift augmentation; and

20 "(C) an explanation of any deviation from
21 the previous fiscal year's assessment of the pro22 jected number of block hours under subpara23 graph (A).

24 "(2) A comparison (including analytical and25 justification materials and explanations of any devi-

1	ations) of the forecasted number of block hours for
2	each fiscal year of the period covered by the report
3	with the projected number of block hours under
4	paragraph (1)(A) for each such fiscal year.
5	"(c) DEFINITIONS.—In this section:
6	"(1) The term 'budget' has the meaning given
7	that term in section 231(f) of this title.
8	"(2) The term 'defense budget materials' has
9	the meaning given that term in section 231(f) of this
10	title.".
11	(2) CLERICAL AMENDMENT.—The table of sec-
12	tions at the beginning of such chapter is amended
13	by adding at the end the following new item:
	"9517. Level of Readiness of Civil Reserve Air Fleet carriers.".
14	(3) Definition of civil reserve air fleet
15	PROGRAM.—Section 9511 of title 10, United States
16	Code, is amended by adding at the end the following
17	new paragraph:
18	"(12) The term 'Civil Reserve Air Fleet pro-
19	gram' means the program developed by the Depart-
20	ment of Defense through which the Department of
21	Defense augments its airlift capability by use of civil
22	aircraft.".

SEC. 1085. AUTHORIZATION OF TRANSFER OF SURPLUS
 FIREARMS TO CORPORATION FOR THE PRO MOTION OF RIFLE PRACTICE AND FIREARMS
 SAFETY.

5 (a) IN GENERAL.—Section 40728 of title 36, United
6 States Code, is amended by adding at the end the fol7 lowing new subsection:

8 "(h) AUTHORIZED TRANSFERS.—The Secretary may transfer to the corporation, in accordance with the proce-9 dure prescribed in this subchapter, surplus firearms and 10 spare parts and related accessories for those firearms that 11 on the date of the enactment of this subsection are under 12 the control of the Secretary and are excess to the require-13 ments of the Department of the Army, and such material 14 as may be recovered by the Secretary pursuant to section 15 40728A(a) of this title. The Secretary shall determine a 16 reasonable schedule for the transfer of these excess fire-17 18 arms.".

19 (b) TECHNICAL AND CONFORMING AMENDMENTS.—20 Such title is further amended—

21 (1) in section 40278A—

22 (A) by striking "rifles" each place it appears and inserting "surplus firearms"; and

24 (B) in subsection (a), by striking "section
25 40731(a)" and inserting "section 40732(a)";

(2) in section 40729(a)—

1	(A) in paragraph (1), by striking "de-
2	scribed in section 40728(a) of this title";
3	(B) in paragraph (2), by striking "firearms
4	described in section 40728(a) of this title" and
5	inserting "surplus firearms"; and
6	(C) in paragraph (4), by striking "caliber
7	.30 and caliber .22 rimfire rifles" and inserting
8	"firearms"; and
9	(3) in section 40732—
10	(A) by striking "caliber .22 rimfire and
11	caliber .30 surplus rifles" both places it appears
12	and inserting "surplus firearms"; and
13	(B) in subsection (a), by striking "is over
14	18 years of age" and inserting "is legally of
15	age".
16	SEC. 1086. MODIFICATION OF REQUIREMENTS FOR TRANS-
17	FERRING AIRCRAFT WITHIN THE AIR FORCE
18	INVENTORY.
19	(a) Modification of Requirements.—Section 345
20	of the National Defense Authorization Act for Fiscal Year
21	2011 (Public Law 111–383; 10 U.S.C. 8062 note) is
22	amended—
23	(1) in subsection (a)—
24	(A) by striking the first sentence and in-
25	serting the following: "Before making an air-

1	craft transfer described in subsection (c), the
2	Secretary of the Air Force shall ensure that a
3	written agreement regarding such transfer has
4	been entered into between the Chief of Staff of
5	the Air Force and the Director of the Air Na-
6	tional Guard or the Chief of Air Force Re-
7	serve."; and
8	(B) in paragraph (3), by striking "depot";
9	(2) by striking subsection (b) and inserting the
10	following:
11	"(b) Submittal of Agreements to the Depart-
12	MENT OF DEFENSE AND CONGRESS.—The Secretary of
13	the Air Force may not take any action to transfer an air-
14	craft until the Secretary ensures that the Air Force has
15	complied with applicable Department of Defense regula-
16	tions and, for a transfer described in subsection $(c)(1)$ ,
17	until the Secretary submits to the congressional defense
18	committees an agreement entered into pursuant to sub-
19	section (a) regarding the transfer of the aircraft."; and
20	(3) by adding at the end the following new sub-
21	sections:

22 "(c) Covered Aircraft Transfers.—

23 "(1) COVERED TRANSFERS.—An aircraft trans24 fer described in this subsection is the transfer (other
25 than as specified in paragraph (2)) from a reserve

1	component of the Air Force to the regular compo-
2	nent of the Air Force of—
3	"(A) the permanent assignment of an air-
4	craft that terminates a reserve component's eq-
5	uitable interest in the aircraft; or
6	"(B) possession of an aircraft for a period
7	in excess of 90 days.
8	"(2) EXCEPTIONS.—Paragraph (1) does not
9	apply to the following:
10	"(A) A routine temporary transfer of pos-
11	session of an aircraft from a reserve component
12	that is made solely for the benefit of the reserve
13	component for the purpose of maintenance, up-
14	grade, conversion, modification, or testing and
15	evaluation.
16	"(B) A routine permanent transfer of as-
17	signment of an aircraft that terminates a re-
18	serve component's equitable interest in the air-
19	craft if notice of the transfer has previously
20	been provided to the congressional defense com-
21	mittees and the transfer has been approved by
22	the Secretary of Defense pursuant to Depart-
23	ment of Defense regulations.
24	"(C) A transfer described in paragraph
25	(1)(A) when there is a reciprocal permanent as-

signment of an aircraft from the regular component of the Air Force to the reserve component
that does not degrade the capability of, or reduce the total number of, aircraft assigned to
the reserve component.

6 "(d) RETURN OF AIRCRAFT AFTER ROUTINE TEM-7 PORARY TRANSFER.—In the case of an aircraft transferred from a reserve component of the Air Force to the 8 9 regular component of the Air Force for which an agree-10 ment under subsection (a) is not required by reason of 11 subsection (c)(2)(A), possession of the aircraft shall be 12 transferred back to the reserve component upon completion of the work described in subsection (c)(2)(A).". 13

(b) CONFORMING AMENDMENT.—Subsection (a)(7)
of such section is amended by striking "Commander of
the Air Force Reserve Command" and inserting "Chief
of Air Force Reserve".

(c) TECHNICAL AMENDMENTS TO DELETE REF19 ERENCES TO AIRCRAFT OWNERSHIP.—Subsection (a) of
20 such section is further amended by striking "the owner21 ship of" in paragraphs (2)(A), (2)(C), and (3).

# 1SEC. 1087. REESTABLISHMENT OF COMMISSION TO ASSESS2THE THREAT TO THE UNITED STATES FROM3ELECTROMAGNETIC PULSE ATTACK.

4 REESTABLISHMENT.—The commission estab-(a) 5 lished pursuant to title XIV of the Floyd D. Spence National Defense Authorization Act for Fiscal Year 2001 (as 6 7 enacted into law by Public Law 106–398; 114 Stat. 8 1654A-345), and reestablished pursuant to section 1052 9 of the National Defense Authorization Act for Fiscal Year 2006 (Public Law 109–163; 50 U.S.C. 2301 note), known 10 11 as the Commission to Assess the Threat to the United States from Electromagnetic Pulse Attack, is hereby rees-12 tablished. 13

14 (b) MEMBERSHIP.—The Commission as reestablished 15 shall have the same membership as the Commission had 16 as of the date of the submission of the report of the Commission pursuant to section 1403(a) of such Act, as 17 amended by such section 1052. Service on the Commission 18 19 is voluntary, and Commissioners may elect to terminate their service on the Commission. If a Commissioner is un-2021 willing or unable to serve on the Commission, the Sec-22 retary of Defense, in consultation with the chairmen and 23 ranking members of the Committees on Armed Services 24 of the House of Representatives and the Senate, shall ap-25 point a new member to fill that vacancy.

1 (c) COMMISSION CHARTER DEFINED.—In this section, the term "Commission charter" means title XIV of 2 3 the Floyd D. Spence National Defense Authorization Act 4 for Fiscal Year 2001 (as enacted into law by Public Law 5 106–398; 114 Stat. 1654A-345 et seq.), as amended by section 1052 of the National Defense Authorization Act 6 7 for Fiscal Year 2006 (Public Law 109–163; 50 U.S.C. 8 2301 note) and section 1073 of the John Warner National 9 Defense Act for Fiscal Year 2007 (Public Law 109–364; 10 120 Stat. 2403).

11 (d) EXPANDED PURPOSE.—Section 1401(b) of the 12 Commission charter (114 Stat. 1654A-345) is amended 13 by inserting before the period at the end the following: 14 ", from non-nuclear EMP weapons, from natural EMP 15 generated by geomagnetic storms, and from proposed uses in the military doctrines of potential adversaries of using 16 EMP weapons in combination with other attack vectors.". 17 18 (e) DUTIES OF COMMISSION.—Section 1402 of the Commission charter (114 Stat. 1654A-346) is amended 19 20 to read as follows:

#### 21 "SEC. 1402. DUTIES OF COMMISSION.

22 "The Commission shall assess the following:

23 "(1) The vulnerability of electric-dependent
24 military systems in the United States to a manmade
25 or natural EMP event, giving special attention to

the progress made by the Department of Defense,
 other Government departments and agencies of the
 United States, and entities of the private sector in
 taking steps to protect such systems from such an
 event.

6 "(2) The evolving current and future threat
7 from state and non-state actors of a manmade EMP
8 attack employing nuclear or non-nuclear weapons.

9 "(3) New technologies, operational procedures,
10 and contingency planning that can protect elec11 tronics and electric-dependent military systems from
12 a manmade or natural EMP event.

"(4) Among the States, if State grids are
islanded for protection against manmade or natural
EMP, which States should receive highest priority
for protecting critical defense assets and for maximizing survival of the national population.".

(f) REPORT.—Section 1403 of the Commission charter (114 Stat. 1654A-345) is amended by striking "September 30, 2007" and inserting "June 30, 2017".

(g) TERMINATION.—Section 1049 of the Commission
charter (114 Stat. 1654A-348) is amended by inserting
before the period at the end the following: ", as amended
by the National Defense Authorization Act for Fiscal Year
2016".

### 1SEC. 1088. DEPARTMENT OF DEFENSE STRATEGY FOR2COUNTERING UNCONVENTIONAL WARFARE.

3 (a) STRATEGY REQUIRED.—The Secretary of De4 fense, in consultation with the President and the Chair5 man of the Joint Chiefs of Staff, shall develop a strategy
6 for the Department of Defense to counter unconventional
7 warfare threats posed by adversarial state and non-state
8 actors.

9 (b) ELEMENTS.—The strategy required under sub-10 section (a) shall include each of the following:

(1) An articulation of the activities that constitute unconventional warfare being waged upon the
United States and allies.

(2) A clarification of the roles and responsibilities of the Department of Defense in providing indications and warning of, and protection against, acts
of unconventional warfare.

18 (3) The current status of authorities and com19 mand structures related to countering unconven20 tional warfare.

(4) An articulation of the goals and objectives
of the Department of Defense with respect to countering unconventional warfare threats.

24 (5) An articulation of related or required inter-25 agency capabilities and whole-of-Government activi-

1	ties required by the Department of Defense to sup-
2	port a counter-unconventional warfare strategy.

3 (6) Recommendations for improving the
4 counter-unconventional warfare capabilities, authori5 ties, and command structures of the Department of
6 Defense.

7 (7) Recommendations for improving interagency
8 coordination and support mechanisms with respect
9 to countering unconventional warfare threats.

10 (8) Recommendations for the establishment of
11 joint doctrine to support counter-unconventional
12 warfare capabilities within the Department of De13 fense.

14 (9) Any other matters the Secretary of Defense
15 and the Chairman of the Joint Chiefs of Staff deter16 mine necessary.

(c) SUBMITTAL TO CONGRESS.—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 the strategy required by subsection (a). The
strategy shall be submitted in unclassified form, but may
include a classified annex.

23 (d) DEFINITION OF UNCONVENTIONAL WARFARE.—
24 In this section, the term "unconventional warfare" means
25 activities conducted to enable a resistance movement or

insurgency to coerce, disrupt, or overthrow a government
 or occupying power by operating through or with an un derground, auxiliary, or guerrilla force in a denied area.

#### 4 SEC. 1089. MINE COUNTERMEASURES MASTER PLAN.

5 (a) PLAN REQUIRED.—

6 (1) IN GENERAL.—At the same time the budget 7 is submitted to Congress for each of fiscal years 8 2018 through 2023, the Secretary of the Navy shall 9 submit to the congressional defense committees a 10 mine countermeasures (hereinafter in this section re-11 ferred to as "MCM") master plan. Each such plan 12 shall include each of the following:

13 (A) An evaluation of the capabilities, ca-14 pacities, requirements, and readiness levels of 15 the defensive capabilities of the Navy for MCM, 16 including an assessment of the dedicated MCM 17 force as well as the capabilities of ships, air-18 craft, and submarines that are not yet dedi-19 cated to MCM but could be modified to carry 20 mine warfare capabilities.

(B) An evaluation of the ability of units to
properly command and control air and surface
MCM forces from fleet level down through to
element level and to provide necessary operational and tactical control and awareness of

such forces to facilitate mission accomplishment
 and defense.

3 (C) An assessment of technologies having
4 promising potential for use for improving mine
5 warfare and of programs for transitioning such
6 technologies from the testing and evaluation
7 phases to procurement.

8 (D) A fiscal plan to support the master9 plan through the Future Years Defense Plan.

10 (E) A plan for inspection of each asset
11 with mine warfare responsibilities, require12 ments, and capabilities, which shall include pro13 posed methods to ensure the material readiness
14 of each asset and the training level of the force,
15 a general summary, and readiness trends.

16 (2) FORM OF SUBMISSION.—Each plan sub17 mitted under paragraph (1)(E) shall be in unclassi18 fied form, but may include a classified annex ad19 dressing the capability and capacity to meet oper20 ational plans and contingency requirements.

(b) REPORT TO CONGRESS.—Not later than one year
after the date of the enactment of this Act, the Secretary
of the Navy shall submit to the congressional defense committees a report containing the recommendations of the
Secretary regarding the force structure and ensuring the

operational effectiveness of the surface mine warfare force
 through 2025 based on current capabilities and capacity,
 replacement schedules, and service life extensions or re tirement schedules. Such report shall include an assess ment of the MCM vessels, including the decommissioned
 MCM-1 and MCM-2 ships and the potential of such ships
 for reserve operating status.

#### 8 SEC. 1090. CONGRESSIONAL NOTIFICATION AND BRIEFING 9 REQUIREMENT ON ORDERED EVACUATIONS 10 OF UNITED STATES EMBASSIES AND CON-11 SULATES INVOLVING THE USE OF UNITED 12 STATES ARMED FORCES.

(a) NOTIFICATION REQUIREMENT.—The Secretary
of Defense and the Secretary of State shall provide joint
notification to the appropriate congressional committees
as soon as practicable after the initiation of an ordered
evacuation of a United States embassy or consulate involving the use of United States Armed Forces.

(b) BRIEFING REQUIREMENT.—The Secretary of Defense and the Secretary of State shall provide a joint briefing to the appropriate congressional committees not later
than 15 days after the initiation of an ordered evacuation
of a United States embassy or consulate involving the use
of the United States Armed Forces.

(c) ELEMENTS.—Each notification under subsection
 (a) and briefing under subsection (b) shall include the fol lowing:

4 (1) An overview of the ordered evacuation.

5 (2) The status of all personnel assigned to the
6 embassy or consulate, including United States citi7 zens and locally-employed staff.

8 (3) The status of the embassy or consulate, in-9 cluding whether the embassy or consulate was se-10 cured and all classified or otherwise sensitive mate-11 rial destroyed upon departure.

(4) An overview of the manner and location
from which the Department of State will continue to
conduct the duties and responsibilities of the embassy or consulate.

16 (5) A description of the disposition of United
17 States Government property and whether such prop18 erty was destroyed, disabled, abandoned or otherwise
19 left behind, or remains in the possession of United
20 States Government personnel.

21 (6) Any other matters the Secretary of Defense22 and Secretary of State determine to be relevant.

23 (d) APPROPRIATE CONGRESSIONAL COMMITTEES
24 DEFINED.—In this section, the term "appropriate con25 gressional committees" means—

1	(1) the congressional defense committees; and
2	(2) the Committee on Foreign Relations of the
3	Senate and the Committee on Foreign Affairs of the
4	House of Representatives.
5	SEC. 1091. DETERMINATION AND DISCLOSURE OF TRANS-
6	PORTATION COSTS INCURRED BY SEC-
7	RETARY OF DEFENSE FOR CONGRESSIONAL
8	TRIPS OUTSIDE THE UNITED STATES.
9	(a) Determination and Disclosure of Costs by
10	Secretary.—In the case of a trip taken by a Member,
11	officer, or employee of the House of Representatives or
12	Senate in carrying out official duties outside the United
13	States for which the Department of Defense provides
14	transportation, the Secretary of Defense shall—
15	(1) determine the cost of the transportation
16	provided with respect to the Member, officer, or em-
17	ployee;
18	(2) not later than 10 days after completion of
19	the trip involved, provide a written statement of the
20	cost—
21	(A) to the Member, officer, or employee in-
22	volved, and
23	(B) to the Committee on Armed Services
24	of the House of Representatives (in the case of
25	a trip taken by a Member, officer, or employee

of the House) or the Committee on Armed
 Services of the Senate (in the case of a trip
 taken by a Member, officer, or employee of the
 Senate); and

5 (3) upon providing a written statement under
6 paragraph (2), make the statement available for
7 viewing on the Secretary's official public website
8 until the expiration of the 4-year period which be9 gins on the final day of the trip involved.

(b) EXCEPTIONS.—This section does not apply with
respect to any trip the sole purpose of which is to visit
one or more United States military installations or to visit
United States military personnel in a war zone (or both).
(c) DEFINITIONS.—In this section:

15 (1) MEMBER.—The term "Member", with re-16 spect to the House of Representatives, includes a 17 Delegate or Resident Commissioner to the Congress. 18 STATES.—The term "United (2)UNITED 19 States" means the several States, the District of Co-20 lumbia, the Commonwealth of Puerto Rico, the Com-21 monwealth of the Northern Mariana Islands, the 22 Virgin Islands, Guam, American Samoa, and any 23 other territory or possession of the United States.

24 (d) EFFECTIVE DATE.—This section shall apply with25 respect to trips taken on or after the date of the enact-

ment of this Act, except that this section does not apply 1 2 with respect to any trip which began prior to such date. TITLE XI—CIVILIAN PERSONNEL 3 **MATTERS** 4 5 SEC. 1101. ONE-YEAR EXTENSION OF TEMPORARY AUTHOR-6 ITY TO GRANT ALLOWANCES, BENEFITS, AND 7 GRATUITIES TO CIVILIAN PERSONNEL ON OF-8 FICIAL DUTY IN A COMBAT ZONE.

9 Paragraph (2) of section 1603(a) of the Emergency 10 Supplemental Appropriations Act for Defense, the Global War on Terror, and Hurricane Recovery, 2006 (Public 11 Law 109–234; 120 Stat. 443), as added by section 1102 12 of the Duncan Hunter National Defense Authorization 13 Act for Fiscal Year 2009 (Public Law 110–417; 122 Stat. 14 15 4616) and as most recently amended by section 1102 of 16 the National Defense Authorization Act for Fiscal Year 17 2015 (Public Law 113–291; 128 Stat. 3525), is further amended by striking "2016" and inserting "2017". 18

#### 19 SEC. 1102. AUTHORITY TO PROVIDE ADDITIONAL ALLOW-

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#### ANCES AND BENEFITS FOR DEFENSE CLAN-DESTINE SERVICE EMPLOYEES.

22 Section 1603 of title 10, United States Code, is23 amended by adding at the end the following:

24 "(c) Additional Allowances and Benefits for25 Employees of the Defense Clandestine Serv-

1	ICE.—In addition to the authority to provide compensation
2	under subsection (a), the Secretary of Defense may pro-
3	vide an employee in a defense intelligence position who is
4	assigned to the Defense Clandestine Service allowances
5	and benefits under paragraph (1) of section 9904 of title
6	5 without regard to the limitations in that section—
7	"(1) that the employee be assigned to activities
8	outside the United States; or
9	((2) that the activities to which the employee is
10	assigned be in support of Department of Defense ac-
11	tivities abroad.".
11 12	tivities abroad.". SEC. 1103. EXTENSION OF RATE OF OVERTIME PAY FOR DE-
12	SEC. 1103. EXTENSION OF RATE OF OVERTIME PAY FOR DE-
12 13	SEC. 1103. EXTENSION OF RATE OF OVERTIME PAY FOR DE- PARTMENT OF THE NAVY EMPLOYEES PER-
12 13 14	SEC. 1103. EXTENSION OF RATE OF OVERTIME PAY FOR DE- PARTMENT OF THE NAVY EMPLOYEES PER- FORMING WORK ABOARD OR DOCKSIDE IN
12 13 14 15	SEC. 1103. EXTENSION OF RATE OF OVERTIME PAY FOR DE- PARTMENT OF THE NAVY EMPLOYEES PER- FORMING WORK ABOARD OR DOCKSIDE IN SUPPORT OF THE NUCLEAR-POWERED AIR-
12 13 14 15 16	SEC. 1103. EXTENSION OF RATE OF OVERTIME PAY FOR DE- PARTMENT OF THE NAVY EMPLOYEES PER- FORMING WORK ABOARD OR DOCKSIDE IN SUPPORT OF THE NUCLEAR-POWERED AIR- CRAFT CARRIER FORWARD DEPLOYED IN
12 13 14 15 16 17	SEC. 1103. EXTENSION OF RATE OF OVERTIME PAY FOR DE- PARTMENT OF THE NAVY EMPLOYEES PER- FORMING WORK ABOARD OR DOCKSIDE IN SUPPORT OF THE NUCLEAR-POWERED AIR- CRAFT CARRIER FORWARD DEPLOYED IN JAPAN.
12 13 14 15 16 17 18	SEC. 1103. EXTENSION OF RATE OF OVERTIME PAY FOR DE- PARTMENT OF THE NAVY EMPLOYEES PER- FORMING WORK ABOARD OR DOCKSIDE IN SUPPORT OF THE NUCLEAR-POWERED AIR- CRAFT CARRIER FORWARD DEPLOYED IN JAPAN. Section 5542(a)(6)(B) of title 5, United States Code,

1	SEC. 1104. MODIFICATION TO TEMPORARY AUTHORITIES
2	FOR CERTAIN POSITIONS AT DEPARTMENT
3	OF DEFENSE RESEARCH AND ENGINEERING
4	FACILITIES.

5 Section 1107 of the National Defense Authorization
6 Act for Fiscal Year 2014 (Public Law 113–66; 127 Stat.
7 888) is amended—

8 (1) in subsection (a), by adding at the end the9 following:

10 "(4) Noncompetitive conversion to perma-11 NENT APPOINTMENT.—With respect to any student 12 appointed by the director of an STRL under para-13 graph (3) to an indefinite or term appointment, 14 upon graduation from the applicable institution of 15 higher education (as defined in such paragraph), the 16 director may noncompetitively convert such student 17 to a permanent appointment within the STRL with-18 out regard to the provisions of subchapter I of chap-19 ter 33 of title 5, United States Code (other than sec-20 tions 3303 and 3328 of such title), provided the stu-21 dent meets all eligibility and Office of Personnel 22 Management qualification requirements for the position."; 23

24 (2) in subsection (c)(1), by striking "3 percent"
25 and inserting "6 percent";

1	(3) in subsection (c)(2), by striking "1 percent"
2	and inserting "3 percent"; and
3	(4) in subsection $(f)(2)$ , by striking "1 percent"
4	and inserting "2 percent".
5	SEC. 1105. PREFERENCE ELIGIBILITY FOR MEMBERS OF
6	RESERVE COMPONENTS OF THE ARMED
7	FORCES APPOINTED TO COMPETITIVE SERV-
8	ICE; CLARIFICATION OF APPEAL RIGHTS.
9	(a) PREFERENCE ELIGIBILITY.—Section 2108 of
10	title 5, United States Code, is amended—
11	(1) in paragraph (3)— $($
12	(A) in subparagraph (G)(iii), by striking
13	"and" at the end;
14	(B) by inserting the following after sub-
15	paragraph (H):
16	"(I) an individual who is a member of a re-
17	serve component of the armed forces:
18	"(i) who has—
19	"(I) successfully completed offi-
20	cer candidate training or entry level
21	and skill training; and
22	"(II) incurred, or is performing,
23	an initial period of obligated service in
24	a reserve component of the armed

1	forces of not less than 6 consecutive
2	years; or
3	"(ii) who has completed at least 10
4	years of service in a reserve component of
5	the armed forces in each of which the indi-
6	vidual was credited with at least 50 points
7	under section 12732 of title 10 toward the
8	computation of years of service under sec-
9	tion 12732 of title 10 for purposes of eligi-
10	bility for retired pay under chapter 1223
11	of title 10; and
12	"(J) an individual who is—
13	"(i) retired from service in a reserve
14	component of the armed forces; and
15	"(ii) eligible for, but has not yet com-
16	menced receipt of, retired pay for non-reg-
17	ular service under chapter 1223 of title
18	10;'';
19	(2) in paragraph $(4)$ —
20	(A) in subparagraph (A), by striking "or"
21	at the end;
22	(B) in subparagraph (B), by striking
23	"and" at the end and inserting "or"; and
24	(C) by adding at the end the following:

1	"(C) the individual is a retiree described in
2	paragraph (3)(J);";
3	(3) in paragraph $(5)$ by striking the period at
4	the end and inserting a semicolon; and
5	(4) by adding at the end the following:
6	"(6) 'entry level and skill training' has the
7	meaning given that term in section $3301(2)$ of title
8	38; and
9	"(7) 'reserve component of the armed forces'
10	means a reserve component specified in section
11	101(27) of title 38.".
12	(b) Tiered Hiring Preference for Members of
13	Reserve Components of the Armed Forces.—Sec-
14	tion 3309 of title 5, United States Code, is amended—
15	(1) in paragraph (1), by striking "and" at the
16	end; and
17	(2) by striking paragraph $(2)$ and inserting the
18	following:
19	((2) a preference eligible under subparagraph
20	(A), (B), or (J) of section $2108(3)$ of this title-5
21	points;
22	"(3) a preference eligible under section
23	2108(3)(I)(ii) of this title-4 points; and
24	"(4) a preference eligible under section
	(i) a protoronoc ongriste ander section

1	(c) Clarification of Appeal Rights.—
2	(1) IN GENERAL.—Section 3330a of title 5,
3	United States Code, is amended—
4	(A) in subsection (a)(1)(A), by inserting ",
5	including a preference eligible appointed pursu-
6	ant to section 7401 of title 38 or otherwise em-
7	ployed by the Veterans Health Administration
8	of the Department of Veterans Affairs," after
9	"A preference eligible"; and
10	(B) in subsection $(d)(1)$ , by inserting ", in-
11	cluding a complaint so filed by a preference eli-
12	gible appointed pursuant to section 7401 of
13	title 38 or otherwise employed by the Veterans
14	Health Administration," after "If the Secretary
15	of Labor is unable to resolve a complaint under
16	subsection (a)".
17	(2) COORDINATION RULE.—Section 3330a of
18	title 5, United States Code, is amended by adding
19	at the end the following new subsection:
20	"(f) If any part of this section is deemed to be incon-
21	sistent with any provision of chapter 74 of title 38, this
22	section shall be deemed to supersede, override or otherwise
23	modify such provision of chapter 74 of title 38.".

# TITLE XII—MATTERS RELATING TO FOREIGN NATIONS Subtitle A—Assistance and Training

5 SEC. 1201. ONE-YEAR EXTENSION OF LOGISTICAL SUPPORT
6 FOR COALITION FORCES SUPPORTING CER7 TAIN UNITED STATES MILITARY OPER8 ATIONS.

9 Section 1234 of the National Defense Authorization
10 Act for Fiscal Year 2008 (Public Law 110–181; 122 Stat.
11 394), as most recently amended by section 1223(a) of the
12 National Defense Authorization Act for Fiscal Year 2015
13 (Public Law 113–291; 128 Stat. 3548), is further amend14 ed—

15 (1) in subsection (a), by striking "fiscal year
2015" and inserting "fiscal year 2016";

(2) in subsection (d), by striking "during the
period beginning on October 1, 2014, and ending on
December 31, 2015" and inserting "during the period beginning on October 1, 2015, and ending on
December 31, 2016"; and

(3) in subsection (e)(1), by striking "December
31, 2015" and inserting "December 31, 2016".

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1	SEC. 1202. STRATEGIC FRAMEWORK FOR DEPARTMENT OF
2	DEFENSE SECURITY COOPERATION.
3	(a) Strategic Framework.—
4	(1) IN GENERAL.—The Secretary of Defense, in
5	coordination with the Secretary of State, shall de-
6	velop a strategic framework for Department of De-
7	fense security cooperation to guide prioritization of
8	resources and activities.
9	(2) ELEMENTS.—The strategic framework re-
10	quired by paragraph (1) shall include the following:
11	(A) Discussion of the strategic goals of De-
12	partment of Defense security cooperation pro-
13	grams, and the extent to which these programs
14	complement Department of State security as-
15	sistance programs to achieve United States
16	Government goals globally, regionally, and, if
17	appropriate, within specific programs.
18	(B) Identification of the primary objec-
19	tives, priorities, and desired end-states of De-
20	partment of Defense security cooperation pro-
21	grams.
22	(C) Identification of challenges to achiev-
23	ing the primary objectives, priorities, and de-
24	sired end-states identified under subparagraph
25	(B) including

25 (B), including—

(i) constraints on Department of De-
fense resources, authorities, and personnel;
(ii) partner nation variables, such as
political will, absorptive capacity, corrup-
tion, and instability risk;
(iii) constraints or limitations due to
bureaucratic impediments, interagency
processes, or congressional requirements;
(iv) validation of requirements; and
(v) assessment, monitoring, and eval-
uation.
(D) A methodology for assessing the effec-
tiveness of Department of Defense security co-
operation programs in making progress toward
achieving the primary objectives, priorities, and
desired end-states identified under subpara-
graph (B), including an identification of key
benchmarks for such progress and the implica-
tions of failing to achieve such primary objec-
tives, priorities, and desired end-states.
(E) An analysis of overlap, duplication, or
gaps among Department of Defense security co-
operation authorities and how these authorities
complement or overlap with Department of
State security assistance authorities.

1	(F) Any other matters the Secretary of
2	Defense determines appropriate.
3	(b) Report.—
4	(1) IN GENERAL.—Not later than 90 days after
5	the date of the enactment of this Act, the Secretary
6	of Defense, in coordination with the Secretary of
7	State, shall submit to the appropriate congressional
8	committees a report on the strategic framework re-
9	quired by subsection (a).
10	(2) FORM.—The report required by paragraph
11	(1) shall be submitted in an unclassified form, but
12	may include a classified annex.
13	(3) DEFINITION.—In this subsection, the term
14	"appropriate congressional committees" means—
15	(A) the congressional defense committees;
16	and
17	(B) the Committee on Foreign Relations of
18	the Senate and the Committee on Foreign Af-
19	fairs of the House of Representatives.
20	SEC. 1203. MODIFICATION AND TWO-YEAR EXTENSION OF
21	NATIONAL GUARD STATE PARTNERSHIP PRO-
22	GRAM.
23	(a) Authority.—Subsection (a)(1) of section 1205
24	of the National Defense Authorization Act for Fiscal Year
25	2014 (Public Law 113–66; 127 Stat. 897; 32 U.S.C. 107

note) is amended by adding at the end before the period
 the following: "to support the national interests and secu rity cooperation goals and objectives of the United States,
 including applicable policy and guidelines for United
 States security sector assistance".
 (b) LIMITATION.—Subsection (b) of such section is

amended by inserting "that is not" after "an activity that
the Secretary of Defense determines is a matter".

9 (c) PROCEDURES.—Such section, as so amended, is10 further amended—

(1) by redesignating subsections (c) through (i)as subsections (d) through (j), respectively; and

13 (2) by inserting after subsection (b) the fol-14 lowing:

15 "(c) PROCEDURES.—

16 "(1) IN GENERAL.—The Chief of the National
17 Guard Bureau shall—

"(A) establish, maintain, and update as 18 19 appropriate a list of core competencies to sup-20 port each program established under subsection 21 (a), collectively and for each State and terri-22 tory, and shall submit for approval to the Sec-23 retary of Defense the list of core competencies 24 and additional information needed to make use 25 of such core competencies; and

"(B) designate a director for each State
 and territory who shall be responsible for the
 conduct of activities under a program estab lished under subsection (a) for such State or
 territory and reporting on activities under the
 program.

7 "(2) MILITARY-TO-CIVILIAN CORE COM8 PETENCIES.—The Secretary of Defense, with the
9 concurrence of the Secretary of State, may conduct
10 an activity under a program established under sub11 section (a) relating to military-to-civilian core com12 petencies.".

(d) NATIONAL GUARD STATE PARTNERSHIP PRO14 GRAM FUND.—Subsection (e) of such section (as redesig15 nated) is amended by adding at the end the following:

16 "(3) NATIONAL GUARD STATE PARTNERSHIP
17 PROGRAM FUND.—

18 "(A) ESTABLISHMENT.—

19 "(i) IN GENERAL.—Except as pro20 vided in clause (ii), the Secretary of De21 fense shall establish on the books of the
22 Department of Defense a National Guard
23 State Partnership Program Fund.

24 "(ii) EXCEPTION.—The Secretary is
25 not required to establish a Fund under

1	clause (i) if, not later than February 1,
2	2016, the Secretary determines and re-
3	ports to the appropriate congressional com-
4	mittees (as defined in subsection $(h)(1)$ )
5	that in the opinion of the Secretary such
6	a Fund should be established on the books
7	of the Department of the Treasury.
8	"(B) CRITERIA.—In administering the
9	Fund established under subparagraph (A)(i),
10	the Secretary shall, to the extent the Secretary
11	determines it to be appropriate, provide for the
12	following amounts to be credited to the Fund:
13	"(i) Amounts authorized and appro-
14	priated to carry out the program under
15	this section.
16	"(ii) Amounts that the Secretary of
17	Defense transfers, in such amounts as pro-
18	vided in appropriations Acts, to the Fund
19	from amounts authorized and appropriated
20	to the Department of Defense, including
21	amounts authorized to be appropriated for
22	the Army National Guard and the Air Na-
23	tional Guard.
24	"(C) INCLUSION IN ANNUAL BUDGET
25	The President shall include the Fund estab-

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1	lished under subparagraph (A)(i) or such a
2	Fund established on the books of the Depart-
3	ment of the Treasury in the budget that the
4	President submits to Congress under section
5	1105(a) of title 31, United States Code for
6	each fiscal year in which the authority under
7	subsection (a) is in effect.".
8	(e) ANNUAL REPORT.—Paragraph (2)(B) of sub-
9	section (f) of such section (as redesignated) is amended—
10	(1) in clause (iii), by inserting "or other govern-
11	ment organizations" after "and security forces";
12	(2) in clause (iv), by adding at the end before
13	the period the following: "and country";
14	(3) in clause (v), by striking "training" and in-
15	serting "activities"; and
16	(4) by adding at the end the following:
17	"(vi) An assessment of the extent to
18	which the activities conducted during the
19	previous year met the objectives described
20	in clause (v).
21	"(vii) The list of core competencies re-
22	quired by subsection $(c)(1)$ and any update
23	to any changes to the list of core com-
24	petencies required by subsection $(c)(1)$ .".

1	(f) DEFINITIONS.—Subsection (h) of such section (as
2	redesignated) is amended—
3	(1) in paragraph (1), by striking subparagraphs
4	(A) and (B) and inserting the following:
5	"(A) the congressional defense committees;
6	and
7	"(B) the Committee on Foreign Relations
8	of the Senate and the Committee on Foreign
9	Affairs of the House of Representatives.";
10	(2) by redesignating paragraph $(2)$ as para-
11	graph (3);
12	(3) by inserting after paragraph $(1)$ (as amend-
13	ed) the following:
14	"(2) Core competencies.—The term "core
15	competencies" means military-to-military and mili-
16	tary-to-civilian skills and capabilities of the National
17	Guard, consistent with the roles and missions of the
18	Armed Forces as established by the Secretary of De-
19	fense."; and
20	(4) by adding at the end the following:
21	"(4) STATE.—The term 'State' means each of
22	the several States and the District of Columbia.
23	"(5) TERRITORY.—The term 'territory' means
24	the Commonwealth of Puerto Rico, Guam, and the
25	Virgin Islands.".

(g) TERMINATION.—Section 1205(i) of the National
 Defense Authorization Act for Fiscal Year 2014 (Public
 Law 113-66; 127 Stat. 899; 32 U.S.C. 107 note) is
 amended by striking "September 30, 2016" and inserting
 "September 30, 2018".

6 SEC. 1204. EXTENSION OF AUTHORITY FOR NON-RECIP7 ROCAL EXCHANGES OF DEFENSE PER8 SONNEL BETWEEN THE UNITED STATES AND
9 FOREIGN COUNTRIES.

10 Section 1207(f) of the National Defense Authoriza-11 tion Act for Fiscal Year 2010 (Public Law 111–84; 123 12 Stat. 2514; 10 U.S.C. 168 note), as amended by section 13 1202 of the National Defense Authorization Act for Fiscal 14 Year 2013 (Public Law 112–239; 126 Stat. 1980), is fur-15 ther amended by striking "September 30, 2016" and in-16 serting "December 31, 2017".

17 Subtitle B—Matters Relating to

Afghanistan and Pakistan

19 SEC. 1211. COMMANDERS' EMERGENCY RESPONSE PRO-

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#### GRAM IN AFGHANISTAN.

(a) ONE-YEAR EXTENSION.—Section 1201 of the
National Defense Authorization Act for Fiscal Year 2012
(Public Law 112-81; 125 Stat. 1619), as most recently
amended by section 1221 of the National Defense Authorization Act for Fiscal Year 2015 (Public Law 113-291;

1 128 Stat. 3546), is further amended by striking "fiscal
 2 year 2015" each place it appears and inserting "fiscal
 3 year 2016".

4 (b) FUNDS AVAILABLE DURING FISCAL YEAR
5 2016.—Subsection (a) of such section, as so amended, is
6 further amended by striking "\$10,000,000" and inserting
7 "\$5,000,000".

### 8 SEC. 1212. EXTENSION AND MODIFICATION OF AUTHORITY 9 FOR REIMBURSEMENT OF CERTAIN COALI-10 TION NATIONS FOR SUPPORT PROVIDED TO 11 UNITED STATES MILITARY OPERATIONS.

(a) EXTENSION.—Subsection (a) of section 1233 of
the National Defense Authorization Act for Fiscal Year
2008 (Public Law 110–181; 122 Stat. 393), as most recently amended by section 1222 of the National Defense
Authorization Act for Fiscal Year 2015 (Public Law 113–
291; 128 Stat. 3547), is further amended by striking "fiscal year 2015" and inserting "fiscal year 2016".

19 (b) LIMITATION ON AMOUNTS AVAILABLE.—Sub20 section (d)(1) of such section, as so amended, is further
21 amended—

(1) in the second sentence, by striking "during
fiscal year 2015 may not exceed \$1,200,000,000"
and inserting "during fiscal year 2016 may not exceed \$1,260,000,000"; and

(2) in the third sentence, by striking "fiscal
 year 2015" and inserting "fiscal year 2016".

(c) EXTENSION OF NOTICE REQUIREMENT RELAT-3 4 ING TO REIMBURSEMENT OF PAKISTAN FOR SUPPORT PROVIDED BY PAKISTAN.—Section 1232(b)(6) of the Na-5 tional Defense Authorization Act for Fiscal Year 2008 6 7 (122 Stat. 393), as most recently amended by section 8 1222(d) of the National Defense Authorization Act for 9 Fiscal Year 2015 (128 Stat. 3548), is further amended by striking "September 30, 2015" and inserting "Sep-10 tember 30, 2016". 11

(d) EXTENSION OF LIMITATION ON REIMBURSE-12 13 MENT OF PAKISTAN PENDING CERTIFICATION ON PAKI-STAN.—Section 1227(d)(1) of the National Defense Au-14 15 thorization Act for Fiscal Year 2013 (Public Law 112– 239; 126 Stat. 2001), as most recently amended by sec-16 tion 1222(e) of the National Defense Authorization Act 17 for Fiscal Year 2015 (128 Stat. 3548), is further amended 18 by striking "fiscal year 2015" and inserting "fiscal year 19 20 2016".

(e) ADDITIONAL LIMITATION ON REIMBURSEMENT
OF PAKISTAN PENDING CERTIFICATION ON PAKISTAN.—
Of the total amount of reimbursements and support authorized for Pakistan during fiscal year 2016 pursuant to
the third sentence of section 1233(d)(1) of the National

1	Defense Authorization Act for Fiscal Year 2008 (as
2	amended by subsection (b)(2)), \$400,000,000 shall not be
3	eligible for the waiver under section 1227(d)(2) of the Na-
4	tional Defense Authorization Act for Fiscal Year 2013
5	(126 Stat. 2001) unless the Secretary of Defense certifies
6	to the congressional defense committees that—
7	(1) Pakistan continues to conduct military oper-
8	ations in North Waziristan to disrupt the safe haven
9	and freedom of movement of the Haqqani Network
10	in Pakistan;
11	(2) Pakistan has prevented the Haqqani Net-
12	work from using North Waziristan as a safe haven;
13	and
	and (3) the Government of Pakistan actively coordi-
13	
13 14	(3) the Government of Pakistan actively coordi-
13 14 15	(3) the Government of Pakistan actively coordi- nates with the Government of Afghanistan to re-
13 14 15 16	(3) the Government of Pakistan actively coordi- nates with the Government of Afghanistan to re- strict the movement of militants, such as the
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> </ol>	(3) the Government of Pakistan actively coordi- nates with the Government of Afghanistan to re- strict the movement of militants, such as the Haqqani Network, along the Afghanistan-Pakistan
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> </ol>	(3) the Government of Pakistan actively coordi- nates with the Government of Afghanistan to re- strict the movement of militants, such as the Haqqani Network, along the Afghanistan-Pakistan border.
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> </ol>	<ul> <li>(3) the Government of Pakistan actively coordinates with the Government of Afghanistan to restrict the movement of militants, such as the Haqqani Network, along the Afghanistan-Pakistan border.</li> <li>SEC. 1213. SENSE OF CONGRESS ON UNITED STATES POL-</li> </ul>
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> </ol>	<ul> <li>(3) the Government of Pakistan actively coordinates with the Government of Afghanistan to restrict the movement of militants, such as the Haqqani Network, along the Afghanistan-Pakistan border.</li> <li>SEC. 1213. SENSE OF CONGRESS ON UNITED STATES POLICY AND STRATEGY IN AFGHANISTAN.</li> </ul>
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	<ul> <li>(3) the Government of Pakistan actively coordinates with the Government of Afghanistan to restrict the movement of militants, such as the Haqqani Network, along the Afghanistan-Pakistan border.</li> <li>SEC. 1213. SENSE OF CONGRESS ON UNITED STATES POLICY AND STRATEGY IN AFGHANISTAN.</li> <li>It is the sense of Congress that—</li> </ul>

(2) President Ashraf Ghani of Afghanistan
 should be applauded for his leadership and commit ment to ensuring that Afghanistan remains stable,
 secure, and a friend of the United States;

5 (3) the decision by the President of the United 6 States to maintain 9,800 United States troops in Af-7 ghanistan through all of 2015 to train, advise, and 8 assist and conduct counterterrorism missions in Af-9 ghanistan is the appropriate approach, is consistent 10 with United States national security interests, and 11 should be supported by Congress;

(4) the President should withdraw United
States troops only on a pace that is consistent with
the ability of the Afghan National Security Forces
to sustain itself and secure Afghanistan and should
review maintaining the United States advisory mission in Afghanistan beyond 2016;

(5) the United States should provide monetary
and advisory support for the 352,000 Afghan National Security Forces personnel and 30,000 Afghan
Local Police, including intelligence, surveillance, and
reconnaissance support, through 2018;

(6) the Afghan National Security Forces should
have the independent capability to prevent groups
such as al-Qaeda, the Haqqani Network, the Quetta

1	Shura Taliban, and other terrorist and insurgent
2	groups from being able to conduct de-stabilizing at-
3	tacks and military operations inside Afghanistan or
4	against the United States and its allies and holding
5	or governing territory; and
6	(7) the United States should continue to vigor-
7	ously conduct counterterrorism operations in Af-
8	ghanistan beyond 2016, including against the
9	Haqqani Network, to preserve the vital national se-
10	curity interests of the United States.
11	SEC. 1214. EXTENSION OF AUTHORITY TO ACQUIRE PROD-
11	SEC. 1214. EXTENSION OF ACTIONITY TO REQUIRE TROD-
12	UCTS AND SERVICES PRODUCED IN COUN-
12	UCTS AND SERVICES PRODUCED IN COUN-
12 13	UCTS AND SERVICES PRODUCED IN COUN- TRIES ALONG A MAJOR ROUTE OF SUPPLY
12 13 14	UCTS AND SERVICES PRODUCED IN COUN- TRIES ALONG A MAJOR ROUTE OF SUPPLY TO AFGHANISTAN.
12 13 14 15 16	UCTS AND SERVICES PRODUCED IN COUN- TRIES ALONG A MAJOR ROUTE OF SUPPLY TO AFGHANISTAN. Section 801(f) of the National Defense Authorization
12 13 14 15 16	UCTS AND SERVICES PRODUCED IN COUN- TRIES ALONG A MAJOR ROUTE OF SUPPLY TO AFGHANISTAN. Section 801(f) of the National Defense Authorization Act for Fiscal Year 2010 (Public Law 111–84; 123 Stat.
12 13 14 15 16 17	UCTS AND SERVICES PRODUCED IN COUN- TRIES ALONG A MAJOR ROUTE OF SUPPLY TO AFGHANISTAN. Section 801(f) of the National Defense Authorization Act for Fiscal Year 2010 (Public Law 111–84; 123 Stat. 2399), as most recently amended by section 832 of the
12 13 14 15 16 17 18	UCTS AND SERVICES PRODUCED IN COUN- TRIES ALONG A MAJOR ROUTE OF SUPPLY TO AFGHANISTAN. Section 801(f) of the National Defense Authorization Act for Fiscal Year 2010 (Public Law 111–84; 123 Stat. 2399), as most recently amended by section 832 of the National Defense Authorization Act for Fiscal Year 2014

SEC. 1215. EXTENSION OF AUTHORITY TO TRANSFER DE FENSE ARTICLES AND PROVIDE DEFENSE
 SERVICES TO THE MILITARY AND SECURITY
 FORCES OF AFGHANISTAN.

(a) EXTENSION.—Subsection (h) of section 1222 of
the National Defense Authorization Act for Fiscal Year
2013 (Public Law 112–239; 126 Stat. 1992), as amended
by section 1231 of the National Defense Authorization Act
for Fiscal Year 2015 (Public Law 113–291; 128 Stat.
3556), is further amended by striking "December 31,
2015" and inserting "December 31, 2016".

(b) QUARTERLY REPORTS.—Subsection (f)(1) of
such section, as so amended, is further amended by striking "March 31, 2016" and inserting "March 31, 2017".
(c) EXCESS DEFENSE ARTICLES.—Subsection (i)(2)
of such section, as so amended, is further amended by

17 striking "and 2015" each place it appears and inserting18 ", 2015, and 2016".

# 19sec. 1216. Sense of congress regarding assistance20for afghan translators, interpreters,

21 AND ADMINISTRATIVE AIDS.

It is the sense of Congress that it is in the interest of the United States to continue to assist Afghan partners, and their immediate families, who have served as translators or interpreters and those who have performed sensitive and trusted activities for United States forces.

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# Subtitle C—Matters Relating to Syria and Iraq

3 SEC. 1221. EXTENSION OF AUTHORITY TO SUPPORT OPER-

ATIONS AND ACTIVITIES OF THE OFFICE OF SECURITY COOPERATION IN IRAQ.

6 (a) EXTENSION OF AUTHORITY.—Subsection (f)(1)of section 1215 of the National Defense Authorization Act 7 8 for Fiscal Year 2012 (Public Law 112-81; 10 U.S.C. 113) 9 note), as most recently amended by section 1237 of the 10 National Defense Authorization Act for Fiscal Year 2015 11 (Public Law 113–291; 128 Stat. 3562), is further amend-12 ed by striking "fiscal year 2015" and inserting "fiscal year 2016". 13

14 (b) AMOUNT AVAILABLE.—Such section, as so15 amended, is further amended—

16 (1) in subsection (c), by striking "fiscal year
17 2015" and all that follows and inserting "fiscal year
18 2016 may not exceed \$143,000,000."; and

(2) in subsection (d), by striking "fiscal year
20 2015" and inserting "fiscal year 2016".

(c) REPORT.—Not later than 180 days after the date
of the enactment of this Act, the Secretary of Defense and
the Secretary of State shall submit to the congressional
defense committees, the Committee on Foreign Relations
of the Senate, and the Committee on Foreign Affairs of

the House of Representatives a report on the activities of
 the Office of Security Cooperation in Iraq. The report
 shall include the following:

4 (1) A description of how the programs of the 5 Office of Security Cooperation in Iraq, in conjunc-6 tion with other United States programs, such as 7 Foreign Military Financing program and the For-8 eign Military Sales program, will address the capa-9 bility gaps of the Iraqi Security Forces and coordi-10 nate activities to provide for the training and equip-11 ping of the Iraqi Security Forces.

(2) A description of constraints, if any, caused
by the operational environment in Iraq on the ability
of the Office of Security Cooperation in Iraq to
carry out its mission.

16SEC. 1222. COMPREHENSIVE STRATEGY FOR THE MIDDLE17EAST AND TO COUNTER ISLAMIC EXTRE-

18 **MISM**.

19 (a) FINDINGS.—Congress finds the following:

(1) In testimony before the Committee on
Armed Services of the House of Representatives,
General Martin Dempsey, Chairman of the Joint
Chiefs of Staff stated, "The global security environment is as uncertain as I have seen in my 40 years
of service.".

1 (2) In testimony before the Committee on 2 Armed Services of the Senate, the Director of Na-3 tional Intelligence, James Clapper, stated: "Sunni 4 violent extremists are gaining momentum and the 5 number of Sunni violent extremist groups, members, 6 and safe havens is greater than at any other point 7 in history.".

8 (3) In testimony to the Committee on Armed 9 Services of the House of Representatives, Lieutenant 10 General Michael Flynn, former Director of the Defense Intelligence Agency stated, ". . .whether it be 11 12 the number of violent Islamist groups, the territory which they control, the scale and scope of the Is-13 14 lamic State of Iraq and the Levant (ISIL) and asso-15 ciated movements, the number of terrorist attacks 16 they perpetrate, the numbers of causalities they in-17 flict, their broad expansion and use of the internet, 18 or just their sheer barbarism; I can draw no other 19 conclusion than to say that the threat of Islamic ex-20 tremism has reached an unacceptable level and that 21 it is growing.".

(4) In testimony before the Committee on
Armed Services of the Senate, James Clapper, the
Director of National Intelligence, stated the following:

1	(A) "When the final counting is done,
2	2014 will have been the most lethal year for
3	global terrorism in the 45 years such data has
4	been compiled about half of all attacks, as
5	well as fatalities, in 2014 occurred in just three
6	countries: Iraq, Pakistan and Afghanistan
7	the Islamic State in Iraq and the Levant (ISIL)
8	conducted more attacks than any other terrorist
9	group in the first nine months of 2014.".
10	(B) "Since the conflict began, more than
11	20,000 Sunni foreign fighters have traveled to
12	Syria from more than 90 countries to fight the
13	Assad regime of that number, at least
14	13,600 have extremist ties.".
15	(C) "More than 3,400 Western fighters
16	have gone to Syria and Iraq. Hundreds have re-
17	turned home to Europe.".
18	(D) "About 180 Americans or so have
19	been involved in various stages of travel to
20	Syria and some number have come back.".
21	(E) "ISIL, al-Qaeda and al-Qaeda in the
22	Arabian Peninsula (AQAP), and, most recently,
23	al-Shabaab are calling on their supporters to
24	conduct lone-wolf attacks against the United
25	States and other Western countries. Of the 13

1	attacks in the West since last May, 12 were
2	conducted by individual extremists.".

3 (5) AQAP continues to be one of al-Qaeda's
4 most capable affiliates, has the intent and capability
5 to attack the United States and its allies, and at6 tempted attacks inside the United States on Decem7 ber 25, 2009, and October 27, 2010.

8 (6) Iran has been a Department of State-des-9 ignated state sponsor of terrorism since January 19, 10 1984, and continues to sponsor and support ter-11 rorism throughout the Middle East region and 12 around the world.

13 (7) In testimony before the Committee on 14 Armed Services of the Senate, former Vice Chief of 15 Staff of the Army, General Jack Keane (retired), 16 stated, "Is it possible to . . . claim that the United 17 States policy and strategy is working or that al-18 Qaeda is on the run? It is unmistakable that our 19 policies have failed . . . And the unequivocal expla-20 nation is U.S. policy has focused on disengaging 21 from the Middle East.".

(8) In testimony before the Committee on
Armed Services of the Senate, former commander of
United States Central Command, General James
Mattis (retired), stated, "We have lived too long in

a strategy-free mode . . . America needs a refreshed
 national strategy . . . And our Nation's strategy de mands a comprehensive approach.".
 (b) SENSE OF CONGRESS.—It is the sense of Con gress that—
 (1) Islamic extremism is growing in the Middle
 East and elsewhere:

8 (2) Iran continues to be a leading state sponsor
9 of terrorism in the Middle East and across the globe
10 and continues to actively work against United States
11 interests;

(3) the threat of terrorist attacks in the United
States and threats against United States interests
have increased due to the growth of Islamic extremism, the proliferation of terrorist groups across the
world, and the instability in the Middle East in
countries such as Libya, Yemen, Iraq, and Syria;

(4) the approach of Building Partnership Capacity (BPC) and conducting limited counterterrorism operations has had some positive effects in
some locations, but has not prevented the proliferation and violence of terrorist groups or instability in
the Middle East;

24 (5) the United States should articulate, develop,25 and implement an effective strategy to work with its

allies and partners to defeat Islamic extremist
 groups that threaten the interests of the Unites
 States and its allies;
 (6) support for United States allies and part-

ners in the Middle East is a critical component of
the effort to prevent the spread of Islamic extremism;

8 (7) other actors, such as Russia, China, and
9 Iran are trying to work against United States inter10 ests in the Middle East;

(8) the United States should take a greater
leadership role in fighting Islamic extremism and
supporting stability in the Middle East to include coordinating actions of United States allies and partners in the region;

(9) the United States plays a vital leadership
role in coordinating the activities of the United
States and its allies and partners and should seek
opportunities to expand such cooperation to contribute to greater stability in the Middle East;

(10) the United States should continue to take
steps to prevent the spread of malign Iranian influence in Iraq, Syria, Yemen, and the region;

24 (11) the United States remains an indispen-25 sable actor in the Middle East, and the President

1	should ensure that United States Armed Forces re-
2	main forward postured in the region to deter adver-
3	saries, fight threats to the United States and its in-
4	terests, and support United States allies and part-
5	ners in the region.
6	(c) Strategy Required.—
7	(1) IN GENERAL.—Not later than February 15,
8	2016, the Secretary of Defense and the Secretary of
9	State shall submit to the specified congressional
10	committees a comprehensive strategy for the Middle
11	East and to counter Islamic extremism.
12	(2) MATTERS TO BE INCLUDED.—The strategy
13	required by paragraph (1) shall include the fol-
14	lowing:
15	(A) A detailed description of the objectives
16	and end state for the United States in the Mid-
17	dle East and with respect to Islamic extremism.
18	(B) A description of the roles and respon-
19	sibilities of the Department of State in such
20	strategy.
21	(C) A description of the roles and respon-
22	sibilities of the Department of Defense in such
23	strategy.

1	(D) A detailed description of actions to
2	prevent the weakening and failing of states in
3	the Middle East.
4	(E) A detailed description of actions to
5	counter Islamic extremism, including Islamic
6	ideology, strategy, and tactics globally.
7	(F) A detailed definition of those states
8	and non-state actors the United States will ad-
9	dress to counter Islamic extremism.
10	(G) A detailed description of actions to es-
11	tablish a coalition to carry out the strategy.
12	(3) Specified congressional commit-
13	TEES.—In the section, the term "specified congres-
14	sional committees" means—
15	(A) the congressional defense committees;
16	and
17	(B) the Committee on Foreign Relations of
18	the Senate and the Committee on Foreign Af-
19	fairs of the House of Representatives.
20	SEC. 1223. MODIFICATION OF AUTHORITY TO PROVIDE AS-
21	SISTANCE TO COUNTER THE ISLAMIC STATE
22	OF IRAQ AND THE LEVANT.
23	(a) QUARTERLY PROGRESS REPORT.—Subsection (d)
24	
	of section 1236 of the National Defense Authorization Act

3561) is amended by striking "30 days" and inserting "90
 days".

3 (b) FUNDING.—Of the amounts authorized to be ap-4 propriated in this Act for Overseas Contingency Oper-5 ations in title XV for fiscal year 2016, there are author-6 ized to be appropriated \$715,000,000 to carry out such 7 section.

8 (c) WAIVER AUTHORITY.—Subsection (j)(1)(B) of
9 such section is amended—

10 (1) by striking "the following:" and all that fol11 lows through "Any provision of law" and inserting
12 "any provision of law"; and

13 (2) by striking clause (ii).

(d) REQUIREMENTS RELATING TO ASSISTANCE FOR
FISCAL YEAR 2016.—Such section, as so amended, is further amended by adding at the end the following:

17 "(1) REQUIREMENTS RELATING TO ASSISTANCE FOR18 FISCAL YEAR 2016.—

19 "(1) Assessment.—

20 "(A) IN GENERAL.—Not later than 90
21 days after the date of the enactment of this
22 subsection, the Secretary of Defense and the
23 Secretary of State shall jointly submit to the
24 appropriate congressional committees an assess25 ment of the extent to which the Government of

1	Iraq is meeting the conditions described in sub-
2	paragraph (B).
3	"(B) CONDITIONS.—The conditions de-
4	scribed in this subparagraph are that the Gov-
5	ernment of Iraq—
6	"(i) is addressing the grievances of
7	ethnic and sectarian minorities;
8	"(ii) is increasing political inclusive-
9	ness;
10	"(iii) is conducting efforts sufficient
11	to reduce support for the Islamic State of
12	Iraq and the Levant and improve stability
13	in Iraq;
14	"(iv) is legislating the Iraqi Sunni Na-
15	tional Guard;
16	"(v) is ensuring that minorities are
17	represented in adequate numbers, trained,
18	and equipped in government security orga-
19	nizations;
20	"(vi) is ending support to Shia mili-
21	tias and stopping abuses of elements of the
22	Iraqi population by such militias;
23	"(vii) is ensuring that supplies, equip-
24	ment, and weaponry supplied by the
25	United States are appropriately distributed

1	to security forces with a national security
2	mission in Iraq, including the Kurdish
3	Peshmerga, Sunni tribal security forces
4	with a national security mission, and the
5	Iraqi Sunni National Guard;
6	"(viii) is releasing prisoners from eth-
7	nic or sectarian minorities who have been
8	arrested and held without trial or to
9	charge and try such prisoners in a fair,
10	transparent, and prompt manner; and
11	"(ix) is taking such other actions as
12	the Secretaries consider appropriate.
13	"(C) UPDATE.—The Secretary of Defense
14	and the Secretary of State may submit an up-
15	date of the assessment required under subpara-
16	graph (A) to the extent necessary.
17	"(D) SUBMISSION.—The assessment re-
18	quired under subparagraph (A) and the update
19	of the assessment authorized under subpara-
20	graph (C) may be submitted as part of the
21	quarterly report required under subsection (d).
22	"(2) Restriction on direct assistance to
23	GOVERNMENT OF IRAQ.—If the Secretary of Defense
24	and the Secretary of State do not submit the assess-
25	ment required by paragraph (1) or if the Secretaries

1	submit the assessment required by paragraph $(1)$
2	but the assessment indicates that the Government of
3	Iraq has not substantially achieved the conditions
4	contained in the assessment, the Secretaries shall
5	withhold the provision of assistance pursuant to sub-
6	section (a) directly to the Government of Iraq for
7	fiscal year 2016 until such time as the Secretaries
8	submit an update of the assessment that indicates
9	that the Government of Iraq has substantially
10	achieved the conditions contained in the assessment.
11	"(3) DIRECT ASSISTANCE TO CERTAIN COV-
12	ERED GROUPS.—
13	"(A) IN GENERAL.—Of the funds author-
14	ized to be appropriated under this section for
15	fiscal year 2016, not less than 25 percent of
16	such funds shall be obligated and expended for
17	assistance directly to the groups described in
18	subparagraph (E) (of which not less than $12.5$
19	percent of such funds shall be obligated and ex-
20	pended for assistance directly to the group de-
21	scribed in clause (i) of such subparagraph).
22	"(B) Additional direct assistance.—
23	If the Secretary of Defense and the Secretary
24	of State withhold the provision of assistance
25	pursuant to subsection (a) directly to the Gov-

1	ernment of Iraq for fiscal year 2016 in accord-
2	ance with paragraph (2) of this subsection, the
3	Secretaries shall obligate and expend not less
4	than an additional 60 percent of all unobligated
5	funds authorized to be appropriated under this
6	section for fiscal year 2016 for assistance di-
7	rectly to the groups described in subparagraph
8	(E).
9	"(C) Cost-sharing requirement inap-
10	PLICABLE.—The cost-sharing requirement of
11	subsection (k) shall not apply with respect to
12	funds that are obligated or expended for assist-
13	ance directly to the groups described in sub-
14	paragraph (E).
15	"(D) RULE OF CONSTRUCTION.—Notwith-
16	standing any other provision of law, the groups

standing any other provision of law, the groups
described in subparagraph (E) shall each be
deemed to be a country for purposes of meeting
the eligibility requirements of section 3 of the
Arms Export Control Act (22 U.S.C. 2753) and
chapter 2 of part II of the Foreign Assistance
Act of 1961 (22 U.S.C. 2311 et seq.).
"(E) COVERED GROUPS.—The groups de-

24 scribed in this subparagraph are—
25 "(i) the Kurdish Peshmerga;

1	"(ii) Sunni tribal security forces with
2	a national security mission; and
3	"(iii) the Iraqi Sunni National
4	Guard.".
5	SEC. 1224. REPORT ON UNITED STATES ARMED FORCES DE-
6	PLOYED IN SUPPORT OF OPERATION INHER-
7	ENT RESOLVE.
8	(a) SENSE OF CONGRESS.—It is the sense of Con-
9	gress that—
10	(1) it should continue to be a top priority to
11	provide United States Armed Forces deployed in
12	support of Operation Inherent Resolve with the nec-
13	essary force protection and combat search and res-
14	cue support;
15	(2) United States military personnel who are
16	tasked with the mission of providing combat search
17	and rescue support, casualty evacuation, and medical
18	support for Operation Inherent Resolve should not
19	be counted as part of any limitation on the number
20	of United States ground forces for Operation Inher-
21	ent Resolve;
22	(3) military assets required to support United
23	States Armed Forces deployed in support of Oper-
24	ation Inherent Resolve should be staged as forward
25	as possible and as proximate to such United States

Armed Forces as practicable given the operating en vironment and also should not be subject to any lim itation on the number of United States ground
 forces for Operation Inherent Resolve; and

(4) the President, the Secretary of Defense, and 5 6 military commanders on the ground in support of 7 Operation Inherent Resolve should continuously 8 evaluate the force protection and combat search and 9 rescue support requirements, and the associated 10 measures that are being taken to support such re-11 quirements, in order to ensure that such require-12 ments and associated measures are sufficient given 13 the operating environment and optimally postured.

(b) REPORT REQUIRED.—Not later than 30 days
after the date of the enactment of this Act, and every 90
days thereafter, the Secretary of Defense shall submit to
the congressional defense committees a report on United
States Armed Forces deployed in support of Operation Inherent Resolve.

20 (c) MATTERS TO BE INCLUDED.—The report shall21 include the following:

(1) The total number of members of the United
States Armed Forces deployed in support of Operation Inherent Resolve for the most recent month

1	for which	data is	available,	delineated	by	service,
2	component	t, country	, and milit	ary task.		

3 (2) The total number of members of the United
4 States Armed Forces conducting force protection
5 and combat search and rescue, delineated by coun6 try, location in such country, and capability.

7 (3) An estimate for the three-month period fol8 lowing the date on which the report is submitted of
9 the total number of members of the United States
10 Armed Forces expected to be deployed in support of
11 Operation Inherent Resolve, delineated by service,
12 component, country, and military task.

(4) A description of the authorities and limitations on the number of United States Armed Forces
deployed in support of Operation Inherent Resolve.

16 (5) A description of military functions that are
17 and are not subject to the authorities and limitations
18 described in paragraph (3).

(6) Any changes to the authorities and limitations described in paragraph (3) and the rationale
for such changes.

(7) Any changes to United States policy and
authorities for United States Armed Forces deployed
in support of Operation Inherent Resolve.

(8) Any other matters that the Secretary of De fense determines to be necessary.

3 (d) SUNSET.—The requirement to submit reports
4 under this section shall terminate on the date on which
5 Operation Inherent Resolve terminates or the date that
6 is 5 years after the date of the enactment of this Act,
7 whichever occurs earlier.

# 8 SEC. 1225. MODIFICATION OF AUTHORITY TO PROVIDE AS9 SISTANCE TO THE VETTED SYRIAN OPPOSI10 TION.

Section 1209 of the National Defense Authorization
Act for Fiscal Year 2015 (Public Law 113–291; 128 Stat.
3541) is amended by striking subsection (f) and inserting
the following:

15 "(f) FUNDING.—Of the amounts authorized to be ap-16 propriated in this Act for Overseas Contingency Oper-17 ations in title XV for fiscal year 2016, there are author-18 ized to be appropriated \$531,500,000 to carry out this 19 section.".

## 20 SEC. 1226. ASSISTANCE TO THE GOVERNMENT OF JORDAN 21 FOR BORDER SECURITY OPERATIONS.

22 (a) Authority to Provide Assistance.—

(1) IN GENERAL.—The Secretary of Defense,
with the concurrence of the Secretary of State, may
provide assistance on a reimbursement basis to the

Government of Jordan for purposes of supporting
 and enhancing efforts of the armed forces of Jordan
 to sustain security along the border of Jordan with
 Syria and Iraq.

5 (2) FREQUENCY.—Assistance may be provided
6 under this subsection on a quarterly basis.

7 (b) FUNDS AVAILABLE FOR ASSISTANCE.—

8 (1) IN GENERAL.—Of the amounts authorized 9 to be appropriated in this Act for "Assistance for 10 the Border Security of Jordan" in title XV for fiscal 11 year 2016, there are authorized to be appropriated 12 \$300,000,000 to carry out this section.

(2) PROHIBITION ON CONTRACTUAL OBLIGATIONS.—The Secretary of Defense may not enter
into any contractual obligation to provide assistance
under the authority in subsection (a).

(c) NOTICE BEFORE EXERCISE.—Not later than 15
days before providing assistance under the authority in
subsection (a), the Secretary of Defense shall submit to
the specified congressional committees a report setting
forth a full description of the assistance to be provided,
including the amount of assistance to be provided, and the
timeline for the provision of such assistance.

(d) SPECIFIED CONGRESSIONAL COMMITTEES.—In
 the section, the term "specified congressional committees"
 means—

4 (1) the congressional defense committees; and
5 (2) the Committee on Foreign Relations of the
6 Senate and the Committee on Foreign Affairs of the
7 House of Representatives.

8 (e) EXPIRATION OF AUTHORITY.—No assistance may
9 be provided under the authority in subsection (a) after De10 cember 31, 2016.

## 11 SEC. 1227. REPORT ON EFFORTS OF TURKEY TO FIGHT 12 TERRORISM.

Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense shall submit
to Congress a report on the following:

16 (1) Turkey's bilateral and multilateral efforts to
17 combat the flow of foreign fighters through its coun18 try into Syria.

19 (2) Turkey's relationship with Hamas, includ-20 ing its harboring of leaders of Hamas.

(3) The efforts of Turkey to fight terrorism, including Turkey's military and humanitarian role in
the anti-ISIS coalition.

# Subtitle D—Matters Relating to Iran

3 SEC. 1231. EXTENSION OF ANNUAL REPORT ON MILITARY
4 POWER OF IRAN.

(a) MATTERS TO BE INCLUDED.—Subsection (b) of
section 1245 of the National Defense Authorization Act
for Fiscal Year 2010 (Public Law 111-84; 123 Stat.
2544), as amended by section 1232 of the National Defense Authorization Act for Fiscal Year 2014 (Public Law
113-66; 127 Stat. 920), is further amended by adding at
the end the following:

12 "(5) An assessment of transfers to Iran of mili13 tary equipment, technology, and training from non14 Iranian sources.".

(b) TERMINATION.—Subsection (d) of such section,
as amended by section 1277 of the National Defense Authorization Act for Fiscal Year 2015 (Public Law 113–
291; 128 Stat. 3592), is further amended by striking "December 31, 2016" and inserting "December 31, 2025".
SEC. 1232. SENSE OF CONGRESS ON THE GOVERNMENT OF

21

22

#### IRAN'S NUCLEAR PROGRAM AND ITS MALIGN MILITARY ACTIVITIES.

23 (a) FINDINGS.—Congress finds the following:

24 (1) The understanding announced on April 2,
25 2015, between the countries of the P5+1 (the

United States, the United Kingdom, France, Ger many, Russia, and China) and Iran on a Com prehensive Joint Plan of Action (CJPOA) provides
 sanctions relief in exchange for constraints on Iran's
 nuclear program for a limited period of time.

6 (2) Iran continues to develop ballistic missiles 7 in violation of United Nations Security Council Res-8 olutions 1747 (2007) and 1929 (2010), has devel-9 oped medium-range ballistic missiles to target Israel 10 and other United States allies, is working towards 11 an intercontinental ballistic missile (ICBM) capa-12 bility and the CJPOA places no limitations on Iran's ballistic and cruise missile development efforts. 13

(3) The Secretary of State has designated Iran
as a state-sponsor of terrorism since 1984 and for
the past decade has characterized Iran as the "most
active state sponsor of terrorism" in the world.

(4) Iran continues to support Hezbollah in Lebanon, the Bashar al-Assad regime in Syria, Shia militias in Iraq, Hamas in Gaza, the Houthi rebels in
Yemen, and other terrorist organizations and extremists globally.

(5) Iran continues to conduct malign military
activities across the Middle East and around the
globe, which has and will continue to destabilize the

1 region. As the Commander of United States Central 2 Command testified to the Committee on Armed Services of the House of Representatives on March 3 4 3, 2015, "the leaders in the region. . . are also 5 equally concerned about Iran's ability to mine the 6 Straits, Iran's cyber capabilities, Iran's. . . ballistic 7 missile capability, as well as the activity of their 8 Quds forces... And so whether we get a deal or don't 9 get a deal, I think they will still share those con-10 cerns.".

(6) Iran's destabilizing activities throughout the
region pose a threat to United States interests, the
interests of United States allies in the region, and
international security.

(b) SENSE OF CONGRESS.—It is the sense of Con-gress that—

17 (1) Iran's illicit pursuit, development, or acqui18 sition of a nuclear weapons capability and its malign
19 military activities overall constitute a grave threat to
20 regional stability and the national security interests
21 of the United States and its allies and partners;

(2) Iran continues to expand its malign activities in the Middle East and globally, which may well
increase under a CJPOA;

1	(3) sanctions relief under the CJPOA will pro-
2	vide Iran the ability to increase funding for its bal-
3	listic missile development programs, acquisition of
4	destabilizing types and amounts of conventional
5	weapons, support for terrorism, and other malign ac-
6	tivities throughout the Middle East and globally;
7	(4) United States bilateral and multilateral
8	sanctions against Iran, once relieved, will be ex-
9	tremely difficult to reconstitute in response to Ira-
10	nian violations of its international obligations;
11	(5) Iran would be an internationally-approved
12	nuclear-threshold state under the framework of the
13	CJPOA, which will likely lead to the proliferation of
14	nuclear weapons across the Middle East;
15	(6) Congress should review and assess all ele-
16	ments of any agreement entered into between the
17	countries of the P5+1 and Iran and it should ap-
18	prove or disapprove of any sanctions relief that re-
19	sults from such an agreement;
20	(7) the United States must continue to support
21	the defense of allies and partners in the region, in-
22	cluding Israel, strengthening ballistic missile defense
23	capabilities, and increasing security assistance;
24	(8) Congress supports efforts to reach a peace-
25	ful, diplomatic solution to permanently and verifiably

1	end Iran's pursuit, development, and acquisition of
2	a nuclear weapons capability, and it reaffirms that
3	it is United States policy that Iran will not be al-
4	lowed to develop a nuclear weapons capability and
5	that all instruments of United States power must be
6	considered to prevent Iran from acquiring a nuclear
7	weapon; and
8	(9) Congress reaffirms the rights of United
9	States allies to exercise their legitimate right to self-
10	defense against the Government of Iran.
11	SEC. 1233. REPORT ON MILITARY POSTURE REQUIRED IN
12	THE MIDDLE EAST TO DETER IRAN FROM DE-
13	VELOPING A NUCLEAR WEAPON.
13 14	<b>VELOPING A NUCLEAR WEAPON.</b> (a) IN GENERAL.—Not later than 90 days after the
14	(a) IN GENERAL.—Not later than 90 days after the date of the enactment of this Act, the Secretary of Defense
14 15 16	(a) IN GENERAL.—Not later than 90 days after the date of the enactment of this Act, the Secretary of Defense
14 15 16	(a) IN GENERAL.—Not later than 90 days after the date of the enactment of this Act, the Secretary of Defense shall submit to Congress a report regarding the military
14 15 16 17	(a) IN GENERAL.—Not later than 90 days after the date of the enactment of this Act, the Secretary of Defense shall submit to Congress a report regarding the military posture required in the Middle East to deter Iran from
14 15 16 17 18	(a) IN GENERAL.—Not later than 90 days after the date of the enactment of this Act, the Secretary of Defense shall submit to Congress a report regarding the military posture required in the Middle East to deter Iran from developing a nuclear weapon.
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> </ol>	<ul> <li>(a) IN GENERAL.—Not later than 90 days after the date of the enactment of this Act, the Secretary of Defense shall submit to Congress a report regarding the military posture required in the Middle East to deter Iran from developing a nuclear weapon.</li> <li>(b) MATTERS TO BE INCLUDED.—The report re-</li> </ul>
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> </ol>	<ul> <li>(a) IN GENERAL.—Not later than 90 days after the date of the enactment of this Act, the Secretary of Defense shall submit to Congress a report regarding the military posture required in the Middle East to deter Iran from developing a nuclear weapon.</li> <li>(b) MATTERS TO BE INCLUDED.—The report required by subsection (a) shall include a discussion of the</li> </ul>
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	<ul> <li>(a) IN GENERAL.—Not later than 90 days after the date of the enactment of this Act, the Secretary of Defense shall submit to Congress a report regarding the military posture required in the Middle East to deter Iran from developing a nuclear weapon.</li> <li>(b) MATTERS TO BE INCLUDED.—The report required by subsection (a) shall include a discussion of the military forces, bases and capabilities required to—</li> </ul>

(3) protect the United States military and other
 interests in the region.

## 3 Subtitle E—Matters Relating to the 4 Russian Federation

5 SEC. 1241. NOTIFICATIONS AND UPDATES RELATING TO 6 TESTING, PRODUCTION, DEPLOYMENT, AND 7 SALE OR TRANSFER TO OTHER STATES OR 8 NON-STATE ACTORS OF THE CLUB-K CRUISE 9 MISSILE SYSTEM BY THE RUSSIAN FEDERA-10 TION.

11 (a) NOTIFICATIONS.—

12 (1) REGARDING TESTING, PRODUCTION, DE-13 PLOYMENT, AND SALE OR TRANSFER.—The Sec-14 retary of Defense shall submit to the appropriate 15 committees of Congress quarterly notifications on 16 the testing, production, deployment, and sale or 17 transfer to other states or non-state actors of the 18 Club-K cruise missile system by the Russian Federa-19 tion.

(2) UPON DEPLOYMENT OR SALE OR TRANSFER.—Not later than seven days after the Secretary
determines that there is reasonable grounds to believe that the Russian Federation has deployed or
sold or transferred to other states or non-state actors the Club-K cruise missile system, the Secretary

1	shall submit to the appropriate committees of Con-
2	gress a notification of such determination.
3	(3) FORM.—A notification required under para-
4	graph $(1)$ or $(2)$ shall be submitted in unclassified
5	form, but may contain a classified annex if nec-
6	essary.
7	(b) QUARTERLY UPDATES.—
8	(1) IN GENERAL.—The Secretary shall submit
9	to the appropriate committees of Congress not less
10	than quarterly updates on the coordination of allied
11	responses to the deployment or sale or transfer to
12	other states or non-state actors of the Club-K cruise
13	missile system by the Russian Federation.
14	(2) FORM.—The update required under para-
15	graph (1) shall be submitted in unclassified form,
16	but may contain a classified annex if necessary.
17	(c) Strategy.—
18	(1) DEVELOPMENT.—The Chairman of the
19	Joint Chiefs of Staff shall develop a strategy to de-
20	tect, defend against, and defeat the Club-K cruise
21	missile system, including opportunities for allied con-
22	tributions to such efforts based on consultations
23	with such allies.
24	(2) SUBMISSION.—Not later than September
25	30, 2016, the Chairman of the Joint Chiefs of Staff

1	shall submit to the appropriate committees of Con-
2	gress the strategy developed under paragraph (1).
3	(d) DEFINITION.—In this section, the term "appro-
4	priate committees of Congress'' means—
5	(1) the congressional defense committees; and
6	(2) the Committee on Foreign Relations of the
7	Senate and the Committee on Foreign Affairs of the
8	House of Representatives.
9	(e) SUNSET.—The provisions of this section shall not
10	be in effect on and after the date that is 5 years after
11	the date of the enactment of this Act.
12	SEC. 1242. NOTIFICATIONS OF DEPLOYMENT OF NUCLEAR
10	
13	WEAPONS BY RUSSIAN FEDERATION TO TER-
13 14	RITORY OF UKRAINIAN REPUBLIC.
14	<b>RITORY OF UKRAINIAN REPUBLIC.</b>
14 15	<b>RITORY OF UKRAINIAN REPUBLIC.</b> (a) NOTIFICATIONS.—
14 15 16	RITORY OF UKRAINIAN REPUBLIC. (a) Notifications.— (1) Regarding possible deployment.—The
14 15 16 17	RITORY OF UKRAINIAN REPUBLIC. (a) NOTIFICATIONS.— (1) REGARDING POSSIBLE DEPLOYMENT.—The Secretary of Defense shall submit to the appropriate
14 15 16 17 18	RITORY OF UKRAINIAN REPUBLIC. (a) NOTIFICATIONS.— (1) REGARDING POSSIBLE DEPLOYMENT.—The Secretary of Defense shall submit to the appropriate congressional committees quarterly notifications on
14 15 16 17 18 19	RITORY OF UKRAINIAN REPUBLIC. (a) NOTIFICATIONS.— (1) REGARDING POSSIBLE DEPLOYMENT.—The Secretary of Defense shall submit to the appropriate congressional committees quarterly notifications on the status of the Russian Federation conducting ex-
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> </ol>	RITORY OF UKRAINIAN REPUBLIC. (a) NOTIFICATIONS.— (1) REGARDING POSSIBLE DEPLOYMENT.—The Secretary of Defense shall submit to the appropriate congressional committees quarterly notifications on the status of the Russian Federation conducting ex- ercises with, planning or preparing to deploy, or de-
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	RITORY OF UKRAINIAN REPUBLIC. (a) NOTIFICATIONS.— (1) REGARDING POSSIBLE DEPLOYMENT.—The Secretary of Defense shall submit to the appropriate congressional committees quarterly notifications on the status of the Russian Federation conducting ex- ercises with, planning or preparing to deploy, or de- ploying covered weapons systems onto the territory
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> </ol>	RITORY OF UKRAINIAN REPUBLIC. (a) NOTIFICATIONS.— (1) REGARDING POSSIBLE DEPLOYMENT.—The Secretary of Defense shall submit to the appropriate congressional committees quarterly notifications on the status of the Russian Federation conducting ex- ercises with, planning or preparing to deploy, or de- ploying covered weapons systems onto the territory of the Ukranian Republic.

1 eration has deployed covered weapons systems onto 2 the territory of the Ukranian Republic, the Sec-3 retary shall submit to the appropriate congressional 4 committees a notification of such determination. (3) FORM.—A notification required under para-5 6 graph (1) or (2) shall be submitted in unclassified 7 form, but may contain a classified annex if nec-8 essary. 9 (b) STRATEGY.— DEVELOPMENT.—The Chairman of the 10 (1)11 Joint Chiefs of Staff shall develop a strategy to re-12 spond to the military threat posed by the Russian 13 Federation deploying covered weapons systems onto 14 the territory of the Ukranian Republic, including op-15 portunities for allied cooperation in developing such 16 responses based on consultation with such allies. 17 (2) SUBMISSION.—Not later than June 30, 18 2016, the Chairman of the Joint Chiefs of Staff 19 shall submit to the congressional defense committees 20 the following: 21 (A) The strategy developed under para-22 graph (1). 23 (B) The views of the Secretary of Defense 24 with respect to the strategy developed under 25 paragraph (1), if any.

1	(c) DEFINITIONS.—In this section:
2	(1) Appropriate congressional commit-
3	TEES.—The term "appropriate congressional com-
4	mittees" means—
5	(A) the congressional defense committees;
6	and
7	(B) the Committee on Foreign Relations of
8	the Senate and the Committee on Foreign Af-
9	fairs of the House of Representatives.
10	(2) COVERED WEAPONS SYSTEMS.—The term
11	"covered weapons systems" means weapons systems
12	that can perform both conventional and nuclear mis-
13	sions, nuclear weapon delivery systems, and nuclear
14	warheads.
15	(d) SUNSET.—The provisions of this section shall not
16	be in effect on and after the date that is 5 years after
17	the date of the enactment of this Act.
18	SEC. 1243. NON-COMPLIANCE BY THE RUSSIAN FEDERA-
19	TION WITH ITS OBLIGATIONS UNDER THE INF
20	TREATY.
21	(a) FINDINGS.—Congress finds the following:
22	(1) The Department of State, on July 31,
23	2014, released the Annual Report on the "Adher-
	2014, released the Annual Report on the Auner-
24	ence to and Compliance With Arms Control, Non-

1 Commitments" which included the finding that, 2 "The United States has determined that the Russian 3 Federation is in violation of its obligations under the 4 INF Treaty not to possess, produce, or flight-test a 5 ground-launched cruise missile (GLCM) with a 6 range capability of 500 km to 5,500 km, or to pos-7 sess or produce launchers of such missiles.".

8 (2) According to the testimony of senior offi-9 cials of the Department of State, the Russian Fed-10 eration is not complying with numerous treaties and 11 agreements, including the INF Treaty, the Open 12 Skies Treaty, the Biological Weapons Convention, 13 the Chemical Weapons Convention, the Vienna Doc-14 ument, the Budapest Memorandum, the Istanbul 15 Commitments, the Presidential Nuclear Initiatives, 16 the Missile Technology Control Regime, and the 17 Russian Federation has recently withdrawn from the 18 Treaty on Conventional Armed Forces in Europe 19 (CFE).

(3) The Commander of U.S. European Command, and Supreme Allied Commander of Europe,
General Philip Breedlove, USAF, stated that "[a]
weapon capability that violates the I.N.F., that is introduced into the greater European land mass is absolutely a tool that will have to be dealt with . . .

I would not judge how the alliance will choose to
 react, but I would say they will have to consider
 what to do about it, [i]t can't go unanswered.".

4 (4) General Breedlove has further stated that "
5 we need to first and foremost signal that we cannot
6 accept this change and that, if this change is contin7 ued, that we will have to change the cost calculus for
8 Russia in order to help them to find their way to a
9 less bellicose position.".

10 (5) General Martin Dempsey, Chairman, Joint 11 Chiefs of Staff testified that, "I think we have to 12 make it very clear that things like their compliance 13 with the INF treaty that there will be political, dip-14 lomatic and potentially military costs in terms of the 15 way we posture ourselves and the way we plan and work with our allies to address those provo-16 17 cations. . . It concerns me greatly. I certainly would 18 counsel them not to roll back the clock.".

(6) The Secretary of Defense, Ashton B. Carter, testified that, "On the military side, we have
begun to consider . . . what our options are, because
the INF treaty is a treaty, meaning that it's a twoway street. We accepted constraints in return for
constraints of the then Soviet Union. It is a two-way
street, and we need to remind them that it's a two-

way street, meaning that we, without an INF treaty,
 can take action also that we both decided years ago
 was best for neither of us to take.".

4 (7) The Department of Defense has been con-5 sidering a range of military options to respond to 6 the Russian Federation's violation of the INF Treaty and these options would "aim to negate any ad-7 8 vantage Russia might gain from deploying an INF-9 prohibited system, and all of these would be de-10 signed to make us more secure", and these options 11 "fall into three broad categories: active defenses to 12 counter intermediate-range ground-launched cruise missiles; counterforce capabilities to prevent inter-13 14 mediate-range ground-launched cruise missile at-15 tacks; and countervailing strike capabilities to enhance U.S. or allied forces.". 16

17 (8) President Barack Obama stated in Prague
18 in 2009 that, "Rules must be binding. Violations
19 must be punished. Words must mean something.".

20 (b) SENSE OF THE CONGRESS.—It is the sense of21 the Congress that—

(1) the Russian Federation should return tocompliance with the INF Treaty;

(2) the continuing violation of the INF Treaty
 by the Russian Federation threatens the viability of
 the INF Treaty;

4 (3) the United States has reportedly been un5 dertaking diplomatic efforts to address with the
6 Russia Federation its violations of the INF Treaty
7 since 2013, and the Russian Federation has failed to
8 respond to these efforts in any meaningful way;

9 (4) not only should the Russian Federation end 10 its cheating with respect to the INF Treaty, but also 11 its illegal occupation of the sovereign territory of an-12 other nation, its plans for stationing nuclear weap-13 ons on that nation's territory, and its cheating and 14 violation of as many as eight of its 12 arms control 15 obligations and agreements; and

(5) there are several United States military requirements that would be addressed by the development and deployment of systems currently prohibited by the INF Treaty.

20 (c) NOTIFICATION OF RUSSIAN VIOLATIONS OF INF21 TREATY.—

(1) IN GENERAL.—The President shall submit
to the appropriate congressional committees a notification of—

(A) whether the Russian Federation has
 flight-tested, deployed, or possesses a military
 system that has achieved an initial operating
 capability of a covered missile system; and

5 (B) whether the Russian Federation has 6 begun steps to return to full compliance with 7 the INF Treaty, including by agreeing to in-8 spections and verification measures necessary to 9 achieve high confidence that any covered missile 10 system will be eliminated, as required by the 11 INF Treaty upon its entry into force.

12 (2)DEADLINE.—The notification required 13 under paragraph (1) shall be submitted not later 14 than 30 days after the date of the enactment of this 15 Act and not later than 30 days after the date on 16 which the Russian Federation meets any of the re-17 quirements of subparagraphs (A) and (B) of para-18 graph (1).

19 (3) FORM.—The notification required under
20 paragraph (1) shall be submitted in unclassified
21 form, but may contain a classified annex if nec22 essary.

23 (d) NOTIFICATION OF COORDINATION WITH ALLIES24 REGARDING INF TREATY.—

1 (1) IN GENERAL.—Not later than 120 days 2 after the date of the enactment, and every 120-day 3 period thereafter for a period of 5 years, the Sec-4 retary of Defense and the Chairman of the Joint 5 Chiefs of Staff, in coordination with the Secretary of 6 State and the Director of National Intelligence, shall 7 jointly submit to the appropriate congressional com-8 mittees a notification on the status and content of 9 updates provided to the North Atlantic Treaty Orga-10 nization (NATO) and allies of the United States in 11 East Asia, on the Russian Federation's flight test-12 ing, operating capability and deployment of a cov-13 ered missile system, including updates on the status 14 and a description of efforts with such allies to de-15 velop collective responses, including economic and 16 military responses, to the Russian Federation's arms 17 control violations, including violations of the INF 18 Treaty.

19 (2) FORM.—The notification required under
20 paragraph (1) shall be submitted in unclassified
21 form, but may contain a classified annex if nec22 essary.

23 (e) MILITARY RESPONSE OPTIONS TO RUSSIAN FED24 ERATION VIOLATION OF THE TREATY ON INTERMEDIATE
25 RANGE NUCLEAR FORCES.—

1	(1) DEVELOPMENT OF CAPABILITIES.—If, as of
2	the date of the enactment of this Act, the President
3	determines that the Russian Federation has not
4	begun steps to return to full compliance with the
5	INF Treaty, including by agreeing to inspections
6	and verification measures necessary to achieve high
7	confidence that any covered missile system will be
8	eliminated, as required by the INF Treaty upon its
9	entry into force, the President shall begin developing
10	the following military capabilities:
11	(A) Counterforce capabilities to prevent in-
12	termediate-range ground-launched ballistic mis-
13	sile and cruise missile attacks, including capa-
14	bilities that may be acquired from allies.
15	(B) Countervailing strike capabilities to
16	enhance the Armed Forces of the United States
17	or allies of the United States, including capa-
18	bilities that may be acquired from allies.
19	(2) AVAILABILITY OF FUNDS FOR REC-
20	OMMENDED CAPABILITIES.—The Secretary of De-
21	fense may use funds authorized to be appropriated
22	by this Act or otherwise made available for fiscal
23	year 2016 for research, development, test, and eval-
24	uation, Defense-wide, as specified in the funding
25	table in section 4201, to carry out the development

1	of capabilities pursuant to paragraph (1) that are
2	recommended by the Chairman of the Joint Chiefs
3	of Staff to meet military requirements and current
4	capability gaps. In making such a selection, the
5	Chairman shall give priority to such capabilities that
6	the Chairman determines could be tested and fielded
7	most expediently, with the most priority given to ca-
8	pabilities that the Chairman determines could be
9	fielded in two years.
10	(3) Reports on development.—
11	(A) IN GENERAL.—During each 180-day
12	period beginning on the date on which funds
13	are first obligated to develop capabilities under
14	paragraph (2), the Chairman shall submit to
15	the appropriate congressional committees a re-
16	port on such capabilities, including the costs of
17	development (and estimated total costs of each
18	system if pursued to deployment) and the
19	timeline for development flight testing and de-
20	ployment.
21	(B) SUNSET.—The provisions of subpara-
22	graph (A) shall not be in effect on and after the
23	date on which the President certifies to the ap-
24	propriate congressional committees that the
25	INF Treaty is no longer in force or the Russian

1	Federation has fully returned to compliance
2	with its obligations under the INF Treaty.
3	(4) Report on deployment.—Not later than
4	180 days after the date of the enactment of this Act,
5	the Secretary of Defense, in coordination with the
6	Secretary of State, shall submit to the appropriate
7	congressional committees a report on the following:
8	(A) Potential deployment locations of the
9	military capabilities described in paragraph (1)
10	in East Asia and Eastern Europe, including
11	any potential basing agreements that may be
12	required to facilitate such deployments.
13	(B) Any required safety and security meas-
14	ures, estimates of potential costs of deploy-
15	ments described in subparagraph (A) and an
16	assessment of whether or not such deployments
17	in Eastern Europe may require a decision of
18	the North Atlantic Council.
19	(f) DEFINITIONS.—In this section:
20	(1) Appropriate congressional commit-
21	TEES.—The term "appropriate congressional com-
22	mittees" means the following:
23	(A) The congressional defense committees.

(B) The Committee on Foreign Affairs of
 the House of Representatives and the Com mittee on Foreign Relations of the Senate.

4 (C) The Permanent Select Committee on
5 Intelligence of the House of Representatives
6 and the Select Committee on Intelligence of the
7 Senate.

8 (2) COVERED MISSILE SYSTEM.—The term 9 "covered missile system" means ground-launched 10 ballistic missiles or ground-launched cruise missiles 11 with a flight-tested range of between 500 and 5500 12 kilometers.

13 (3) INF TREATY.—The term "INF Treaty" 14 means the Treaty Between the United States of 15 America and the Union of Soviet Socialist Republics on the Elimination of Their Intermediate-Range and 16 17 Shorter-Range Missiles, commonly referred to as the 18 Intermediate-Range Nuclear Forces (INF) Treaty, 19 signed at Washington, December 8, 1987, and en-20 tered into force June 1, 1988.

1	SEC. 1244. MODIFICATION OF NOTIFICATION AND ASSESS-
2	MENT OF PROPOSAL TO MODIFY OR INTRO-
3	DUCE NEW AIRCRAFT OR SENSORS FOR
4	FLIGHT BY THE RUSSIAN FEDERATION
5	UNDER OPEN SKIES TREATY.
6	Section 1242(b)(1) of the National Defense Author-
7	ization Act for Fiscal Year 2015 (Public Law 113–291;
8	128 Stat. 3563) is amended—
9	(1) by striking " $30$ days" and inserting " $90$
10	days"; and
11	(2) by striking "and the Chairman of the Joint
12	Chiefs of Staff" and inserting ", the Chairman of
13	the Joint Chiefs of Staff, and the commander of
14	each relevant combatant command".
14 15	each relevant combatant command". SEC. 1245. SENSE OF CONGRESS ON SUPPORT FOR ESTO-
15	SEC. 1245. SENSE OF CONGRESS ON SUPPORT FOR ESTO-
15 16	SEC. 1245. SENSE OF CONGRESS ON SUPPORT FOR ESTO- NIA, LATVIA, AND LITHUANIA.
15 16 17	SEC. 1245. SENSE OF CONGRESS ON SUPPORT FOR ESTO- NIA, LATVIA, AND LITHUANIA. (a) FINDINGS.—Congress finds the following:
15 16 17 18	<ul> <li>SEC. 1245. SENSE OF CONGRESS ON SUPPORT FOR ESTO- NIA, LATVIA, AND LITHUANIA.</li> <li>(a) FINDINGS.—Congress finds the following:</li> <li>(1) The Baltic States of Estonia, Latvia, and</li> </ul>
15 16 17 18 19	<ul> <li>SEC. 1245. SENSE OF CONGRESS ON SUPPORT FOR ESTO- NIA, LATVIA, AND LITHUANIA.</li> <li>(a) FINDINGS.—Congress finds the following: <ul> <li>(1) The Baltic States of Estonia, Latvia, and Lithuania are highly valued allies of the United</li> </ul> </li> </ul>
15 16 17 18 19 20	<ul> <li>SEC. 1245. SENSE OF CONGRESS ON SUPPORT FOR ESTO- NIA, LATVIA, AND LITHUANIA.</li> <li>(a) FINDINGS.—Congress finds the following: <ul> <li>(1) The Baltic States of Estonia, Latvia, and</li> <li>Lithuania are highly valued allies of the United</li> <li>States, and they have repeatedly demonstrated their</li> </ul> </li> </ul>
<ol> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	<ul> <li>SEC. 1245. SENSE OF CONGRESS ON SUPPORT FOR ESTO- NIA, LATVIA, AND LITHUANIA.</li> <li>(a) FINDINGS.—Congress finds the following: <ul> <li>(1) The Baltic States of Estonia, Latvia, and Lithuania are highly valued allies of the United States, and they have repeatedly demonstrated their commitment to advancing our mutual interests as</li> </ul> </li> </ul>
<ol> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> </ol>	<ul> <li>SEC. 1245. SENSE OF CONGRESS ON SUPPORT FOR ESTO- NIA, LATVIA, AND LITHUANIA.</li> <li>(a) FINDINGS.—Congress finds the following: <ul> <li>(1) The Baltic States of Estonia, Latvia, and</li> <li>Lithuania are highly valued allies of the United</li> <li>States, and they have repeatedly demonstrated their</li> <li>commitment to advancing our mutual interests as</li> <li>well as those of the NATO Alliance.</li> </ul> </li> </ul>
<ol> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> <li>23</li> </ol>	<ul> <li>SEC. 1245. SENSE OF CONGRESS ON SUPPORT FOR ESTO- NIA, LATVIA, AND LITHUANIA.</li> <li>(a) FINDINGS.—Congress finds the following: <ol> <li>The Baltic States of Estonia, Latvia, and Lithuania are highly valued allies of the United States, and they have repeatedly demonstrated their commitment to advancing our mutual interests as well as those of the NATO Alliance.</li> <li>(2) Operation Atlantic Resolve is a series of ex-</li> </ol> </li> </ul>

United States-Baltic partnership's shared goal of
 peace and stability in the region. Built upon the
 common values of peace, stability and prosperity,
 Operation Atlantic Resolve strengthens communica tion and understanding, and is an important effort
 to deter Russian aggression against the Baltic
 States.

8 (3) As part of Operation Atlantic Resolve, the 9 European Reassurance Initiative undertakes exer-10 cises, training, and rotational presence necessary to 11 reassure and integrate our Baltic State allies into a 12 common defense framework.

(4) All three Baltic States contributed to the
NATO-led International Security Assistance Force
in Afghanistan, sending disproportionate numbers of
troops and operating with few caveats. They also
continue to engage in the Resolute Support Mission
in Afghanistan.

19 (b) SENSE OF CONGRESS.—Congress—

20 (1) reaffirms its support for the principle of col21 lective defense as enshrined in Article 5 of the North
22 Atlantic Treaty for our NATO allies, Estonia, Lat23 via, and Lithuania;

24 (2) supports the sovereignty, independence, ter-25 ritorial integrity, and inviolability of Estonia, Latvia,

and Lithuania as well as their internationally recog nized borders, and expresses concerns over increas ingly aggressive military maneuvering by Russia
 near their borders and airspace;

5 (3) expresses concerns over increasingly aggres6 sive military maneuvering by the Russian Federation
7 near Baltic state borders and airspace, and con8 demns reported subversive and destabilizing activi9 ties by the Russian Federation within the Baltic
10 states; and

(4) encourages the Administration to further
enhance defense cooperation efforts with Estonia,
Latvia, and Lithuania and supports the efforts of
their Governments to provide for the defense of their
people and sovereign territory.

16 SEC. 1246. SENSE OF CONGRESS ON SUPPORT FOR GEOR-

17

GIA.

18 (a) FINDINGS.—Congress finds the following:

(1) Georgia is a valued friend of the United
States and has repeatedly demonstrated its commitment to advancing the mutual interests of both
countries, including the deployment of Georgian
forces as part of the NATO-led International Security Assistance Force (ISAF) in Afghanistan and the
Multi-National Force in Iraq.

(2) The European Reassurance Initiative builds
 the partnership capacity of Georgia so it can work
 more closely with the United States and NATO, as
 well as provide for their own defense.

5 (3) In addition to the European Reassurance 6 Initiative, Georgia's participation in the NATO ini-7 tiative Partnership for Peace is paramount to inter-8 operability with the United States and NATO, and 9 establishing a more peaceful environment in the re-10 gion.

(4) Despite the heavy and painful losses suffered during the ISAF, as a NATO partner Georgia
is engaged in the Resolute Support Mission in Afghanistan with the second largest contingent on the
ground.

16 (b) SENSE OF CONGRESS.—Congress—

(1) reaffirms United States support for Georgia's sovereignty and territorial integrity within its
internationally-recognized borders, and does not recognize the Abkhazia and South Ossetia regions, currently occupied by Russia, as independent; and

(2) supports continued cooperation between the
United States and Georgia and the efforts of the
Government of Georgia to provide for the defense of
its people and sovereign territory.

# Subtitle F—Matters Relating to the Asia-Pacific Region

3 SEC. 1251. SENSE OF CONGRESS RECOGNIZING THE 70TH
4 ANNIVERSARY OF THE END OF ALLIED MILI5 TARY ENGAGEMENT IN THE PACIFIC THE6 ATER.

7 (a) FINDINGS.—Congress makes the following find-8 ings

9 (1) September 2, 2015, marks the 70th anni10 versary of the end of Allied military engagement in
11 the Pacific theater, also marking the end of the Sec12 ond World War.

(2) The United States entered the Second
World War in December 1941, following the Empire
of Japan's attack on Pearl Harbor, and over the
next four years Americans participated in what was
arguably the greatest national endeavor in the Nation's history.

(3) The casualty toll of Americans in the Pacific theater during the Second World War was approximately 92,904 killed, 208,333 wounded, and
tens of thousands missing in action and prisoners of
war, with civilians and military forces of the Allied
Powers suffering equally devastating tolls.

1	(4) American military forces displayed extraor-
2	dinary courage and suffered significant casualties in
3	battles across the Pacific theater, including in the
4	Battle of the Philippine Sea, the Battle of Leyte
5	Gulf, the Philippines Campaign, the Battle of Iwo
6	Jima, and the Battle of Okinawa.
7	(5) Japanese military forces and the Japanese
8	civilian population also suffered staggering losses.
9	(6) On August 15, 1945, Emperor Hirohito of
10	Japan announced the unconditional surrender of Ja-
11	pan's military forces, made formal on September 2,
12	1945, aboard the U.S.S. Missouri in Tokyo Bay,
13	Japan, thus ending the most devastating war in
14	human history.
15	(7) Japan is now a free and prosperous democ-
16	racy; a valued ally with shared values and mutual in-
17	terests based on the principles of democracy, indi-
18	vidual liberty, and the rule of law, who serves as a
19	cornerstone for peace and security in the region and
20	for whom the United States seeks to further enhance
21	security, economic, and diplomatic ties.
22	(8) The bravery and sacrifice of the members of
23	the United States Armed Forces and the military
24	forces of the Allied Powers who served valiantly to

1	rescue the Pacific nations from tyranny and aggres-
2	sion should be always remembered.
3	(b) Sense of Congress.—Congress—
4	(1) recognizes the 70th anniversary of the end
5	of Allied military engagement in the Pacific theater,
6	and also marking the end of Second World War;
7	(2) joins with a grateful nation in expressing
8	respect and appreciation to the members of the
9	United States Armed Forces who served in the Pa-
10	cific theater during the Second World War;
11	(3) remembers and honors those Americans who
12	made the ultimate sacrifice and gave their lives for
13	their country during the campaigns in the Pacific
14	theater during the Second World War; and
15	(4) preserves and applies the lessons learned
16	from the history of the Second World War in the
17	Pacific theater and recognizes the close alliance be-
18	tween the United States and Japan, codified in the
19	1960 Treaty of Mutual Cooperation and Security be-
20	tween the United States and Japan, that continues
21	to be enhanced to maintain peace and prosperity in
22	the region.

1	SEC. 1252. SENSE OF CONGRESS REGARDING CONSOLIDA-
2	TION OF UNITED STATES MILITARY FACILI-
3	TIES IN OKINAWA, JAPAN.
4	(a) FINDINGS.—Congress finds the following:
5	(1) The defense alliance between the United
6	States and Japan remains important and strong.
7	(2) Progress continues to be made in the
8	United States and Japan to fulfill the April 27,
9	2012, agreement of the United States-Japan Secu-
10	rity Consultative Committee that modified the
11	United States-Japan Roadmap for Realignment Im-
12	plementation, originally codified on May 1, 2006, in-
13	cluding the Governor of Okinawa signing the landfill
14	permit for Henoko construction on December 27,
15	2013, and the elimination of restrictions on Govern-
16	ment of Japan contributions for the realignment of
17	Marine Corps forces in the Asia-Pacific region by
18	section 2821 of the Military Construction Authoriza-
19	tion Act for Fiscal Year 2015 (division B of Public
20	Law 113–291).
21	(3) The Government of Japan has made signifi-
22	cant and unprecedented direct financial contribu-
00	

tions of more than \$3,000,000,000 to the Support
for United States Relocation to Guam Account pursuant to section 2350k of title 10, United States
Code, for the relocation of Marine Corps forces from

1 Okinawa to Guam and the relocation of certain 2 training from Okinawa to the Marianas region, of 3 which nearly \$1,000,000,000 has already been re-4 ceived from the Government of Japan, and a signifi-5 cant amount of these funds has already been obli-6 gated and expended to support the relocation of Ma-7 rine Corps forces on Guam.

8 (4) It is important to return formerly used
9 United States military property in Okinawa to the
10 local government.

(5) Consolidation of United States facilities and
the return of formerly used United States military
property in Okinawa will be implemented as soon as
possible, while ensuring operational capability, including training capability, throughout the consolidation process.

17 (6) Under the April 27, 2012, agreement re-18 ferred to in paragraph (2), the United States is au-19 thorized to establish Marine Air-Ground Task 20 Forces at additional locations in the Asia-Pacific re-21 gion, including Guam, Hawaii, and Australia, which 22 will enhance their readiness posture through flexi-23 bility and speed to respond to regional threats and 24 maintain regional peace, stability, and security.

(7) Even though realignment of Marine Corps
 forces from Okinawa to Guam is "de-linked" from
 progress on the construction of the Futenma Re placement Facility in Henoko, there must be contin ued progress on Guam and Okinawa to meet the
 agreement.

7 (b) SENSE OF CONGRESS.—It is the sense of Con8 gress that the Henoko location for the Futenma Replace9 ment Facility—

10 (1) has been studied and analyzed for several 11 decades, reaffirmed by both the United States and 12 Japan on several occasions, including the 2010 13 Futenma Replacement Facility Bilateral Experts 14 study and the independent assessment required by 15 section 346 of the National Defense Authorization 16 Act for Fiscal Year 2012 (Public Law 112–81; 125) 17 Stat. 1373); and

18 (2) remains the only option for the Futenma19 Replacement Facility.

20 SEC. 1253. STRATEGY TO PROMOTE UNITED STATES INTER-

21

### ESTS IN THE INDO-ASIA-PACIFIC REGION.

(a) STRATEGY.—The President shall develop an overall strategy to promote United States interests in the
Indo-Asia-Pacific region. Such strategy shall be informed
by the following:

1	(1) The national security strategy of the United
2	States for 2015 set forth in the national security
3	strategy report required under section $108(a)(3)$ of
4	the National Security Act of 1947 (50 U.S.C.
5	5043(a)(3)), as such strategy relates to United
6	States interests in the Indo-Asia-Pacific region.
7	(2) The strategy to prioritize United States de-
8	fense interests in the Asia-Pacific region as con-
9	tained in the report required by section 1251(a) of
10	the National Defense Authorization Act for Fiscal
11	Year 2015 (Public Law 113–291).
12	(3) The integrated, multi-year planning and

12 (3) The integrated, multi-year planning and
13 budget strategy for a rebalancing of United States
14 policy in Asia submitted to Congress pursuant to
15 section 7043(a) of the Department of State, Foreign
16 Operations, and Related Programs Appropriations
17 Act, 2014 (division K of the Consolidated Appropriations Act, 2014 (Public Law 113–76)).

(b) PRESIDENTIAL POLICY DIRECTIVE.—The President shall issue a Presidential Policy Directive to relevant
Federal departments and agencies that contains the strategy developed under subsection (a) and includes implementing guidance to such departments and agencies.

24 (c) Relation to Agency Priority Goals and An-25 NUAL BUDGET.—

1 (1) AGENCY PRIORITY GOALS.—In identifying 2 agency priority goals under section 1120(b) of title 3 31, United States Code, for each relevant Federal 4 department and agency, the head of such depart-5 ment or agency, or as otherwise determined by the 6 Director of the Office of Management and Budget, 7 shall take into consideration the strategy developed 8 under subsection (a) and the Presidential Policy Di-9 rective issued under subsection (b).

10 (2) ANNUAL BUDGET.—The President, acting 11 through the Director of the Office of Management 12 and Budget, shall ensure that the annual budget 13 submitted to Congress under section 1105 of title 14 31, United States Code, includes a separate section 15 that clearly highlights programs and projects that 16 are being funded in the annual budget that relate to 17 the strategy developed under subsection (a) and the 18 Presidential Policy Directive issued under subsection 19 (b).

20sec. 1254. Sense of congress on the united states21Alliance with Japan.

22 It is the sense of Congress that—

(1) the United States highly values its alliance
with the Government of Japan as a cornerstone of
peace and security in the region, based on shared

values of democracy, the rule of law, free and open
 markets, and respect for human rights in order to
 promote peace, security, stability, and economic
 prosperity in the Asia-Pacific region;

5 (2) the United States welcomes Japan's deci6 sion to contribute more proactively to regional and
7 global peace and security;

8 (3) the United States supports recent changes 9 in Japanese defense policy, including the adoption of 10 collective self-defense and the new bilateral Guide-11 lines for U.S.-Japan Defense Cooperation which 12 were approved on April 27, 2015, and will promote 13 a more balanced and effective alliance to meet the 14 emerging security challenges of this century;

(4) the United States and Japan should continue to improve joint interoperability and collaborate on developing future capabilities with which to
maintain regional stability in an increasingly uncertain security environment;

20 (5) the United States and Japan should con21 tinue efforts to strengthen regional multilateral in22 stitutions that promote economic and security co23 operation based on internationally accepted rules
24 and norms;

(6) the United States acknowledges that the
 Senkaku Islands are under the administration of
 Japan and opposes any unilateral actions that would
 seek to undermine such administration and remains
 committed under the Treaty of Mutual Cooperation
 and Security to respond to any armed attack in the
 territories under the administration of Japan; and

8 (7) the United States reaffirms its commitment 9 to the Government of Japan under Article V of the Treaty of Mutual Cooperation and Security that 10 11 "[e]ach Party recognizes that an armed attack 12 against either Party in the territories under the administration of Japan would be dangerous to its own 13 14 peace and safety and declares that it would act to 15 meet the common danger in accordance with its constitutional provisions and processes". 16

## 17 Subtitle G—Other Matters

18 SEC. 1261. NON-CONVENTIONAL ASSISTED RECOVERY CA-

19

#### PABILITIES.

(a) EXTENSION.—Subsection (h) of section 943 of
the Duncan Hunter National Defense Authorization Act
for Fiscal Year 2009 (Public Law 110–417; 122 Stat.
4579), as most recently amended by section 1261 of the
National Defense Authorization Act for Fiscal Year 2015

(Public Law 113–291; 128 Stat. 3579), is further amend-1 ed by striking "2016" and inserting "2017". 2 3 (b) REVISION TO ANNUAL LIMITATION ON FUNDS.— Subsection (a) of such section is amended— 4 (1) by striking "Upon" and inserting the fol-5 6 lowing: 7 "(1) IN GENERAL.—Upon": (2) by striking "an amount" and all that fol-8 9 lows through "may be" and inserting "amounts ap-10 propriated or otherwise made available for the De-11 partment of Defense for operation and maintenance 12 may be"; and 13 (3) by adding at the end the following new 14 paragraph: 15 "(2) ANNUAL LIMIT.—The total amount made 16 available for support of non-conventional assisted re-17 covery activities under this subsection in any fiscal 18 year may not exceed \$25,000,000.". 19 SEC. 1262. AMENDMENT TO THE ANNUAL REPORT UNDER 20 ARMS CONTROL AND DISARMAMENT ACT. 21 Subsection (e) of section 403 of the Arms Control 22 and Disarmament Act (22 U.S.C. 2593a) is amended to read as follows: 23 "(e) ANNUAL REPORT.— 24

1 "(1) IN GENERAL.—Not later than June 15 of 2 each year described in paragraph (2), the Director 3 of National Intelligence shall submit to the appro-4 priate congressional committees a report that con-5 tains a detailed assessment, consistent with the pro-6 vision of classified information and intelligence 7 sources and methods, of the adherence of other na-8 tions to obligations undertaken in all arms control, 9 nonproliferation, and disarmament agreements or 10 commitments to which the United States is a party, 11 including information of cases in which any such na-12 tion has behaved inconsistently with respect to its 13 obligations undertaken in such agreements or com-14 mitments. 15 "(2) COVERED YEAR.—A year described in this 16 paragraph is a year in which the President fails to 17 submit the report required by subsection (a) by not 18 later than April 15 of such year. 19 "(3) FORM.—The report required by this sub-20 section shall be submitted in unclassified form, but 21 may contain a classified annex if necessary.". 22 SEC. 1263. PERMANENT AUTHORITY FOR NATO SPECIAL 23 **OPERATIONS HEADQUARTERS.** 

Section 1244(a) of the National Defense Authorization Act for Fiscal Year 2010 (Public Law 111–84; 123)

Stat. 2541), as most recently amended by section 1272
 of the National Defense Authorization Act of Fiscal Year
 2013 (Public Law 112–239; 126 Stat. 2023), is further
 amended by striking "for each of fiscal years 2013, 2014,
 and 2015 pursuant to section 301" and inserting "for any
 fiscal year".

7 SEC. 1264. EXTENSION OF AUTHORIZATION TO CONDUCT
8 ACTIVITIES TO ENHANCE THE CAPABILITY
9 OF FOREIGN COUNTRIES TO RESPOND TO IN10 CIDENTS INVOLVING WEAPONS OF MASS DE11 STRUCTION.

Section 1204(h) of the National Defense Authorization Act for Fiscal Year 2014 (Public Law 113–66; 127
Stat. 897; 10 U.S.C. 401 note) is amended by striking
"September 30, 2017" and inserting "September 30,
2020".

17 SEC. 1265. LIMITATION ON AVAILABILITY OF FUNDS FOR
18 RESEARCH, DEVELOPMENT, TEST, AND EVAL19 UATION, AIR FORCE, FOR ARMS CONTROL IM20 PLEMENTATION.

(a) IN GENERAL.—Not more than 50 percent of the
funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2016 for research, development, test, and evaluation, Air Force, for arms control implementation (PE 0305145F) may be obligated or

1	expended until the Secretary of Defense, in coordination
2	with the Secretary of State, submits to the appropriate
3	committees of Congress a report on the following:
4	(1) A description of any meetings of the Open
5	Skies Consultative Commission during the prior
6	year.
7	(2) A description of any agreements entered
8	into during such meetings of the Open Skies Con-
9	sultative Commission.
10	(3) A description of any future year proposals
11	for modifications to the aircraft or sensors of any
12	State Party to the Open Skies Treaty that will be
13	subject to the Open Skies Treaty.
14	(b) DEFINITIONS.—In this section:
15	(1) Appropriate committees of con-
16	GRESS.—The term "appropriate committees of Con-
17	gress" means—
18	(A) the congressional defense committees;
19	and
20	(B) the Committee on Foreign Relations of
21	the Senate and the Committee on Foreign Af-
22	fairs of the House of Representatives.
23	(2) OPEN SKIES TREATY.—The term "Open
24	Skies Treaty" means the Treaty on Open Skies,

done at Helsinki March 24, 1992, and entered into
 force January 1, 2002.

# 3 SEC. 1266. MODIFICATION OF AUTHORITY FOR SUPPORT OF 4 SPECIAL OPERATIONS TO COMBAT TER5 RORISM.

6 (a) AUTHORITY.—Subsection (a) of section 1208 of the Ronald W. Reagan National Defense Authorization 7 8 Act for Fiscal Year 2005 (Public Law 108–375; 118 Stat. 9 2086), as most recently amended by section 1208(a) of 10 the National Defense Authorization Act for Fiscal Year 11 2015 (Public Law 113–291; 128 Stat. 3541), is further "\$75,000,000" 12 amended by striking and inserting 13 "\$100,000,000".

(b) ANNUAL REPORT.—Subsection (f)(1) of such section 1208, as most recently amended by section 1202(c)
of the National Defense Authorization Act for Fiscal Year
2010 (Public Law 111–84; 123 Stat. 2512), is further
amended by striking "120 days" and inserting "30 days
and not later than 180 days".

(c) EFFECTIVE DATE.—The amendments made by
subsections (a) and (b) take effect on the date of the enactment of this Act and apply with respect to each fiscal
year that begins on or after such date of enactment.

1	SEC. 1267. UNITED STATES-ISRAEL ANTI-TUNNEL DEFENSE
2	COOPERATION.
3	(a) FINDINGS AND SENSE OF CONGRESS.—
4	(1) FINDINGS.—Congress finds the following:
5	(A) Tunnels have been used for centuries
6	around the world as a means of avoiding detec-
7	tion or circumventing defenses.
8	(B) Tunnels can be used for criminal pur-
9	poses, such as smuggling drugs, weapons, or
10	humans, or for terrorist or military purposes,
11	such as launching surprise attacks or deto-
12	nating explosives underneath infrastructure.
13	(C) Tunnels have been a growing threat on
14	the southern border of the United States for
15	more than 11 years, and the Department of
16	Homeland Security has been working to address
17	this threat.
18	(D) The conflict in Gaza in 2014 showed
19	that terrorists are now actively using tunnels as
20	a means of attack, and news reports indicate
21	that tunnels are being used in Syria as well.
22	(E) Terrorist organizations are quick to
23	adopt successful tactics, and it is only a matter
24	of time before other terrorist organizations
25	begin using tunnels.

1	(F) The facilities of the United States, and
2	those of the allies of the United States, could
3	be under threat very quickly if tunnel threats
4	continue to proliferate.
5	(G) Hamas, Hezbollah, and the Palestinian
6	Islamic Jihad are United States-designated ter-
7	rorist organizations.
8	(H) Designated Palestinian terrorist orga-
9	nizations have killed hundreds of Israelis and
10	dozens of Americans in rocket attacks and sui-
11	cide bombings.
12	(I) Hamas has used underground tunnels
13	to Israel and Egypt to smuggle weapons,
14	money, and supplies into Gaza and to send
15	members of Hamas out of Gaza for training
16	and to bring trainers in to Gaza to teach
17	Hamas how to manufacture rockets and build
18	better tunnels. Tunnels in Gaza have also been
19	used as underground rocket launching sites,
20	weapons caches, bunkers, transportation net-
21	works and command and control centers.
22	(J) In 2006, Hamas kidnapped Israeli sol-
23	dier Gilad Shalit through a tunnel and held him
24	for five years.

1	(K) The Israel Defense Forces discovered
2	32 tunnels during the conflict with Hamas in
3	the summer of 2014, 14 of which crossed into
4	Israel.
5	(L) Hamas intentionally uses civilians as
6	human shields by placing its underground tun-
7	nel network in densely populated areas and
8	schools, hospitals, and mosques.
9	(M) Hamas's placement of explosive mate-
10	rial in its vast network of tunnels in Gaza has
11	caused civilian casualties through secondary
12	and tertiary explosions.
13	(N) While the unemployment rate in Gaza
14	is at 38 percent, it is estimated that Hamas
15	spends \$3,000,000 per tunnel.
16	(O) United Nations Secretary-General Ban
17	Ki-moon said he was "shocked by the tunnels
18	used for the infiltration of terrorists".
19	(P) Hamas has claimed to be rebuilding
20	tunnels in Gaza after the war with Israel in the
21	summer of 2014.
22	(Q) Hezbollah has used underground tun-
23	nels in southern Lebanon to move Hezbollah
24	fighters and to launch attacks.

1	(R) The Palestinian Islamic Jihad claims
2	to be digging new tunnels on the Gaza border.
3	Israel has a right to defend itself from the vio-
4	lence of Palestinian terrorist groups, including
5	the violence that is facilitated through terrorist
6	tunnel networks.
7	(S) The United States is working coopera-
8	tively with the Government of Israel to develop
9	technologies to detect and neutralize tunnels
10	penetrating the territory of Israel.
11	(2) Sense of congress.—It is the sense of
12	Congress that—
13	(A) it is in the best interests of the United
14	States to develop technology to detect and
15	counter tunnels, and the best way to do this is
16	to partner with other affected countries; and
17	(B) Israel is facing serious threats posed
18	by tunnels and should be the first partner of
19	the United States in addressing this significant
20	challenge.
21	(b) Assistance to Israel to Establish an Anti-
22	TUNNELING DEFENSE SYSTEM.—
23	(1) IN GENERAL.—The President, upon request
24	of the Government of Israel, is authorized to carry
25	out research, development, and test activities on a

joint basis with Israel to establish an anti-tunneling
 defense system to detect, map, and neutralize under ground tunnels into and directed at the territory of
 Israel.

5 (2) CERTIFICATION.—None of the funds au-6 thorized to be appropriated to carry out this section 7 may be obligated or expended to carry out sub-8 section (a) until the President certifies to Congress 9 the following:

10 (A) The President has finalized a memo11 randum of understanding or other formal
12 agreement between the United States and Israel
13 regarding sharing of research and development
14 costs for the system described in paragraph (1).

15 (B) The understanding or agreement—

16 (i) requires sharing of costs of 17 projects, including the cost of claims and 18 in-kind support, between the United States 19 and Israel on an equitable basis unless the 20 President determines, on a case-by-case 21 basis, the Government of Israel is unable 22 to contribute on an equitable basis;

23 (ii) requires the designation of pay24 ment of non-recurring engineering costs in
25 connection with the establishment of a ca-

1	pacity for co-production in the United
2	States;
3	(iii) establishes a framework to nego-
4	tiate the rights to any intellectual property
5	developed under the cooperative research
6	and development projects; and
7	(iv) requires the United States Gov-
8	ernment to receive quarterly reports on ex-
9	penditure of funds by the Government of
10	Israel, including a description of what the
11	funds have been used for, when funds were
12	expended, and an identification of entities
13	that expended the funds.
14	(3) Assistance.—The President, upon request
15	of the Government of Israel, is authorized to provide
16	assistance to Israel for the procurement, mainte-
17	nance, and sustainment of an anti-tunneling system
18	described in paragraph (1).
19	(c) Assistance to Other Allies to Establish
20	AN ANTI-TUNNELING DEFENSE SYSTEM.—In addition to
21	the memorandum of understanding or other formal agree-
22	ment described in subsection (b), the President is author-
23	ized to seek to enter into a similar memorandum of under-
24	standing or other formal agreement with any other ally

of the United States upon request of the government of 1 2 such ally.

- 3 (d) DESIGNATION OF LEAD DEVELOPMENT AGEN-4 CY.—The Secretary of Defense, with the concurrence of 5 the Secretary of State, shall designate a military depart-6 ment or other element of the Department of Defense to 7 carry out subsections (b) and (c) as the lead agency of 8 the Federal Government for developing technology to detect and counter tunnels. 9
- 10 (e) REPORTING.—

11 (1) INITIAL REPORT.—The President shall sub-12 mit to Congress a report that contains a copy of the 13 memorandum of understanding or other formal 14 agreement between the United States and Israel as 15 described in subsection (b)(2)(A) or similar agree-16 ment described in subsection (c).

17 (2) QUARTERLY REPORTS.—The President shall 18 submit to Congress a quarterly report that contains 19 a copy of the most-recent quarterly report provided 20 by the Government of Israel to the Department of 21 Defense pursuant to subsection (b)(2)(B)(iv).

22 (3) COMPREHENSIVE REPORT.—Not later than 23 1 year after the date of the enactment of this Act, 24 the Secretary of Defense shall submit to Congress a 25 report containing the following:

1	(A) Instances of tunnels being used to at-
2	tack installations of the United States or allies
3	of the United States.
4	(B) Trends or developments in tunnel at-
5	tacks throughout the world.
6	(C) Key technologies used and challenges
7	faced by potential adversaries of the United
8	States with respect to using tunnels.
9	(D) The capabilities of the Department of
10	Defense for defending fixed or forward locations
11	from tunnel attacks.
12	(E) Partnerships entered into with allies of
13	the United States under this section, and poten-
14	tial opportunities for increased partnerships
15	with other allies with respect to researching
16	tunnel detection technologies and the opportuni-
17	ties for co-development or co-production.
18	(F) The plans, including with respect to
19	funding, of the Secretary for countering threats
20	posed by tunnels.
21	SEC. 1268. EFFORTS OF THE DEPARTMENT OF DEFENSE TO
22	PREVENT AND RESPOND TO GENDER-BASED
23	VIOLENCE GLOBALLY.
24	(a) FINDINGS AND STATEMENT OF POLICY.—
25	(1) FINDINGS.—Congress finds the following:

1 (A) Gender-based violence reaches every 2 corner of the world, affecting millions of people ever year and one in three women in her life-3 4 time. This epidemic not only undermines the 5 safety, dignity, and human rights of the indi-6 vidual, family and community, it affects public 7 health, economic stability, and security of na-8 tions, which in turn has a direct impact upon 9 United States foreign policy, defense interests, 10 democracy, governance, and peace-building ef-11 forts.

(B) With one of the largest international
footprints in the United States government, the
Department of Defense is an integral part of
combating the epidemic of gender-based violence, especially in conflict regions.

17 (C) Section 7061 of the Joint Explanatory 18 Statement of the Committee of Conference ac-19 companying the Consolidated Appropriations 20 Act, 2012 directed the Secretary of State and 21 the Administrator of the United States Agency 22 for International Development to develop and 23 submit to Congress a multi-year strategy to 24 prevent and respond to gender-based violence.

1 (D) Executive Order 13623 of August 10, 2 2012 (77 Fed. Reg. 49345) established the 3 United States Strategy to Prevent and Respond 4 to Gender-Based Violence Globally, which re-5 quired the Department of Defense to partici-6 pate in an Interagency Working Group co-7 chaired by the Department of State and the 8 United States Agency for International Devel-9 opment to implement the Strategy.

10 (E) The Joint Explanatory Statement of 11 the Committee of Conference accompanying the 12 National Defense Authorization Act for Fiscal 13 Year 2015 (H.R. 3979, Public Law 113-291), 14 encouraged the Department of Defense to sup-15 port the continued implementation of the 16 United States Strategy to Prevent and Respond 17 to Gender-Based Violence Globally and to par-18 ticipate in the Interagency Working Group.

(F) Executive Order 13623 requires within
3 years of August 12, 2012, that the Interagency Working Group shall complete a final
evaluation of the Strategy and within 180 days
of completing its final evaluation, the Interagency Working Group shall update or revise
the Strategy to take into account the informa-

1	tion learned and the progress made during and
2	through the implementation of the Strategy.
3	(2) STATEMENT OF POLICY.—It is in the na-
4	tional security interest of the United States to—
5	(A) prevent gender-based violence which
6	will promote regional and global stability and
7	advance sustainable peace and security;
8	(B) have a multi-year strategy in place
9	that will effectively prevent and respond to gen-
10	der-based violence globally; and
11	(C) ensure that existing laws and regula-
12	tions relating to the Department of Defense are
13	fully implemented to prevent gender-based vio-
14	lence globally.
15	(b) Requirement to Continue Implementation
16	OF A UNITED STATES GLOBAL STRATEGY ON GENDER-
17	BASED VIOLENCE PREVENTION AND RESPONSE.—The
18	Secretary of Defense shall ensure that the Department of
19	Defense—
20	(1) continues to implement the United States
21	Strategy to Prevent and Respond to Gender-Based
22	Violence Globally, as appropriate; and
23	(2) pursuant to the intent laid out in Executive
24	Order 13623, continues to participate in any Inter-
25	agency Working Group described in subsection

(a)(1)(D) or in interagency collaborative efforts to
 develop or update a United States Strategy to Pre vent and Respond to Gender-Based Violence Glob ally, as appropriate

5 (c) DEPARTMENT OF DEFENSE GENDER-BASED6 TRAINING.—The Secretary of Defense is authorized to—

7 (1) provide training for the United States
8 Armed Forces, Department of Defense personnel,
9 and contractors and military observers on preventing
10 and responding to violence against women and girls
11 globally in conflict, post-conflict, and humanitarian
12 relief settings; and

(2) utilize the Department of Defense's operational capabilities to train professional foreign military, police forces, and judicial officials on preventing and responding to violence against women
and girls globally.

18 (d) Report.—

(1) IN GENERAL.—Not later than 180 days
after the date of the enactment of this Act, the Secretary of Defense shall submit to the specified congressional committees a report on efforts to prevent
and respond to gender-based violence globally made
under a United States strategy.

1	(2) CONTENT.—The report required under
2	paragraph (1) shall—
3	(A) describe the efforts of the Department
4	of Defense in the Interagency Working Group
5	described in subsection $(a)(1)(D)$ to implement
6	the international gender-based violence preven-
7	tion and response strategy, funding allocations,
8	programming, and associated outcomes; and
9	(B) provide an assessment of human and
10	financial resources necessary to fulfill the pur-
11	poses and duties of such strategy.
12	(3) Public availability.—The report re-
13	quired under paragraph (1) shall be made publicly
14	accessible in a timely manner.
15	(4) DEFINITION.—In this subsection, the term
16	"specified congressional committees" means—
17	(A) the Committee on Armed Services and
18	the Committee on Foreign Relations of the Sen-
19	ate; and
20	(B) the Committee on Armed Services and
21	the Committee on Foreign Affairs of the House
22	of Representatives.

# 1**TITLE XIII—COOPERATIVE**2**THREAT REDUCTION**

3 SEC. 1301. SPECIFICATION OF COOPERATIVE THREAT RE4 DUCTION FUNDS.

5 (a) FISCAL YEAR 2016 COOPERATIVE THREAT RE-DUCTION FUNDS DEFINED.—In this title, the term "fiscal 6 7 year 2016 Cooperative Threat Reduction funds" means 8 the funds appropriated pursuant to the authorization of 9 appropriations in section 301 and made available by the 10 funding table in section 4301 for the Department of De-11 fense Cooperative Threat Reduction Program established 12 under section 1321 of the Department of Defense Cooperative Threat Reduction Act (50 U.S.C. 3711). 13

(b) AVAILABILITY OF FUNDS.—Funds appropriated
pursuant to the authorization of appropriations in section
301 and made available by the funding table in section
4301 for the Department of Defense Cooperative Threat
Reduction Program shall be available for obligation for fiscal years 2016, 2017, and 2018.

#### 20 SEC. 1302. FUNDING ALLOCATIONS.

Of the \$358,496,000 authorized to be appropriated to the Department of Defense for fiscal year 2016 in section 301 and made available by the funding table in section 4301 for the Department of Defense Cooperative Threat Reduction Program established under section 1321

1	of the Department of Defense Cooperative Threat Reduc-
2	tion Act (50 U.S.C. 3711), the following amounts may be
3	obligated for the purposes specified:
4	(1) For strategic offensive arms elimination,
5	\$1,289,000.
6	(2) For chemical weapons destruction,
7	\$942,000.
8	(3) For global nuclear security, \$20,555,000.
9	(4) For cooperative biological engagement,
10	\$264,618,000.
11	(5) For proliferation prevention, \$38,945,000.
12	(6) For threat reduction engagement,
13	\$2,827,000.
14	(7) For activities designated as Other Assess-
15	ments/Administrative Costs, \$29,320,000.
16	TITLE XIV—OTHER
17	AUTHORIZATIONS
18	Subtitle A—Military Programs
19	SEC. 1401. WORKING CAPITAL FUNDS.
20	Funds are hereby authorized to be appropriated for
21	fiscal year 2016 for the use of the Armed Forces and other
22	activities and agencies of the Department of Defense for
23	providing capital for working capital and revolving funds,
24	as specified in the funding table in section 4501.

#### 1 SEC. 1402. NATIONAL DEFENSE SEALIFT FUND.

Funds are hereby authorized to be appropriated for
fiscal year 2016 for the National Defense Sealift Fund,
as specified in the funding table in section 4501.

## 5 SEC. 1403. CHEMICAL AGENTS AND MUNITIONS DESTRUC6 TION, DEFENSE.

7 (a) AUTHORIZATION OF APPROPRIATIONS.—Funds 8 are hereby authorized to be appropriated for the Depart-9 ment of Defense for fiscal year 2016 for expenses, not oth-10 erwise provided for, for Chemical Agents and Munitions 11 Destruction, Defense, as specified in the funding table in 12 section 4501.

13 (b) USE.—Amounts authorized to be appropriated14 under subsection (a) are authorized for—

(1) 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); and

19 (2) the destruction of chemical warfare materiel
20 of the United States that is not covered by section
21 1412 of such Act.

### 22 SEC. 1404. DRUG INTERDICTION AND COUNTER-DRUG AC 23 TIVITIES, DEFENSE-WIDE.

Funds are hereby authorized to be appropriated for the Department of Defense for fiscal year 2016 for expenses, not otherwise provided for, for Drug Interdiction

- 1 and Counter-Drug Activities, Defense-wide, as specified in
- 2 the funding table in section 4501.

#### 3 SEC. 1405. DEFENSE INSPECTOR GENERAL.

Funds are hereby authorized to be appropriated for
the Department of Defense for fiscal year 2016 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.

#### 9 SEC. 1406. DEFENSE HEALTH PROGRAM.

Funds are hereby authorized to be appropriated for fiscal year 2016 for the Defense Health Program, as specified in the funding table in section 4501, for use of the Armed Forces and other activities and agencies of the Department of Defense in providing for the health of eligible beneficiaries.

#### 16 SEC. 1407. NATIONAL SEA-BASED DETERRENCE FUND.

17 Funds are hereby authorized to be appropriated for18 fiscal year 2016 for the National Sea-Based Deterrence19 Fund, as specified in the funding table in section 4501.

# Subtitle B—National Defense Stockpile

3 SEC. 1411. EXTENSION OF DATE FOR COMPLETION OF DE4 STRUCTION OF EXISTING STOCKPILE OF LE5 THAL CHEMICAL AGENTS AND MUNITIONS.

6 Section 1412(b)(3) of the Department of Defense Au7 thorization Act, 1986 (Public Law 99–145; 50 U.S.C.
8 1521) is amended by striking "December 31, 2017" and
9 inserting "December 31, 2023".

#### 10 Subtitle C—Working-Capital Funds

11 SEC. 1421. LIMITATION ON FURLOUGH OF DEPARTMENT OF
 12 DEFENSE EMPLOYEES PAID THROUGH WORK-

#### 13 ING-CAPITAL FUNDS.

14 Section 2208 of title 10, United States Code, is15 amended by adding at the end the following new sub-16 section:

"(s) FURLOUGH OF EMPLOYEES.—(1) Except as provided under paragraph (2), the Secretary of Defense or
the Secretary of a military department may not furlough
any employee of the Department of Defense whose salary
is funded by a working-capital fund unless the Secretary
determines that—

23 "(A) the working-capital fund is insolvent; or

"(B) there are insufficient funds in the work ing-capital fund to pay the labor costs of the em ployee.

4 "(2) The Secretary of Defense or the Secretary of
5 a military department may waive the restriction under
6 paragraph (1) if the Secretary determines such a waiver
7 is in the interest of the national security of the United
8 States.

9 "(3) In this subsection, the term 'furlough' means the 10 placement, for nondisciplinary reasons, of an employee in 11 a temporary status in which the employee has no duties 12 and is not paid, but does not include administrative leave 13 or an excused absence.".

# 14 SEC. 1422. WORKING-CAPITAL FUND RESERVE ACCOUNT 15 FOR PETROLEUM MARKET PRICE FLUCTUA 16 TIONS.

17 Section 2208 of title 10, United States Code, as18 amended by section 1421, is further amended by adding19 at the end the following new subsection:

"(t) MARKET FLUCTUATION ACCOUNT.—(1) From
amounts available for Working Capital Fund, Defense, the
Secretary shall reserve up to \$1,000,000,000, to remain
available without fiscal year limitation, for petroleum market price fluctuations. Such amounts may only be disbursed if the Secretary determines such a disbursement

is necessary to absorb volatile market changes in fuel
 prices without affecting the standard price charged for
 fuel.

4 "(2) A budget request for the anticipated costs of fuel
5 may not take into account the availability of funds re6 served under paragraph (1).".

#### 7 Subtitle D—Other Matters

#### 8 SEC. 1431. AUTHORITY FOR TRANSFER OF FUNDS TO JOINT 9 DEPARTMENT OF DEFENSE-DEPARTMENT OF 10 VETERANS AFFAIRS MEDICAL FACILITY DEM-11 ONSTRATION FUND FOR CAPTAIN JAMES A. 12 LOVELL HEALTH CARE CENTER, ILLINOIS.

13 (a) AUTHORITY FOR TRANSFER OF FUNDS.—Of the 14 funds authorized to be appropriated for section 1406 and 15 available for the Defense Health Program for operation and maintenance, \$120,387,000 may be transferred by the 16 Secretary of Defense to the Joint Department of Defense-17 Department of Veterans Affairs Medical Facility Dem-18 onstration Fund established by subsection (a)(1) of sec-19 tion 1704 of the National Defense Authorization Act for 20 21 Fiscal Year 2010 (Public Law 111-84; 123 Stat. 2571). 22 For purposes of subsection (a)(2) of such section 1704, 23 any funds so transferred shall be treated as amounts au-24 thorized and appropriated specifically for the purpose of such a transfer. 25

1 (b) Use of Transferred Funds.—For the pur-2 poses of subsection (b) of such section 1704, facility operations for which funds transferred under subsection (a) 3 4 may be used are operations of the Captain James A. Lovell Federal Health Care Center, consisting of the 5 North Chicago Veterans Affairs Medical Center, the Navy 6 7 Ambulatory Care Center, and supporting facilities des-8 ignated as a combined Federal medical facility under an 9 operational agreement covered by section 706 of the Duncan Hunter National Defense Authorization Act for Fiscal 10 11 Year 2009 (Public Law 110-417; 122 Stat. 4500).

## 12 SEC. 1432. AUTHORIZATION OF APPROPRIATIONS FOR 13 ARMED FORCES RETIREMENT HOME.

There is hereby authorized to be appropriated for fiscal year 2016 from the Armed Forces Retirement Home
Trust Fund the sum of \$64,300,000 for the operation of
the Armed Forces Retirement Home.

# 1 TITLE XV—AUTHORIZATION OF 2 ADDITIONAL APPROPRIA 3 TIONS FOR OVERSEAS CON 4 TINGENCY OPERATIONS 5 Subtitle A—Authorization of 6 Appropriations

7 SEC. 1501. PURPOSE.

8 (a) IN GENERAL.—The purpose of this subtitle is to
9 authorize appropriations for the Department of Defense
10 for fiscal year 2016 to provide additional funds—

(1) for overseas contingency operations beingcarried out by the Armed Forces; and

(2) pursuant to section 1504, for expenses, not
otherwise provided for, for operation and maintenance, as specified in the funding table in section
4303.

17 (b) SUPPORT OF BASE BUDGET REQUIREMENTS; TREATMENT.—Funds identified in subsection (a)(2) are 18 19 being authorized to be appropriated in support of base 20budget requirements as requested by the President for fis-21cal year 2016 pursuant to section 1105(a) of title 31, 22 United States Code. The Director of the Office of Manage-23 ment and Budget shall apportion the funds identified in 24 such subsection to the Department of Defense without re-25 striction, limitation, or constraint on the execution of such funds in support of base requirements, including any re striction, limitation, or constraint imposed by, or described
 in, the document entitled "Criteria for War/Overseas Con tingency Operations Funding Requests" transmitted by
 the Director to the Department of Defense on September
 9, 2010, or any successor or related guidance.

#### 7 SEC. 1502. PROCUREMENT.

8 Funds are hereby authorized to be appropriated for 9 fiscal year 2016 for procurement accounts for the Army, 10 the Navy and the Marine Corps, the Air Force, and De-11 fense-wide activities, as specified in the funding table in 12 section 4102.

## 13 SEC. 1503. RESEARCH, DEVELOPMENT, TEST, AND EVALUA14 TION.

Funds are hereby authorized to be appropriated for fiscal year 2016 for the use of the Department of Defense for research, development, test, and evaluation, as specified in the funding table in section 4202.

#### 19 SEC. 1504. OPERATION AND MAINTENANCE.

Funds are hereby authorized to be appropriated for fiscal year 2016 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—

25 (1) the funding table in section 4302, or

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(2) the funding table in section 4303.

#### 2 SEC. 1505. MILITARY PERSONNEL.

Funds are hereby authorized to be appropriated for fiscal year 2016 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 4402.

#### 8 SEC. 1506. WORKING CAPITAL FUNDS.

9 Funds are hereby authorized to be appropriated for
10 fiscal year 2016 for the use of the Armed Forces and other
11 activities and agencies of the Department of Defense for
12 providing capital for working capital and revolving funds,
13 as specified in the funding table in section 4502.

## 14 SEC. 1507. DRUG INTERDICTION AND COUNTER-DRUG AC 15 TIVITIES, DEFENSE-WIDE.

Funds are hereby authorized to be appropriated for the Department of Defense for fiscal year 2016 for expenses, not otherwise provided for, for Drug Interdiction and Counter-Drug Activities, Defense-wide, as specified in the funding table in section 4502.

#### 21 SEC. 1508. DEFENSE INSPECTOR GENERAL.

Funds are hereby authorized to be appropriated for the Department of Defense for fiscal year 2016 for expenses, not otherwise provided for, for the Office of the

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1 Inspector General of the Department of Defense, as speci-

2 fied in the funding table in section 4502.

#### 3 SEC. 1509. DEFENSE HEALTH PROGRAM.

Funds are hereby authorized to be appropriated for
the Department of Defense for fiscal year 2016 for expenses, not otherwise provided for, for the Defense Health
Program, as specified in the funding table in section 4502.

#### Subtitle B—Financial Matters

#### 9 SEC. 1521. TREATMENT AS ADDITIONAL AUTHORIZATIONS.

10 The amounts authorized to be appropriated by this11 title are in addition to amounts otherwise authorized to12 be appropriated by this Act.

#### 13 SEC. 1522. SPECIAL TRANSFER AUTHORITY.

14 (a) AUTHORITY TO TRANSFER AUTHORIZATIONS.— 15 (1) AUTHORITY.—Upon determination by the 16 Secretary of Defense that such action is necessary in 17 the national interest, the Secretary may transfer 18 amounts of authorizations made available to the De-19 partment of Defense in this title for fiscal year 2016 20 between any such authorizations for that fiscal year 21 (or any subdivisions thereof).

(2) EFFECT OF TRANSFER.—Amounts of authorizations transferred under this subsection shall
be merged with and be available for the same purposes as the authorization to which transferred.

1 (3) LIMITATIONS.—The total amount of author-2 izations that the Secretary may transfer under the subsection 3 authority of this may not exceed 4 \$3,500,000,000. (4) EXCEPTION.—In the case of the authoriza-5 6 tion of appropriations contained in section 1504 that 7 is provided for the purpose specified in section 8 1501(2), the transfer authority provided under sec-9 tion 1001, rather than the transfer authority pro-10 vided by this subsection, shall apply to any transfer 11 of amounts of such authorization. 12 (b) TERMS AND CONDITIONS.—Transfers under this 13 section shall be subject to the same terms and conditions 14 as transfers under section 1001. 15 (c) ADDITIONAL AUTHORITY.—The transfer authority provided by this section is in addition to the transfer 16 authority provided under section 1001. 17 Subtitle C—European Reassurance 18 **Initiative and Related Matters** 19 20SEC. 1531. STATEMENT OF POLICY REGARDING EUROPEAN 21 **REASSURANCE INITIATIVE.** 22 (a) FINDINGS.—Congress makes the following find-

23 ings:

24 (1) In February 2015, Lieutenant General
25 James Clapper (retired), Director of National Intel-

ligence, testified to the Committee on Armed Serv ices of the Senate that "Russian dominance over the
 former Soviet space is Russia's highest foreign policy
 goal".

5 (2) Russia, under the direction of President
6 Vladimir Putin, has demonstrated its intent to ex7 pand its sphere of influence beyond its borders and
8 limit Western influence in the region.

9 (3) The Russian military is aggressively pos-10 tured on the Ukrainian boarder and continues its 11 buildup of military personnel and material. These 12 aggressive and unwarranted actions serve to intimi-13 date, with a show of force, the Ukrainian people as 14 well as the other nations in the region including 15 Georgia, the Baltic States, and the Balkan States.

16 (4) In December 2014, Congress enacted the
17 Ukraine Freedom Support Act of 2014 (Public Law
113–272), which gives the President the authority to
19 expand assistance to Ukraine, increase economic
20 sanctions on Russia, and provide equipment to
21 counter offensive weapons.

(5) In February 2015, the Atlantic Council, the
Brookings Institute, and the Chicago Council on
Global Affairs published a report entitled "Preserving Ukraine's Independence, Resisting Russian

Aggression: What the United States and NATO
 Must Do" advocating for increased United States
 assistance to Ukraine with nonlethal and lethal de fensive equipment.

(6) Despite Russia signing the February 2015 5 6 Minsk Agreement, it has continued to violate the 7 terms of the agreement, as noted by Assistant Sec-8 retary of State for European and Eurasian Affairs, 9 Victoria Nuland, at the German Marshall Fund 10 Brussels Forum in March 2015: "We've seen month 11 on month, more lethal weaponry of a higher cal-12 iber...poured into Ukraine by the separatist Russian 13 allies...the number one thing is for Russia to stop 14 sending arms over the border so we can have real 15 politics.".

(7) The military of the Russian Federation continues to increase their show of force globally, including frequent international military flights, frequent snap exercises of thousands of Russian troops,
increased global naval presence, and the threat of
the use of nuclear weapons in defense of the annexation of Crimea in March 2014.

(8) The Government of the Russian Federation
continues to exert and increase undue influence on
the free will of sovereign nations and people with in-

timidation tactics, covert operations, cyber warfare,
 and other unconventional methods.

3 (9) In testimony to the Committee on Armed 4 Services of the House of Representatives in Feb-5 ruary 2015, Commander of European Command, 6 General Philip Breedlove, United States Air Force, 7 stated that "Russia has employed 'hybrid war-8 fare'...to illegally seize Crimea, foment separatist 9 fever in several sovereign nations, and maintain fro-10 zen conflicts within its so-called 'sphere of influence' 11 or 'near abroad'".

(10) The use of unconventional methods of warfare by Russia presents challenges to the United
States and its partners and allies in addressing the
threat.

16 (11) An enhanced United States military pres17 ence and readiness posture and the provision of se18 curity assistance in Europe are key elements to de19 terring further Russian aggression and reassuring
20 United States allies and partners.

(12) In the National Defense Authorization Act
for Fiscal Year 2015 (Public Law 113–291), Congress authorized and appropriated \$1 billion for the
European Reassurance Initiative, which supports

1	Operation Atlantic Resolve of the United States
2	Armed Forces.
3	(13) The European Reassurance Initiative ex-
4	pands United States military presence in Europe,
5	through—
6	(A) bolstered and continual United States
7	military presence;
8	(B) bilateral and multilateral exercises
9	with partners and allies;
10	(C) improved infrastructure;
11	(D) increased prepositioning of United
12	States equipment throughout Europe; and
13	(E) building partnership capacity for allies
14	and partners.
15	(14) The European Reassurance Initiative has
16	served as a valuable tool in strengthening the part-
17	nerships with the North Atlantic Treaty Organiza-
18	tion (NATO) as well as partnerships with non-mem-
19	ber allies in the region.
20	(15) As a result of the NATO 2014 Summit in
21	Wales, NATO has initiated a Readiness Action Plan
22	to increase partner nation funding and resourcing to
23	combat Russian aggression. NATO's efforts with the
24	Readiness Action Plan and United States investment
25	in regional security through the European Reassur-

ance Initiative will serve to continue and reinforce
 the strength and fortitude of the alliance against ne farious actors.

4 (16) The President's Budget Request for fiscal
5 year 2016 includes \$789.3 million to continue the
6 European Reassurance Initiative focus on increased
7 United States military troop rotations in support of
8 Operation Atlantic Resolve, maintaining and further
9 expanding increasing regional exercises, and building
10 partnership capacity.

11 (b) STATEMENT OF POLICY.—It is the policy of the 12 United States to continue and expand its efforts in Europe 13 to reassure United States allies and partners and deter 14 further aggression and intimidation by the Russian Gov-15 ernment, in order to enhance security and stability in the 16 region. This policy shall include—

(1) continued use of conventional methods, including increased United States military presence in
Europe, exercises and training with allies and partners, increasing infrastructure, prepositioning of
United States military equipment in Europe, and
building partnership capacity;

(2) increased emphasis on countering unconventional warfare methods in areas such as cyber warfare, economic warfare, information operations, and

intelligence operations, including increased efforts in
 the development of strategy, operational concepts,
 capabilities, and technologies; and

4 (3) increased security assistance to allies and
5 partners in Europe, including the provision of both
6 non-lethal equipment and lethal equipment of a de7 fensive nature to Ukraine.

8 SEC. 1532. ASSISTANCE AND SUSTAINMENT TO THE MILI-9 TARY AND NATIONAL SECURITY FORCES OF 10 UKRAINE.

11 (a) AUTHORITY TO PROVIDE ASSISTANCE.—The Secretary of Defense is authorized, with the concurrence of 12 the Secretary of State, to provide assistance, including 13 training, equipment, lethal weapons of a defensive nature, 14 15 logistics support, supplies and services, and sustainment to the military and national security forces of Ukraine, 16 through September 30, 2016, to assist the government of 17 Ukraine for the following purposes: 18

- 19 (1) Securing its sovereign territory against for-20 eign aggressors.
- (2) Protecting and defending the Ukrainian
  people from attacks posed by Russian-backed separatists.

24 (3) Promoting the conditions for a negotiated25 settlement to end the conflict.

1 (b) NOTICE BEFORE PROVISION OF ASSISTANCE. 2 Of the funds authorized to be appropriated to carry out 3 this section, not more than 10 percent of such funds may 4 be obligated or expended until not later than 15 days after the Secretary of Defense, in coordination with the Sec-5 retary of State, submits to the appropriate congressional 6 7 committees a report in unclassified form with a classified 8 annex as appropriate that contains a description of the 9 plan for providing such assistance, including a description of the types of training and equipment to be provided, the 10 estimated number and role of United States Armed Forces 11 12 personnel involved, the potential or actual locations of any training, and any other relevant details. 13

14 (c) QUARTERLY REPORTS.—Not later than 105 days 15 after the date on which the Secretary of Defense submits the report required in subsection (b), and every 90 days 16 thereafter, the Secretary of Defense, in coordination with 17 the Secretary of State, shall provide to the appropriate 18 19 congressional committees a report on the activities carried 20 out under this section. Such report shall include a descrip-21 tion of the following:

(1) Updates or changes to the plan requiredunder subsection (b).

1 (2) A description of the forces provided with 2 training, equipment, or other assistance under this section during the preceding 90-day period. 3 4 (3) A description of the equipment provided 5 under this section during the preceding 90-day pe-6 riod, including a detailed breakout of any lethal as-7 sistance provided. 8 (4) A statement of the amount of funds ex-9 pended during the preceding 90-day period. 10 (d) VETTING.—The Secretary of Defense, in coordi-11 nation with the Secretary of State, shall ensure that all 12 assistance provided under this section is carried out in full accordance with the provisions of section 2249e of title 13 14 10, United States Code. 15 (e) DEFINITION.—In this section, the term "appropriate congressional committees" means-16 17 (1) the Committee on Armed Services, the 18 Committee on Foreign Affairs, and the Committee 19 on Appropriations of the House of Representatives; 20 and 21 (2) the Committee on Armed Services, the 22 Committee on Foreign Relations, and the Committee 23 on Appropriations of the Senate. 24 (f) FUNDING.—Of the amounts authorized to be ap-25 propriated for fiscal year 2016 by this title for overseas contingency operations, \$200,000,000 shall be available to
 carry out this section.

3 (g) AUTHORITY TO ACCEPT CONTRIBUTIONS.—The 4 Secretary of Defense may accept and retain contributions, including in-kind contributions, from foreign governments, 5 to provide assistance authorized under subsection (a). Any 6 7 funds so accepted by the Secretary may be credited to the 8 account from which funds are made available to provide 9 assistance authorized under subsection (a) and may remain available to provide assistance authorized under sub-10 11 section (a) until September 30, 2016.

(h) RULE OF CONSTRUCTION.—Nothing in this section shall be construed to constitute a specific statutory
authorization for the introduction of United States Armed
Forces into hostilities or into situations in which hostilities
are clearly indicated by the circumstances.

(i) RELATIONSHIP TO EXISTING AUTHORITIES.—Assistance provided under the authority of subsection (a)
shall be subject to the non-transfer and end-use provisions
of the Arms Export Control Act (22 U.S.C. 2751 et seq.)
and the Foreign Assistance Act of 1961 (22 U.S.C. 2151
et seq.).

# Subtitle D—Limitations, Reports, and Other Matters

3 SEC. 1541. CONTINUATION OF EXISTING LIMITATION ON
4 USE OF AFGHANISTAN SECURITY FORCES
5 FUND.

6 (a) IN GENERAL.—Funds available to the Department of Defense for the Afghanistan Security Forces 7 8 Fund for fiscal year 2016 shall be subject to the condi-9 tions contained in subsections (b) through (g) of section 10 1513 of the National Defense Authorization Act for Fiscal 11 Year 2008 (Public Law 110–181; 122 Stat. 428), as 12 amended by section 1531(b) of the Ike Skelton National Defense Authorization Act for Fiscal Year 2011 (Public 13 14 Law 111–383; 124 Stat. 4424).

15 (b) PROMOTION OF RECRUITMENT AND RETENTION16 OF WOMEN.—

17 (1) IN GENERAL.—Of the amounts authorized 18 to be appropriated in this Act for fiscal year 2016 19 for the Afghanistan Security Forces Fund, there are 20 authorized to be appropriated \$50,000,000 to be 21 used for the recruitment and retention of women in 22 the Afghanistan National Security Forces, including 23 modification of facilities of the Ministry of the Inte-24 rior and Ministry of Defense to accommodate female 25 service members and police.

(2) RULE OF CONSTRUCTION.—Nothing in this
 subsection shall be construed to modify the distribu tion of funds for programs and activities supported
 using the Afghanistan Security Forces Fund, but
 rather shall ensure attention to recruitment and re tention of women within each program and activity.
 (c) INVENTORY AND PLAN REQUIRED.—

8 (1) INVENTORY.—Not later than 120 days after 9 the date of the enactment of this Act, the Secretary 10 of Defense, with the concurrence of the Secretary of 11 State, shall submit to the specified congressional 12 committees an inventory of the facilities and services 13 of the Afghan Ministry of Defense and the Ministry 14 of the Interior that are lacking in adequate re-15 sources for Afghan female service members and po-16 lice, including resources relating to training, im-17 provement to buildings, transportation, security 18 equipment, and new construction.

(2) PLAN.—Not later than 60 days after the
submission of the inventory required under paragraph (1), the Secretary of Defense, with the concurrence of the Secretary of State, shall submit to
the specified committees a plan to address the shortcomings of those facilities and services that the Secretaries consider to be most significant. In devel-

1	oping the plan, the Secretaries shall, to the extent
2	possible, utilize amounts authorized to be appro-
3	priated under subsection (b) to promote the recruit-
4	ment and retention of Afghan female service mem-
5	bers and police. The Secretaries shall also identify
6	any additional funding shortcomings that would be
7	required to fully address the identified shortcomings
8	of those facilities and services.
9	(3) UPDATES.—The Secretary of Defense, with
10	the concurrence of the Secretary of State, shall sub-
11	mit to the specified congressional committees up-
12	dates to the inventory required under paragraph $(1)$
13	and plan required under paragraph (2) at the same
14	time the President submits the budget under section
15	1105(a) of title 31, United States Code, for each fis-
16	cal year each year through fiscal year 2020.
17	(4) DEFINITION.—In this subsection, the term
18	"specified congressional committees" means—
19	(A) the congressional defense committees;
20	and
21	(B) the Committee on Foreign Relations of
22	the Senate and the Committee on Foreign Af-
23	fairs of the House of Representatives.

## SEC. 1542. JOINT IMPROVISED EXPLOSIVE DEVICE DEFEAT FUND.

3 (a) USE AND TRANSFER OF FUNDS.—Subsections (b) and (c) of section 1514 of the John Warner National 4 5 Defense Authorization Act for Fiscal Year 2007 (Public Law 109–364; 120 Stat. 2439), as in effect before the 6 7 amendments made by section 1503 of the Duncan Hunter 8 National Defense Authorization Act for Fiscal Year 2009 9 (Public Law 110–417; 122 Stat. 4649), but as modified by section 1533(b) of the National Defense Authorization 10 11 Act for Fiscal Year 2015 (Public Law 113–291; 128 Stat. 12 3615), shall apply to the funds made available for fiscal year 2016— 13

- 14 (1) to the Department of Defense for the Joint
  15 Improvised Explosive Device Defeat Fund; or
- 16 (2) to the Director of the successor defense
  17 agency to the Joint Improvised Explosive Device De18 feat Organization.

(b) EXTENSION OF INTERDICTION OF IMPROVISED
EXPLOSIVE DEVICE PRECURSOR CHEMICALS AUTHORITY.—Section 1532(c)(4) of the National Defense Authorization Act for Fiscal Year 2013 (Public Law 112–239;
126 Stat. 2057), as most recently amended by section
1533(c) of the National Defense Authorization Act For
Fiscal Year 2015 (Public Law 113–291; 128 Stat. 3616),

is amended by striking "December 31, 2015" and insert ing "December 31, 2016".

3 (c) REPEAL OF TIMELINE REQUIREMENT FOR CON4 SOLIDATION OF FUNDING SOURCES FOR RAPID ACQUISI5 TION ORGANIZATIONS.—Paragraph (3) of section 1533(b)
6 of the National Defense Authorization Act For Fiscal
7 Year 2015 (Public Law 113–291; 128 Stat. 3615) is
8 amended to read as follows:

9 "(3) PLAN IMPLEMENTATION.—The plan re-10 quired by this subsection shall include a timeline for 11 implementation of the consolidation and alignment 12 decisions contained in the plan.".

(d) REPEAL OF PROHIBITION ON USE OF FUNDS.—
14 Subsection (d) of section 1533 of the National Defense
15 Authorization Act For Fiscal Year 2015 (Public Law
16 113–291; 128 Stat. 3616) is repealed.

17 (e) TECHNICAL CORRECTION.—Section 1533(a) of
18 the National Defense Authorization Act For Fiscal Year
19 2015 (Public Law 113–291; 128 Stat. 3615) is amended
20 by striking "as amended by subsection (b)" and inserting
21 "as modified by subsection (b)".

1	TITLE XVI-STRATEGIC PRO-
2	GRAMS, CYBER, AND INTEL-
3	LIGENCE MATTERS
4	Subtitle A—Space Activities
5	SEC. 1601. MAJOR FORCE PROGRAM AND BUDGET FOR NA-
6	TIONAL SECURITY SPACE PROGRAMS.
7	(a) FINDINGS.—Congress finds the following:
8	(1) National security space capabilities are a
9	key element of the national defense of the United
10	States.
11	(2) Because of increasing foreign threats, the
12	national security space advantage of the United
13	States is facing the most challenging environment it
14	has ever faced.
15	(3) To modernize and fully address the growing
16	threat to the national security space advantage of
17	the United States, further action is necessary to
18	strengthen national security space leadership, man-
19	agement, and organization.
20	(4) Congress and independent expert commis-
21	sions have previously stated the importance of estab-
22	lishing a major force program for space with sepa-
23	rate authorities, as one of the elements to strengthen
24	national security space.
25	(b) Budget Matters.—

(1) IN GENERAL.—Chapter 9 of title 10, United
 States Code, is amended by adding at the end the
 following new section:

### 4 "§ 239. National security space programs: major force 5 program and budget assessment

6 "(a) ESTABLISHMENT OF MAJOR FORCE PRO-7 GRAM.—The Secretary of Defense shall establish a unified 8 major force program for national security space programs 9 pursuant to section 222(b) of this title to prioritize na-10 tional security space activities in accordance with the re-11 quirements of the Department of Defense and national se-12 curity.

"(b) BUDGET ASSESSMENT.—(1) The Secretary shall
include with the defense budget materials for each of fiscal
years 2017 through 2020 a report on the budget for national security space programs of the Department of Defense.

18 "(2) Each report on the budget for national security19 space programs of the Department of Defense under para-20 graph (1) shall include the following:

21 "(A) An overview of the budget, including—

"(i) a comparison between that budget, the
previous budget, the most recent and prior future-years defense program submitted to Congress under section 221 of this title, and the

1	amounts appropriated for such programs during
2	the previous fiscal year; and
3	"(ii) the specific identification, as a budg-
4	etary line item, for the funding under such pro-
5	grams.
6	"(B) An assessment of the budget, including
7	significant changes, priorities, challenges, and risks.
8	"(C) Any additional matters the Secretary de-
9	termines appropriate.
10	"(3) Each report under paragraph (1) shall be sub-
11	mitted in unclassified form, but may include a classified
12	annex.
13	"(c) DEFINITIONS.—In this section:
14	"(1) The term 'budget', with respect to a fiscal
15	year, means the budget for that fiscal year that is
16	submitted to Congress by the President under sec-
17	tion 1105(a) of title 31.
18	"(2) The term 'defense budget materials', with
19	respect to a fiscal year, means the materials sub-
20	mitted to Congress by the Secretary of Defense in
21	support of the budget for that fiscal year.".
22	(2) PLAN.—Not later than 180 days after the
23	date of the enactment of this Act, the Secretary of
24	Defense shall submit to the congressional defense

1	force program designation required by section
2	239(a) of title 10, United States Code, as added by
3	paragraph $(1)$ , including any recommendations for
4	legislative action the Secretary determines appro-
5	priate.
6	(3) CLERICAL AMENDMENT.—The table of sec-
7	tions at the beginning of such chapter 9 is amended
8	by inserting after the item relating to section 238
9	the following new item:
	"239. National security space programs: major force program and budget as- sessment.".
10	SEC. 1602. MODIFICATION TO DEVELOPMENT OF SPACE
11	SCIENCE AND TECHNOLOGY STRATEGY.
12	Section 2272 of title 10, United States Code, is
13	amended to read as follows:
14	"§2272. Space science and technology strategy: co-
15	ordination
16	"The Secretary of Defense and the Director of Na-
17	tional Intelligence shall jointly develop and implement a
18	space science and technology strategy and shall review
19	and, as appropriate, revise the strategy biennially. Func-
20	tions of the Secretary under this section shall be carried
21	out jointly by the Assistant Secretary of Defense for Re-
22	search and Engineering and the official of the Department
23	of Defense designated as the Department of Defense Ex-
24	

654 1 SEC. 1603. ROCKET PROPULSION SYSTEM DEVELOPMENT 2 PROGRAM. 3 (a) STREAMLINED ACQUISITION.—Section 1604 of the National Defense Authorization Act for Fiscal Year 4 5 2015 (Public Law 113–291) is amended— 6 (1) by redesignating subsection (c) as sub-7 section (d); and 8 (2) by inserting after subsection (b) the fol-9 lowing new subsection: "(c) STREAMLINED ACQUISITION.—In developing the 10 rocket propulsion system required under subsection (a), 11 the Secretary shall— 12 13 "(1) use a streamlined acquisition approach, in-14 cluding tailored documentation and review processes, 15 that enables the effective, efficient, and expedient 16 transition from the use of non-allied space launch 17 engines to a domestic alternative for national secu-18 rity space launches; and 19 "(2) prior to establishing such acquisition ap-20 proach, establish well-defined requirements with a 21 clear acquisition strategy.". 22 (b) AVAILABILITY OF FUNDS.—Of the funds author-23 ized to be appropriated by this Act or otherwise made 24 available for fiscal year 2016 for the rocket propulsion system required by section 1604 of the National Defense Au-25

26 thorization Act for Fiscal Year 2015 (Public Law 113-

1 291), the Secretary of Defense may obligate or expend
2 such funds only for the development of such system, and
3 the necessary interfaces to the launch vehicle, to replace
4 non-allied space launch engines by 2019 as required by
5 such section.

6 (c) BRIEFING.—Not later than 60 days after the date 7 of the enactment of this Act, the Secretary of Defense 8 shall provide to the Committees on Armed Services of the 9 House of Representatives and the Senate (and make available to any other congressional defense committee) a brief-10 ing on the streamlined acquisition approach, requirements, 11 12 and acquisition strategy required under subsection (c) of section 1604 of the National Defense Authorization Act 13 for Fiscal Year 2015 (Public Law 113–291), as inserted 14 15 by subsection (a).

16	SEC.	1604.	MODIFICATION TO PROHIBITION ON CON-
17			TRACTING WITH RUSSIAN SUPPLIERS OF
18			ROCKET ENGINES FOR THE EVOLVED EX-
19			PENDABLE LAUNCH VEHICLE PROGRAM.

Section 1608 of the National Defense Authorization
Act for Fiscal Year 2015 (Public Law 113–291; 128 Stat.
3626; 10 U.S.C. 2271 note) is amended to read as follows:

1	"SEC. 1608. PROHIBITION ON CONTRACTING WITH RUSSIAN
2	SUPPLIERS OF ROCKET ENGINES FOR THE
3	EVOLVED EXPENDABLE LAUNCH VEHICLE
4	PROGRAM.

5 "(a) PROHIBITIONS.—

6 "(1) Award or renewal of contract.—Ex-7 cept as provided by subsections (b) and (c), begin-8 ning on the date of the enactment of this Act, the 9 Secretary of Defense may not award or renew a con-10 tract for the procurement of property or services for 11 space launch activities under the evolved expendable 12 launch vehicle program if such contract carries out 13 such space launch activities using rocket engines de-14 signed or manufactured in the Russian Federation.

"(2) MODIFICATION OF CERTAIN CONTRACT.—
Except as provided by subsection (b), beginning on
the date of the enactment of this Act, the Secretary
may not modify the contract specified in subsection
(c)(1)(A) if such modification increases the number
of cores procured under such contract to a total of
more than 35.

"(b) WAIVER.—The Secretary may waive one or both of the prohibitions under paragraphs (1) and (2) of subsection (a) with respect to a contract for the procurement of property or services for space launch activities if the Secretary determines, and certifies to the congressional

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1	defense committees not later than 30 days before the waiv-
2	er takes effect, that—
3	"(1) the waiver is necessary for the national se-
4	curity interests of the United States; and
5	((2) the space launch services and capabilities
6	covered by the contract could not be obtained at a
7	fair and reasonable price without the use of rocket
8	engines designed or manufactured in the Russian
9	Federation.
10	"(c) EXCEPTION.—
11	"(1) IN GENERAL.—The prohibition in sub-
12	section $(a)(1)$ shall not apply to either—
13	"(A) the placement of orders or the exer-
14	cise of options under the contract numbered
15	FA8811–13–C–0003 and awarded on December
16	18, 2013; or
17	"(B) subject to paragraph (2), a contract
18	awarded for the procurement of property or
19	services for space launch activities that includes
20	the use of rocket engines designed or manufac-
01	

tured in the Russian Federation if, prior to
February 1, 2014, the contractor had fully paid
for such rocket engines or had entered into a
contract to procure such rocket engines.

1 "(2) CERTIFICATION.—The Secretary may not 2 award or renew a contract for the procurement of 3 property or services for space launch activities de-4 scribed in paragraph (1)(B) unless the Secretary, 5 upon the advice of the General Counsel of the De-6 partment of Defense, certifies to the congressional 7 defense committees that the offeror has provided to 8 the Secretary sufficient documentation to conclu-9 sively demonstrate that the offeror meets the re-10 quirements of such paragraph.".

## SEC. 1605. DELEGATION OF AUTHORITY REGARDING PUR CHASE OF GLOBAL POSITIONING SYSTEM USER EQUIPMENT.

Section 913 of the Ike Skelton National Defense Authorization Act for Fiscal Year 2011 (10 U.S.C. 2281
note) is amended by adding at the end the following new
subsection:

18 "(d) LIMITATION ON DELEGATION OF WAIVER AU19 THORITY.—The Secretary of Defense may not delegate the
20 authority to make a waiver under subsection (c) to an offi21 cial below the level of the Under Secretary of Defense for
22 Acquisition, Technology, and Logistics.".

	659
1	SEC. 1606. ACQUISITION STRATEGY FOR EVOLVED EXPEND-
2	ABLE LAUNCH VEHICLE PROGRAM.
3	(a) SENSE OF CONGRESS.—It is the sense of Con-
4	gress that—
5	(1) the Secretary of the Air Force needs to de-
6	velop an updated phased acquisition strategy and
7	contracting plan for the evolved expendable launch
8	vehicle program;
9	(2) beyond the contractual requirements as of
10	the date of the enactment of this Act, in recognition
11	of the emerging competitive environment, the acqui-
12	sition strategy and contracting plan should eliminate
13	the currently structured evolved expendable launch
14	vehicle launch capability arrangement;
15	(3) in further recognition of the emerging com-
16	petitive environment, the Secretary should acquire
17	launch services in a manner consistent with a full
18	and open competition;
19	(4) the Secretary should be consistent and fair
20	with evolved expendable launch vehicle providers re-
21	garding the requirement for certified cost and pric-
22	ing data, selection of contract types, and the appro-
23	priate audits to protect the taxpayer; and
24	(5) the Secretary should—
25	(A) consider various contracting ap-
26	proaches, including launch capability arrange-

ments with multiple certified providers, to meet
 the objectives identified in the acquisition strat egy developed under subsection (d); and

4 (B) continue to provide the necessary sta-5 bility in budgeting and acquisition of capabili-6 ties as well as the flexibility to the Federal Gov-7 ernment to appropriately manage the launch 8 manifest in case of delays in the delivery of sat-9 ellites or other changes to mission require-10 ments.

11 (b) TREATMENT OF CERTAIN ARRANGEMENT.—

(1) DISCONTINUATION.—The Secretary of the
Air Force shall discontinue the evolved expendable
launch vehicle launch capability arrangement, as
structured as of the date of the enactment of this
Act, by the later of—

17 (A) the date on which the Secretary deter18 mines that the obligations of the contracts re19 lating to such arrangement, as of the date of
20 the enactment of this Act, have been met; or
21 (B) December 31, 2020.
22 (2) WAIVER.—The Secretary may waive para-

23 graph (1) if the Secretary—

1	(A) determines that such waiver is nec-
2	essary for the national security interests of the
3	United States;
4	(B) notifies the congressional defense com-
5	mittees of such waiver; and
6	(C) a period of 90 days has elapsed fol-
7	lowing the date of such notification.
8	(c) Consistent Standards.—In accordance with
9	section 2306a of title 10, United States Code, the Sec-
10	retary shall—
11	(1) apply consistent and appropriate standards
12	to certified evolved expendable launch vehicle pro-
13	viders with respect to certified cost and pricing data;
14	and
15	(2) conduct the appropriate audits.
16	(d) ACQUISITION STRATEGY.—In accordance with
17	subsections (b) and (c) and section 2273 of title 10,
18	United States Code, the Secretary shall develop and carry
19	out a ten-year phased acquisition strategy, including near
20	and long term, for the evolved expendable launch vehicle
21	program.
22	(e) ELEMENTS.—The acquisition strategy under sub-
23	section (d) for the evolved expendable launch vehicle pro-
24	gram shall establish a contracting plan for such program

25 that uses competitive procedures (as defined in section

1	2302 of title 10, United States Code) and ensures that
2	a contract awarded for launch services, capability, or in-
3	frastructure—
4	(1) provides the necessary—
5	(A) stability in budgeting and acquisition
6	of capabilities; and
7	(B) flexibility to the Federal Government;
8	and
9	(2) specifically takes into account the effect
10	of—
11	(A) all contracts entered into by the Fed-
12	eral Government with, and any assistance pro-
13	vided by the Federal Government to, certified
14	evolved expendable launch vehicle providers, in-
15	cluding the evolved expendable launch vehicle
16	launch capability;
17	(B) the requirements of the Department of
18	Defense, including with respect to launch capa-
19	bilities and pricing data, that are met by such
20	providers;
21	(C) the cost of integrating a satellite onto
22	a launch vehicle; and
23	(D) any other matters the Secretary con-
24	siders appropriate.

1 (f) COMPETITION.—In awarding any contract for 2 launch services in a national security space mission pursu-3 ant to a competitive acquisition, the evaluation shall ac-4 count for the value of the evolved expendable launch vehi-5 cle launch capability arrangement per contract line item 6 numbers in the bid price of the offeror as appropriate per 7 launch.

8 (g) REPORT.—Not later than 180 days after the date 9 of the enactment of this Act, the Secretary shall submit 10 to the congressional defense committees, the Permanent 11 Select Committee on Intelligence of the House of Rep-12 resentatives, and the Select Committee on Intelligence of 13 the Senate a report on the acquisition strategy developed 14 under subsection (d).

### 15 SEC. 1607. PROCUREMENT OF WIDEBAND SATELLITE COM16 MUNICATIONS.

17 (a) ACQUISITION AGENT.—Except as provided by subsection (b)(1), not later than September 30, 2016, the 18 19 Secretary of Defense shall designate a single senior official 20 of the Department of Defense to procure wideband sat-21 ellite communications necessary to meet the requirements 22 of the Department of Defense for such communications, 23 including with respect to military and commercial satellite communications. 24

25 (b) EXCEPTION.—

1	(1) IN GENERAL.—Notwithstanding subsection
2	(a), an official described in paragraph (2) may carry
3	out the procurement of commercial wideband sat-
4	ellite communications if the official determines that
5	such procurement is required to meet an urgent
6	need.
7	(2) Official described.—An official de-
8	scribed in this paragraph is any of the following:
9	(A) A Secretary of a military department.
10	(B) The Under Secretary of Defense for
11	Acquisition, Technology, and Logistics.
12	(C) The Chief Information Office of the
13	Department of Defense.
14	(D) A commander of a combatant com-
15	mand.
16	(3) ANNUAL REPORTS.—Not later than March
17	1, 2017, and each year thereafter through 2021, the
18	Secretary of Defense shall submit to the congres-
19	sional defense committees a report on procurement
20	carried out under paragraph (1) during the year
21	prior to the submission of the report, including—
22	(A) a brief description of the urgent need
23	fulfilled by each such procurement;
24	(B) the date and length of the contract of
25	each such procurement; and

1 (C) the value of each such contract. 2 (c) PLAN.—Not later than 180 days after the date 3 of the enactment of this Act, the Secretary of Defense 4 shall submit to the congressional defense committees a 5 plan for the Secretary to meet the requirements of the 6 Department of Defense for satellite communications, including with respect to— 7 8 (1) the roles and responsibilities of officials of 9 the Department; and 10 (2) carrying out subsections (a) and (b). 11 SEC. 1608. LIMITATION ON AVAILABILITY OF FUNDS FOR 12 WEATHER SATELLITE FOLLOW-ON SYSTEM. (a) LIMITATION.—None of the funds authorized to 13 be appropriated by this Act or otherwise made available 14 15 for fiscal year 2016 for research, development, test, and 16 evaluation, Air Force, for the weather satellite follow-on 17 system may be obligated or expended until the date on which-18 19 (1) the Secretary of Defense provides to the 20 congressional defense committees a briefing on the 21 plan developed under subsection (b); and 22 (2) the Chairman of the Joint Chiefs of Staff 23 certifies to the congressional defense committees

that such plan will—

1	(A) meet the requirements of the Depart-
2	ment of Defense for cloud characterization and
3	theater weather imagery; and
4	(B) not negatively affect the commanders
5	of the combatant commands.
6	(b) PLAN REQUIRED.—The Secretary shall develop
7	a plan to address the requirements of the Department of
8	Defense for cloud characterization and theater weather
9	imagery.
10	SEC. 1609. MODIFICATION OF PILOT PROGRAM FOR ACQUI-
11	SITION OF COMMERCIAL SATELLITE COMMU-
12	NICATION SERVICES.
13	Section 1605 of the National Defense Authorization
14	Act for Fiscal Year 2015 (Public Law 113–291) is amend-
15	ed—
16	(1) in subsection (a)—
17	(A) in paragraph (1), by striking "may de-
18	velop" and all that follows through "funds by
19	the Secretary" and inserting "shall develop and
20	carry out a pilot program"; and
21	(B) by adding at the end the following new
22	paragraph:
23	"(4) Methods.—In carrying out the pilot pro-
24	gram under paragraph (1), the Secretary may use a

1	and efficiently acquire commercial satellite commu-
2	nications services, including by carrying out multiple
3	pathfinder activities under the pilot program."; and
4	(2) in subsection (d)—
5	(A) in the heading, by striking "RE-
6	PORTS.—" and inserting "REPORTS AND
7	BRIEFINGS.—";
8	(B) in paragraph (1)—
9	(i) in the matter preceding subpara-
10	graph (A), by striking "90 days" and in-
11	serting "270 days";
12	(ii) in subparagraph (A), by striking
13	"; or" and inserting "; and"; and
14	(iii) by amending subparagraph (B) to
15	read as follows:
16	"(B) a description of the appropriate
17	metrics established by the Secretary to meet the
18	goals of the pilot program.";
19	(C) by redesignating paragraph $(2)$ as
20	paragraph (3);
21	(D) by inserting after paragraph $(1)$ the
22	following new paragraph (2):
23	((2) At the same time as the President submits
24	to Congress the budget pursuant to section 1105 of
25	title 31, for each of fiscal years 2017 through 2020,

1	the Secretary shall provide to the congressional de-
2	fense committees a briefing on the pilot program.".
3	(E) in paragraph $(3)$ (as redesignated by
4	subparagraph (C))—
5	(i) in subparagraph (A), by striking
6	"expanding the use of working capital
7	funds to effectively and efficiently acquire"
8	and inserting "the pilot program and
9	whether the pilot program effectively and
10	efficiently acquires''; and
11	(ii) subparagraph (B)(ii), by striking
12	"working capital funds as described in sub-
13	paragraph (A)" and inserting "the pilot
14	program".
15	SEC. 1610. PROHIBITION ON RELIANCE ON CHINA AND RUS-
16	SIA FOR SPACE-BASED WEATHER DATA.
17	(a) Prohibition.—The Secretary of Defense shall
18	ensure that the Department of Defense does not rely on,
19	or in the future plan to rely on, space-based weather data
20	provided by the Government of China, the Government of
21	Russia, or an entity owned or controlled by the Govern-
22	ment of China or the Government of Russia for national
23	security purposes.
24	(b) CERTIFICATION.—Not later than 90 days after
25	the date of the enactment of this Act, the Secretary shall

submit to the congressional defense committees a certifi cation that the Secretary is in compliance with the prohibi tion under subsection (a).

## 4 SEC. 1611. EVALUATION OF EXPLOITATION OF SPACE5 BASED INFRARED SYSTEM AGAINST ADDI6 TIONAL THREATS.

7 (a) EVALUATION.—The Under Secretary of Defense 8 for Acquisition, Technology, and Logistics, in cooperation with the Secretary of the Navy, the Secretary of the Air 9 Force, and the Director of National Intelligence, shall con-10 duct an evaluation of the space-based infrared system to 11 12 detect, track, and target, or to develop the capability to 13 detect, track and target, the full range of threats to the United States, deployed members of the Armed Forces, 14 15 and the allies of the United States.

(b) SUBMISSION.—Not later than December 31,
2016, the Under Secretary shall submit to the congressional defense committees, the Permanent Select Committee on Intelligence of the House of Representatives,
and the Select Committee on Intelligence of the Senate
the evaluation under subsection (a).

## SEC. 1612. PLAN ON FULL INTEGRATION AND EXPLOI TATION OF OVERHEAD PERSISTENT INFRA RED CAPABILITY.

4 (a) PLAN.—Not later than 120 days after the date 5 of the enactment of this Act, the Commander of the United States Strategic Command and the Director of 6 7 Cost Assessment and Program Evaluation shall jointly 8 submit to the appropriate congressional committees a plan 9 for the integration of overhead persistent infrared capabilities to support the missions specified in subsection 10 (b)(1).11

12 (b) ELEMENTS.—The plan under subsection (a)13 shall—

(1) ensure that all overhead persistent infrared
capabilities of the United States, including such capabilities that are planned to be developed, are integrated to allow for such capabilities to be exploited
to support the requirements of the missions of the
Department of Defense relating to—

- 20 (A) battle damage assessment;
- 21 (B) battlespace assessment;
- 22 (C) technical intelligence;
- 23 (D) strategic missile warning;
- 24 (E) tactical missile warning;
- 25 (F) missile defense tracking, fire control,

and kill assessment; and

(G) collection of weather data; and
 (2) establish clear benchmarks by which to es-

tablish acquisition plans, manning, and budget re-quirements.

5 (c) ANNUAL DETERMINATION.—The Secretary of Defense shall include, together with, or not later than 30 6 7 days after, the budget justification materials submitted to 8 Congress in support of the budget of the Department of 9 Defense for a fiscal year (as submitted with the budget of the President under section 1105(a) of title 31, United 10 11 States Code), a written determination of how the plan 12 under subsection (a) is being implemented.

13 (d) APPROPRIATE CONGRESSIONAL COMMITTEES
14 DEFINED.—In this section, the term "appropriate con15 gressional committees" means—

16 (1) the congressional defense committees; and
17 (2) the Permanent Select Committee on Intel18 ligence of the House of Representatives and the Se19 lect Committee on Intelligence of the Senate.

20 SEC. 1613. OPTIONS FOR RAPID SPACE RECONSTITUTION.

21 (a) SENSE OF CONGRESS.—It is the sense of Con22 gress that—

(1) the United States Strategic Command has
identified needs to rapidly reconstitute or replenish
critical space capabilities;

(2) in accordance with section 915 of the Na tional Defense Authorization Act for Fiscal Year
 2014 (Public Law 113-66; 127 Stat. 826), the De partment of Defense Executive Agent for Space is
 currently conducting a study and developing a plan
 regarding responsive launch in accordance with
 warfighter requirements; and

8 (3) rapid launch should avoid the creation of
9 new Department of Defense-owned and operated in10 frastructure.

(b) EVALUATION.—The Secretary of Defense shall
evaluate options for the use of current assets of the Department of Defense for the purpose of rapid reconstitution of critical space-based warfighter enabling capabilities.

(c) BRIEFING.—Not later than March 31, 2016, the
Secretary shall provide to the congressional defense committees a briefing on the evaluation conducted under subsection (b), including development timelines, a test plan,
and technology readiness levels of key systems and technologies.

#### 22 SEC. 1614. SENSE OF CONGRESS ON SPACE DEFENSE.

It is the sense of Congress that, as outlined in the
National Space Policy of 2010, the United States should
employ a variety of measures to help assure the use of

space for all responsible parties, and, consistent with the
 inherent right of self-defense, deter others from inter ference and attack, defend the space systems of the United
 States and contribute to the defense of allied space sys tems, and, if deterrence fails, defeat efforts to attack
 them.

### 7 SEC. 1615. SENSE OF CONGRESS ON MISSILE DEFENSE SEN8 SORS IN SPACE.

9 (a) FINDINGS.—Congress finds the following:

10 (1) The Missile Defense Agency has run a suc11 cessful space sensor program with the space tracking
12 and surveillance system.

13 (2) The Missile Defense Agency is now exe14 cuting a promising and ground-breaking space sen15 sor system called space-based kill assessment.

16 (3) The future missile defense architecture will
17 require significantly improved sensors in space to
18 provide tracking, discrimination, and more.

(b) SENSE OF CONGRESS.—It is the sense of Con-20 gress that a robust multi-mission space sensor network21 will be vital to ensuring a strong missile defense system.

### Subtitle B—Defense Intelligence and Intelligence-Related Activities

3 SEC. 1621. EXECUTIVE AGENT FOR OPEN-SOURCE INTEL-

#### LIGENCE TOOLS.

5 (a) EXECUTIVE AGENT.—Subchapter I of chapter 21
6 of title 10, United States Code, as amended by section
7 1082, is further amended by adding at the end the fol8 lowing new section:

### 9 "§430b. Executive agent for open-source intelligence 10 tools

"(a) DESIGNATION.—Not later than April 1, 2016,
the Secretary of Defense shall designate a senior official
of the Department of Defense to serve as the executive
agent for the Department for open-source intelligence
tools.

16 "(b) ROLES, RESPONSIBILITIES, AND AUTHORI-17 TIES.— (1) Not later than July 1, 2016, in accordance 18 with Directive 5101.1, the Secretary shall prescribe the 19 roles, responsibilities, and authorities of the executive 20 agent designated under subsection (a).

21 "(2) The roles and responsibilities of the executive
22 agent designated under subsection (a) shall include the
23 following:

"(A) Developing and maintaining a comprehen sive list of open-source intelligence tools and tech nical standards.

4 "(B) Establishing priorities for the integration
5 of open-source intelligence tools into the intelligence
6 enterprise, and other command and control systems
7 as needed.

8 "(C) Certifying all open-source intelligence tools 9 with respect to compliance with the standards re-10 quired by the framework and guidance for the Intel-11 ligence Community Information Technology Enter-12 prise, the Defense Intelligence Information Enter-13 prise, and the Joint Information Environment.

14 "(E) Performing such other assessments or15 analyses as the Secretary considers appropriate.

"(e) 16 SUPPORT WITHIN DEPARTMENT OF De-17 FENSE.—In accordance with Directive 5101.1, the Secretary shall ensure that the military departments, Defense 18 19 Agencies, and other components of the Department of De-20 fense provide the executive agent designated under sub-21 section (a) with the appropriate support and resources 22 needed to perform the roles, responsibilities, and authori-23 ties of the executive agent.

24 "(d) DEFINITIONS.—In this section:

1	"(1) The term 'Directive 5101.1' means De-
2	partment of Defense Directive 5101.1, or any suc-
3	cessor directive relating to the responsibilities of an
4	executive agent of the Department of Defense.
5	"(2) The term 'executive agent' has the mean-
6	ing given the term 'DoD Executive Agent' in Direc-
7	tive 5101.1.
8	"(3) The term 'open-source intelligence tools'
9	means tools regarding relevant information derived
10	from the systematic collection, processing, and anal-
11	ysis of publicly available information in response to
12	known or anticipated intelligence requirements.".
13	(b) Clerical Amendment.—The table of sections
14	at the beginning of such subchapter is amended by insert-
15	ing after the item relating to section 430a, as added by
16	section 1082, the following new item:
	"430b. Executive agent for open-source intelligence tools.".
17	SEC. 1622. WAIVER AND CONGRESSIONAL NOTIFICATION
18	REQUIREMENTS RELATED TO FACILITIES
19	FOR INTELLIGENCE COLLECTION OR FOR
20	SPECIAL OPERATIONS ABROAD.
21	(a) Addition of Congressional Notification
22	REQUIREMENT.—Section 2682(c) of title 10, United
23	States Code, is amended—
24	(1) by inserting "(1)" before "The Secretary of

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

3 ((2) Not later than 48 hours after using the waiver 4 authority under paragraph (1) for any facility for intelligence collection conducted under the authorities of the 5 Department of Defense or special operations activity, the 6 7 Secretary of Defense shall submit to the congressional de-8 fense committees, the Select Committee on Intelligence of 9 the Senate, and the Permanent Select Committee on Intelligence of the House of Representatives written notifica-10 tion of the use of the authority, including the justification 11 12 for the waiver and the estimated cost of the project for which the waiver applies.". 13

14 (b) Codification of Sunset Provision.—

(1) CODIFICATION.—Section 2682(c) of title
10, United States Code, is further amended by inserting after paragraph (2), as added by subsection
(a)(2), the following new paragraph:

19 "(3) The waiver authority provided by paragraph (1)20 expires December 31, 2017.".

(2) CONFORMING REPEAL.—Subsection (b) of
section 926 of the National Defense Authorization
Act for Fiscal Year 2012 (Public Law 112–81; 125
Stat. 1541; 10 U.S.C. 2682 note) is repealed.

### 1SEC. 1623. PROHIBITION ON NATIONAL INTELLIGENCE2PROGRAM CONSOLIDATION.

3 (a) PROHIBITION.—No amounts authorized to be ap-4 propriated or otherwise made available to the Department 5 of Defense may be used during the period beginning on 6 the date of the enactment of this Act and ending on De-7 cember 31, 2016, to execute—

8 (1) the separation of the National Intelligence
9 Program budget from the Department of Defense
10 budget;

(2) the consolidation of the National Intelligence Program budget within the Department of
Defense budget; or

14 (3) the establishment of a new appropriations
15 account or appropriations account structure for the
16 National Intelligence Program budget.

17 (b) DEFINITIONS.—In this section:

(1) NATIONAL INTELLIGENCE PROGRAM.—The
term "National Intelligence Program" has the meaning given the term in section 3 of the National Security Act of 1947 (50 U.S.C. 3003).

(2) NATIONAL INTELLIGENCE PROGRAM BUDGET.—The term "National Intelligence Program
budget" means the portions of the Department of
Defense budget designated as part of the National
Intelligence Program.

## SEC. 1624. LIMITATION ON AVAILABILITY OF FUNDS FOR DISTRIBUTED COMMON GROUND SYSTEM OF THE ARMY.

4 (a) LIMITATION.—Of the funds authorized to be ap-5 propriated by this Act or otherwise made available for fis-6 cal year 2016 for research, development, test, and evalua-7 tion, Army, for the distributed common ground system of 8 the Army, not more than 75 percent may be obligated or 9 expended until the Secretary of the Army—

10 (1) conducts a review of the program planning
11 for the distributed common ground system of the
12 Army; and

13 (2) submits to the appropriate congressional14 committees the report under subsection (b)(1).

15 (b) Report.—

16 (1) IN GENERAL.—The Secretary shall submit
17 to the appropriate congressional committees a report
18 on the review of the distributed common ground sys19 tem of the Army conducted under subsection (a)(1).

20 (2) MATTERS INCLUDED.—The report under
21 paragraph (1) shall include the following:

(A) A review of the segmentation of the
distributed common ground system program of
the Army into discrete software components
with the associated requirements of each component.

1	(B) Identification of each component of In-
2	crement 2 of the distributed common ground
3	system of the Army for which commercial soft-
4	ware exists that is capable of fulfilling most or
5	all of the system requirements for each such
6	component.
7	(C) A cost analysis of each such commer-
8	cial software that compares performance with
9	projected cost.
10	(D) Validation of the degree to which com-
11	mercial software solutions are compliant with
12	the standards required by the framework and
13	guidance for the Intelligence Community Infor-
14	mation Technology Enterprise, the Defense In-
15	telligence Information Enterprise, and the Joint
16	Information Environment.
17	(E) Identification of each component of In-
18	crement 2 of the distributed common ground
19	system of the Army that the Secretary deter-
20	mines may be acquired through competitive
21	means.
22	(F) An acquisition plan that prioritizes the
23	acquisition of commercial software components,
24	including a data integration layer, in time to
25	meet the projected deployment schedule for In-

crement 2 of the distributed common ground
 system of the Army.

(G) A review of the timetable for the dis-3 4 tributed common ground system program of the 5 Army in order to determine whether there is a 6 practical, executable acquisition strategy, in-7 cluding the use of operational capability dem-8 onstrations, that could lead to an initial oper-9 ating capability of Increment 2 of the distrib-10 uted common ground system of the Army prior 11 to fiscal year 2017.

(c) APPROPRIATE CONGRESSIONAL COMMITTEES DEFINED.—In this section, the term "appropriate congressional committees" means—

(1) the congressional defense committees; and(2) the Permanent Select Committee on Intel-

17 ligence of the House of Representatives and the Se-18 lect Committee on Intelligence of the Senate.

19SEC. 1625. LIMITATION ON AVAILABILITY OF FUNDS FOR20DISTRIBUTED COMMON GROUND SYSTEM OF21THE UNITED STATES SPECIAL OPERATIONS22COMMAND.

(a) LIMITATION.—Of the funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2016 for research, development, test, and evalua-

1 tion, Defense-wide, for the United States Special Oper2 ations Command for the distributed common ground sys3 tem, not more than 75 percent may be obligated or ex4 pended until the Commander of the United States Special
5 Operations Command—

- 6 (1) conducts a review of the program planning
  7 for the elements of the distributed common ground
  8 system special operations forces program, including
  9 the initiative known as "DCGS-Lite"; and
- 10 (2) submits to the appropriate congressional
  11 committees the report under subsection (b)(1).
- 12 (b) REPORT.—
- (1) IN GENERAL.—The Commander shall submit to the appropriate congressional committees a
  report on the review of the distributed common
  ground system conducted under subsection (a)(1).
- 17 (2) MATTERS INCLUDED.—The report under18 paragraph (1) shall include the following:
- 19 (A) A review of the segmentation of the
  20 distributed common ground system special oper21 ations forces program into discrete software
  22 components with the associated requirements of
  23 each component.
- 24 (B) Identification of each component of the25 distributed common ground system special oper-

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ations forces program for which commercial 2 software exists that is capable of fulfilling most or all of the system requirements for each such 3 4 component.

(C) A cost analysis of each such commercial software that compares performance with projected cost.

8 (D) Validation of the degree to which com-9 mercial software solutions are compliant with 10 the standards required by the framework and 11 guidance for the Intelligence Community Information Technology Enterprise, the Defense In-12 13 telligence Information Enterprise, and the Joint 14 Information Environment.

15 (E) Identification of each component of the 16 distributed common ground system special oper-17 ations forces program that the Commander de-18 termines may be acquired through competitive 19 means.

20 (F) An assessment of the extent to which 21 elements of the distributed common ground sys-22 tem special operations forces program could be 23 modified to increase commercial acquisition op-24 portunities.

(G) An acquisition plan that uses commer cial software components in order to lead to ini tial operating capability prior to fiscal year
 2017.

## 5 SEC. 1626. LIMITATION ON AVAILABILITY OF FUNDS FOR 6 OFFICE OF THE UNDER SECRETARY OF DE7 FENSE FOR INTELLIGENCE.

8 Of the funds authorized to be appropriated by this 9 Act or otherwise made available for fiscal year 2016 for the Department of Defense for the Office of the Under 10 11 Secretary of Defense for Intelligence, not more than 75 12 percent may be obligated or expended for such Office until the Secretary of Defense identifies the intelligence gaps 13 14 and establishes the written policy required by section 922 15 of the National Defense Authorization Act for Fiscal Year 16 2014 (Public Law 113–66; 127 Stat. 828).

#### 17 SEC. 1627. CLARIFICATION OF ANNUAL BRIEFING ON THE

# 18 INTELLIGENCE, SURVEILLANCE, AND RECON19 NAISSANCE REQUIREMENTS OF THE COM20 BATANT COMMANDS.

Paragraph (1)(A) of section 1626 of the National Defense Authorization Act for Fiscal Year 2015 (Public Law
113–291; 128 Stat. 3635) is amended by striking "each
of the" and inserting "the United States Special Operations Command and each of the other".

### 1SEC. 1628. DEPARTMENT OF DEFENSE INTELLIGENCE2NEEDS.

3 (a) REPORT.—Not later than 90 days after the date of the enactment of this Act, the Director of National In-4 5 telligence shall submit to the congressional defense committees and the congressional intelligence committees a re-6 7 port on how the Director ensures that the National Intel-8 ligence Program budgets for the elements of the intel-9 ligence community that are within the Department of Defense are adequate to satisfy the national intelligence 10 11 needs of the Department as required under section 102A(p) of the National Security Act of 1947 (50 U.S.C. 12 13 3024(p)). Such report shall include a description of how the Director incorporates the needs of the Chairman of 14 the Joint Chiefs of Staff and the commanders of the uni-15 16 fied and specified commands into the metrics used to 17 evaluate the performance of the elements of the intelligence community that are within the Department of De-18 19 fense in conducting intelligence activities funded under the National Intelligence Program. 20

(b) DEFINITIONS.—In this section, the terms "congressional intelligence committees", "intelligence community", and "National Intelligence Program" have the
meanings given such terms in section 3 of the National
Security Act of 1947 (50 U.S.C. 3003).

# 1SEC. 1629. REPORT ON MANAGEMENT OF CERTAIN PRO-2GRAMS OF DEFENSE INTELLIGENCE ELE-3MENTS.

4 (a) REPORT.—Not later than 180 days after the date 5 of the enactment of this Act, the Under Secretary of De-6 fense for Intelligence shall submit to the appropriate con-7 gressional committees a report on the management of 8 science and technology research and development pro-9 grams and foreign materiel exploitation programs of De-10 fense intelligence elements.

(b) MATTERS INCLUDED.—The report under sub-section (a) shall include the following:

(1) An assessment of the management of each
Defense intelligence element that is responsible for
work relating to the programs described in subsection (a), including with respect to the policies,
procedures, and organizational structures of such
element relating to the management and coordination of such work across such elements.

20 (2) Recommendations to improve the coordina-21 tion and organization of such elements.

(3) Identification of options for realigning such
elements within the Department of Defense to better
meet the needs of the Department and reduce unnecessary overhead.

(c) DEFINITIONS.—In this section:

1	(1) The term "appropriate congressional com-
2	mittees" means—
3	(A) the congressional defense committees;
4	(B) the Permanent Select Committee on
5	Intelligence of the House of Representatives;
6	and
7	(C) the Select Committee on Intelligence of
8	the Senate.
9	(2) The term "Defense intelligence element"
10	has the meaning given that term in section $429(e)$
11	of title 10, United States Code.
12	SEC. 1630. GOVERNMENT ACCOUNTABILITY OFFICE RE-
13	VIEW OF INTELLIGENCE INPUT TO THE DE-
13 14	VIEW OF INTELLIGENCE INPUT TO THE DE- FENSE ACQUISITION PROCESS.
14	FENSE ACQUISITION PROCESS.
14 15 16	<b>FENSE ACQUISITION PROCESS.</b> (a) REVIEW.—The Comptroller General of the United
14 15 16 17	<b>FENSE ACQUISITION PROCESS.</b> (a) REVIEW.—The Comptroller General of the United States shall carry out a comprehensive review of the proc-
14 15 16 17	<b>FENSE ACQUISITION PROCESS.</b> (a) REVIEW.—The Comptroller General of the United States shall carry out a comprehensive review of the proc- esses and procedures for the integration of intelligence
14 15 16 17 18	<b>FENSE ACQUISITION PROCESS.</b> (a) REVIEW.—The Comptroller General of the United States shall carry out a comprehensive review of the proc- esses and procedures for the integration of intelligence into the defense acquisition process, consistent with the
14 15 16 17 18 19	FENSE ACQUISITION PROCESS. (a) REVIEW.—The Comptroller General of the United States shall carry out a comprehensive review of the proc- esses and procedures for the integration of intelligence into the defense acquisition process, consistent with the provision of classified information, and intelligence sources
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> </ol>	FENSE ACQUISITION PROCESS. (a) REVIEW.—The Comptroller General of the United States shall carry out a comprehensive review of the proc- esses and procedures for the integration of intelligence into the defense acquisition process, consistent with the provision of classified information, and intelligence sources and methods.
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	FENSE ACQUISITION PROCESS. (a) REVIEW.—The Comptroller General of the United States shall carry out a comprehensive review of the proc- esses and procedures for the integration of intelligence into the defense acquisition process, consistent with the provision of classified information, and intelligence sources and methods. (b) REQUIREMENTS.—The review required by sub-
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> </ol>	FENSE ACQUISITION PROCESS. (a) REVIEW.—The Comptroller General of the United States shall carry out a comprehensive review of the proc- esses and procedures for the integration of intelligence into the defense acquisition process, consistent with the provision of classified information, and intelligence sources and methods. (b) REQUIREMENTS.—The review required by sub- section (a) shall—

1	Defense intelligence personnel assigned to program
2	offices, for the acquisition of weapon systems from
3	initial requirements through the milestones process
4	and upon final delivery; and
5	(2) include a review of processes and proce-
6	dures for—
7	(A) the integration of intelligence on for-
8	eign capabilities into the acquisition process
9	from initial requirement through deployment;
10	(B) identifying opportunities for weapons
11	systems to collect intelligence, without regard to
12	whether that is the primary mission of such
13	systems, and the plans for exploiting the collec-
14	tion of such intelligence; and
15	(C) assessing the requirements weapon
16	systems will place on the Defense Intelligence
17	Enterprise once the weapons systems are de-
18	ployed.
19	(c) REPORT.—Not later than 270 days after the date
20	of the enactment of this Act, the Comptroller General shall
21	submit to the congressional defense committees, the Select
22	Committee on Intelligence of the Senate, and the Perma-
23	nent Select Committee on Intelligence of the House of
24	Representatives, a report containing the results of the re-
25	view required by subsection (a).

## Subtitle C—Cyberspace-Related Matters

3 SEC. 1641. CODIFICATION AND ADDITION OF LIABILITY
4 PROTECTIONS RELATING TO REPORTING ON
5 CYBER INCIDENTS OR PENETRATIONS OF
6 NETWORKS AND INFORMATION SYSTEMS OF
7 CERTAIN CONTRACTORS.

8 (a) CODIFICATION AND AMENDMENT.—Section 941
9 of the National Defense Authorization Act for Fiscal Year
10 2013 (Public Law 112–239; 126 Stat. 1889; 10 U.S.C.
11 2224 note) is transferred to chapter 19 of title 10, United
12 States Code, inserted so as to appear after section 392,
13 redesignated as section 393, and amended—

14 (1) by amending the section heading to read as15 follows:

16 "§ 393. Reporting on penetrations of networks and in-

17formation systems of certain contrac-18tors"; and

19 (2) by striking subsection (d) and inserting the20 following new subsection (d):

21 "(d) PROTECTION FROM LIABILITY OF CLEARED
22 DEFENSE CONTRACTORS.—(1) No cause of action shall
23 lie or be maintained in any court against any cleared de24 fense contractor, and such action shall be promptly dis25 missed, for compliance with this section that is conducted

in accordance with the procedures established pursuant to
 subsection (a).

- 3 "(2)(A) Nothing in this section shall be construed—
  4 "(i) to require dismissal of a cause of action
  5 against a cleared defense contractor that has en6 gaged in willful misconduct in the course of com7 plying with the procedures established pursuant to
  8 subsection (a); or
- 9 "(ii) to undermine or limit the availability of
  10 otherwise applicable common law or statutory de11 fenses.
- 12 "(B) In any action claiming that paragraph (1) does 13 not apply due to willful misconduct described in subpara-14 graph (A), the plaintiff shall have the burden of proving 15 by clear and convincing evidence the willful misconduct by 16 each cleared defense contractor subject to such claim and 17 that such willful misconduct proximately caused injury to 18 the plaintiff.
- 19 "(C) In this subsection, the term 'willful misconduct'20 means an act or omission that is taken—
- 21 "(i) intentionally to achieve a wrongful purpose;
  22 "(ii) knowingly without legal or factual jus23 tification; and

1 "(iii) in disregard of a known or obvious risk 2 that is so great as to make it highly probable that 3 the harm will outweigh the benefit.". 4 (b) Addition of Liability Protections for Re-5 PORTING ON CYBER INCIDENTS.—Section 391 of title 10, 6 United States Code, is amended— 7 (1) by redesignating subsection (d) as sub-8 section (e); and 9 (2) by inserting after subsection (c) the fol-10 lowing new subsection (d): 11 "(d) PROTECTION FROM LIABILITY OF OPERATION-ALLY CRITICAL CONTRACTORS.—(1) No cause of action 12 shall lie or be maintained in any court against any oper-13 14 ationally critical contractor, and such action shall be 15 promptly dismissed, for compliance with this section that is conducted in accordance with procedures established 16 17 pursuant to subsection (b). ((2)(A) Nothing in this section shall be construed— 18 19 "(i) to require dismissal of a cause of action 20 against an operationally critical contractor that has 21 engaged in willful misconduct in the course of com-22 plying with the procedures established pursuant to 23 subsection (b); or

"(ii) to undermine or limit the availability of
 otherwise applicable common law or statutory de fenses.

4 "(B) In any action claiming that paragraph (1) does
5 not apply due to willful misconduct described in subpara6 graph (A), the plaintiff shall have the burden of proving
7 by clear and convincing evidence the willful misconduct by
8 each operationally critical contractor subject to such claim
9 and that such willful misconduct proximately caused in10 jury to the plaintiff.

11 "(C) In this subsection, the term 'willful misconduct'12 means an act or omission that is taken—

13 "(i) intentionally to achieve a wrongful purpose;
14 "(ii) knowingly without legal or factual jus15 tification; and

16 "(iii) in disregard of a known or obvious risk
17 that is so great as to make it highly probable that
18 the harm will outweigh the benefit.".

(c) CONFORMING AND TECHNICAL AMENDMENTS.—
(1) Section 391 of title 10, United States Code,
is amended in subsection (a) by striking "with section 941 of the National Defense Authorization Act
for Fiscal Year 2013 (10 U.S.C. 2224 note)" and
inserting "and section 393 of this title".

1	(2) The table of sections for chapter 19 of such
2	title is amended—
3	(A) by amending the item relating to sec-
4	tion 391 to read as follows:
	"391. Reporting on cyber incidents with respect to networks and information systems of operationally critical contractors and certain other contractors."; and
5	(B) by inserting at the end the following
6	new item:
	"393. Reporting on penetrations of networks and information systems of certain contractors.".
7	Subtitle D—Nuclear Forces
8	SEC. 1651. ORGANIZATION OF NUCLEAR DETERRENCE
9	FUNCTIONS OF THE AIR FORCE.
10	(a) Oversight of Nuclear Deterrence Mis-
10 11	(a) OVERSIGHT OF NUCLEAR DETERRENCE MIS- SION.—Subject to the authority, direction, and control of
-	
11	SION.—Subject to the authority, direction, and control of
11 12	SION.—Subject to the authority, direction, and control of the Secretary of the Air Force, the Chief of Staff of the
11 12 13	SION.—Subject to the authority, direction, and control of the Secretary of the Air Force, the Chief of Staff of the Air Force shall be responsible for overseeing the safety,
11 12 13 14	SION.—Subject to the authority, direction, and control of the Secretary of the Air Force, the Chief of Staff of the Air Force shall be responsible for overseeing the safety, security, reliability, effectiveness, and credibility of the nu-
<ol> <li>11</li> <li>12</li> <li>13</li> <li>14</li> <li>15</li> </ol>	SION.—Subject to the authority, direction, and control of the Secretary of the Air Force, the Chief of Staff of the Air Force shall be responsible for overseeing the safety, security, reliability, effectiveness, and credibility of the nu- clear deterrence mission of the Air Force.
<ol> <li>11</li> <li>12</li> <li>13</li> <li>14</li> <li>15</li> <li>16</li> </ol>	<ul> <li>SION.—Subject to the authority, direction, and control of the Secretary of the Air Force, the Chief of Staff of the Air Force shall be responsible for overseeing the safety, security, reliability, effectiveness, and credibility of the nuclear deterrence mission of the Air Force.</li> <li>(b) DEPUTY CHIEF OF STAFF.—Not later than</li> </ul>
<ol> <li>11</li> <li>12</li> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> </ol>	<ul> <li>SION.—Subject to the authority, direction, and control of the Secretary of the Air Force, the Chief of Staff of the Air Force shall be responsible for overseeing the safety, security, reliability, effectiveness, and credibility of the nuclear deterrence mission of the Air Force.</li> <li>(b) DEPUTY CHIEF OF STAFF.—Not later than March 1, 2016, the Chief of Staff shall designate a Deputy</li> </ul>
<ol> <li>11</li> <li>12</li> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> </ol>	<ul> <li>SION.—Subject to the authority, direction, and control of the Secretary of the Air Force, the Chief of Staff of the Air Force shall be responsible for overseeing the safety, security, reliability, effectiveness, and credibility of the nuclear deterrence mission of the Air Force.</li> <li>(b) DEPUTY CHIEF OF STAFF.—Not later than March 1, 2016, the Chief of Staff shall designate a Deputy Chief of Staff to carry out the following duties:</li> </ul>

(2) Conduct monitoring and oversight activities
 regarding the safety, security, reliability, effective ness, and credibility of the nuclear deterrence mis sion of the Air Force.

5 (3) Conduct periodic comprehensive assess6 ments of all aspects of the nuclear deterrence mis7 sion of the Air Force and provide such assessments
8 to the Secretary of the Air Force and the Chief of
9 Staff of the Air Force.

10 (c) ROLE OF MAJOR COMMAND.—

(1) CONSOLIDATION.—Not later than March
30, 2016, the Secretary of the Air Force shall consolidate, to the extent the Secretary determines appropriate, under a major command commanded by a
single general officer the responsibility, authority,
accountability, and resources for carrying out the
nuclear deterrence mission of the Air Force.

18 (2) FUNCTIONS.—The major command de-19 scribed in paragraph (1) shall be responsible, to the 20 extent the Secretary determines appropriate, for car-21 rying out all elements and activities relating to the 22 nuclear deterrence mission of the Air Force. Such 23 elements include nuclear weapons, nuclear weapon 24 delivery systems, and the nuclear command, control,

1	and communication system. Such activities include
2	the following:
3	(A) Planning and execution of moderniza-
4	tion programs.
5	(B) Procurement and acquisition.
6	(C) Research, development, test, and eval-
7	uation.
8	(D) Sustainment.
9	(E) Operations.
10	(F) Training.
11	(G) Safety and security.
12	(H) Research, education, and applied
13	science relating to nuclear deterrence and as-
14	surance.
15	(I) Such other functions of the nuclear de-
16	terrence mission as the Secretary determines
17	appropriate.
18	(d) REPORT.—Not later than January 1, 2016, the
19	Secretary of the Air Force shall submit to the congres-
20	sional defense committees a report on the plans of the Sec-
21	retary and the resources required to implement this sec-
22	tion.

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1	SEC. 1652. ASSESSMENT OF THREATS TO NATIONAL LEAD-
2	ERSHIP COMMAND, CONTROL, AND COMMU-
3	NICATIONS SYSTEM.
4	Section 171a of title 10, United States Code, is
5	amended—
6	(1) by redesignating subsections (f), (g), and
7	(h), as subsections (g), (h), and (i), respectively;
8	(2) by inserting after subsection (e) the fol-
9	lowing new subsection (f):
10	"(f) Collection of Assessments on Certain
11	THREATS.—The Council shall collect and assess (con-
12	sistent with the provision of classified information, and in-
13	telligence sources and methods) all reports and assess-
14	ments otherwise conducted by the intelligence community
15	(as defined in section 3(4) of the National Security Act
16	of 1947 (50 U.S.C. 3003(4)) regarding foreign threats,
17	including cyber threats, to the command, control, and
18	communications system for the national leadership of the
19	United States and the vulnerabilities of such system to
20	such threats."; and
21	(3) in subsection (e), by adding at the end the

22 following new paragraph:

23 "(5) An assessment of the threats and
24 vulnerabilities described in the reports and assess25 ments collected under subsection (f) during the pe-

riod covered by the report, including any plans to
 address such threats and vulnerabilities.".

# 3 SEC. 1653. PROCUREMENT AUTHORITY FOR CERTAIN 4 PARTS OF INTERCONTINENTAL BALLISTIC 5 MISSILE FUZES.

6 (a) AVAILABILITY OF FUNDS.—Notwithstanding section 1502(a) of title 31, United States Code, of the 7 8 amount authorized to be appropriated for fiscal year 2016 9 by section 101 and available for Missile Procurement, Air 10 Force as specified in the funding table in section 4101, \$13,700,000 shall be available for the procurement of cov-11 ered parts pursuant to contracts entered into under sec-12 tion 1645(a) of the National Defense Authorization Act 13 for Fiscal Year 2015 (Public Law 113–291). 14

(b) COVERED PARTS DEFINED.—In this section, the
term "covered parts" means commercially available off
the-shelf items as defined in section 104 of title 41, United
States Code.

#### 19 SEC. 1654. ANNUAL BRIEFING ON THE COSTS OF FORWARD-

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#### DEPLOYING NUCLEAR WEAPONS IN EUROPE.

(a) IN GENERAL.—Not later than 30 days after the
date on which the President submits to Congress the
budget for each of fiscal years 2016 through 2020 under
section 1105 of title 31, United States Code, the Secretary
of Defense shall provide to the congressional defense com-

mittees a briefing on the costs of forward-deploying nu clear weapons in Europe.

- 3 (b) ELEMENTS.—Each briefing required under para-4 graph (1) shall include the following:
- 5 (1) The contributions of the United States, in-6 cluding with respect to sustainment (operations and 7 maintenance) and manpower, to support forward-de-8 ployed nuclear weapons in Europe, during the fiscal 9 year following the date of the briefing and the period 10 covered by the future-years defense program sub-11 mitted to Congress under section 221 of title 10, 12 United States Code, for that fiscal year.
- 13 (2) Recent or planned contributions of the
  14 United States for security enhancements relating to
  15 such forward-deployed nuclear weapons.
- 16 (3) Any other contributions, including burden17 share costs by the United States, for other security
  18 enhancements and upgrades relating to such for19 ward-deployed nuclear weapons, including infrastruc20 ture upgrades at weapons storage sites in Europe.

21 SEC. 1655. SENSE OF CONGRESS ON IMPORTANCE OF CO22 OPERATION AND COLLABORATION BETWEEN
23 UNITED STATES AND UNITED KINGDOM ON
24 NUCLEAR ISSUES.

25 It is the sense of Congress that—

(1) cooperation and collaboration under the
 1958 Mutual Defense Agreement and the 1963 Po laris Sales Agreement are fundamental elements of
 the security of the United States and the United
 Kingdom as well as international stability;

6 (2) the recent renewal of the Mutual Defense 7 Agreement and the continued work under the Pola-8 ris Sales Agreement underscore the enduring and 9 long-term value of the agreements to both countries; 10 and

(3) the vital efforts performed under the purview of both the Mutual Defense Agreement and the
Polaris Sales Agreement are critical to sustaining
and enhancing the capabilities and knowledge base
of both countries regarding nuclear deterrence, nuclear nonproliferation and counterproliferation, and
naval nuclear propulsion.

18 SEC. 1656. SENSE OF CONGRESS ON ORGANIZATION OF

### 19 NAVY FOR NUCLEAR DETERRENCE MISSION.

20

(a) FINDINGS.—Congress finds the following:

(1) The safety, security, reliability, and credibility of the nuclear deterrent of the United States
is a vital national security priority.

24 (2) Nuclear weapons require special consider-25 ation because of the political and military impor-

1 tance of the weapons, the destructive power of the 2 weapons, and the potential consequences of an accident or unauthorized act involving the weapons. 3 4 (3) The assured safety, security, and control of 5 nuclear weapons and related systems are of para-6 mount importance. 7 (b) SENSE OF CONGRESS.—It is the sense of Con-8 gress that— 9 (1) the Navy has repeatedly demonstrated the 10 commitment and prioritization of the Navy to the 11 nuclear deterrence mission of the Navy; 12 (2) the emphasis of the Navy on ensuring a 13 safe, secure, reliable, and credible sea-based nuclear 14 deterrent force has been matched by an equal em-15 phasis on ensuring the assured safety, security, and 16 control of nuclear weapons and related systems 17 ashore; and 18 (3) the Navy is commended for the actions the 19 Navy has taken subsequent to the 2014 Nuclear En-20 terprise Review to ensure continued focus on the nu-21 clear deterrent mission by all ranks within the Navy, 22 including the clarification and assignment of specific 23 responsibilities and authorities within the Navy con-24 tained in OPNAV Instruction 8120.1 and SECNAV 25 Instruction 8120.1B.

## Subtitle E—Missile Defense Programs

3 SEC. 1661. PROHIBITIONS ON PROVIDING CERTAIN MISSILE

4 **DEFENSE INFORMATION TO RUSSIAN FED**-5 **ERATION.** 

6 (a) PROHIBITIONS.—

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

10 "§ 130g. Prohibitions on providing certain missile de11 fense information to Russian Federation

12 "(a) CERTAIN 'HIT-TO-KILL' TECHNOLOGY AND TE-13 LEMETRY DATA.—None of the funds authorized to be ap-14 propriated or otherwise made available for any fiscal year 15 for the Department of Defense may be used to provide 16 the Russian Federation with 'hit-to-kill' technology and te-17 lemetry data for missile defense interceptors or target ve-18 hicles.

19 "(b) OTHER SENSITIVE MISSILE DEFENSE INFOR20 MATION.—None of the funds authorized to be appro21 priated or otherwise made available for any fiscal year for
22 the Department of Defense may be used to provide the
23 Russian Federation with—

"(1) information relating to velocity at burnout
 of missile defense interceptors or targets of the
 United States; or

4 "(2) classified or otherwise controlled missile
5 defense information.

6 "(c) ONE-TIME WAIVER.—The President, without
7 delegation, may waive the prohibition in subsection (a) or
8 (b) once if—

9 "(1) such one-time waiver is used only to pro10 vide, in a single instance, the Russian Federation
11 with information regarding ballistic missile early
12 warning; and

13 "(2) the Chairman of the Joint Chiefs of Staff, 14 the Commander of the United States Strategic Com-15 mand, and the Commander of the United States Eu-16 ropean Command, jointly certify to the President 17 and the congressional defense committees that the 18 provision of such information pursuant to such waiv-19 er is required because of a failure of the early warn-20 ing system of the Russian Federation.

21 "(d) SUNSET.—The prohibitions in subsection (a)22 and (b) shall expire on January 1, 2031.".

23 (2) CLERICAL AMENDMENT.—The table of sec-24 tions at the beginning of such chapter is amended

1	by inserting after the item relating to section 130f
2	the following new item:
	"130g. Prohibitions on providing certain missile defense information to Russian Federation.".
3	(b) Conforming Repeal.—Section 1246 of the Na-
4	tional Defense Authorization Act for Fiscal Year 2014
5	(Public Law 113–66; 127 Stat. 923), as amended by sec-
6	tion 1243 of the National Defense Authorization Act for
7	Fiscal Year 2015 (Public Law 113–291; 128 Stat. 3568),
8	is further amended—
9	(1) by striking subsection (c); and
10	(1) in the heading, by striking "AND LIMITA-
11	TIONS" and all that follows through "FEDERA-
12	TION''.
13	SEC. 1662. PROHIBITION ON INTEGRATION OF MISSILE DE-
14	FENSE SYSTEMS OF CHINA INTO MISSILE DE-
15	FENSE SYSTEMS OF UNITED STATES.
16	None of the funds authorized to be appropriated by
17	this Act or otherwise made available for fiscal year 2016
18	for the Department of Defense may be obligated or ex-
19	pended to integrate a missile defense system of the Peo-
20	ple's Republic of China into any missile defense system
21	of the United States.

# SEC. 1663. PROHIBITION ON INTEGRATION OF MISSILE DE FENSE SYSTEMS OF RUSSIAN FEDERATION INTO MISSILE DEFENSE SYSTEMS OF UNITED STATES AND NATO.

5 None of the funds authorized to be appropriated by this Act or otherwise made available for any of fiscal years 6 7 2016 through 2031 for the Department of Defense or for contributions of the United States to the North Atlantic 8 9 Treaty Organization may be obligated or expended to integrate a missile defense system of the Russian Federation 10 into any missile defense system of the United States or 11 12 NATO.

### 13 SEC. 1664. LIMITATION ON AVAILABILITY OF FUNDS FOR 14 LONG-RANGE DISCRIMINATING RADAR.

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

17 (1) the long-range discriminating radar will be
18 a critically important addition to the ballistic missile
19 defense system;

20 (2) such radar will offer needed capability to re21 spond to emerging ballistic missile threats involving
22 countermeasures and decoys; and

(3) the Department of Defense should take all
appropriate steps to ensure that such radar is operational in 2020.

(b) LIMITATION.—No funds authorized to be appro priated may be obligated or expended for military con struction for the long-range discriminating radar (other
 than for planning and design) until—

5 (1) the Director of Cost Assessment and Pro-6 gram Evaluation submits to the congressional de-7 fense committees the cost assessment conducted 8 under subsection (c)(1);

9 (2) the Commander of the United States Stra-10 tegic Command and the Commander of the United 11 States Northern Command jointly certify to the con-12 gressional defense committees that the site for the 13 long-range discriminating radar proposed by the Di-14 rector of the Missile Defense Agency—

15 (A) best supports missile defense and16 space situational awareness; and

17 (B) based on the cost assessment con18 ducted under subsection (c)(1), is the most
19 cost-effective option; and

20 (3) a period of 60 days elapses following the21 date of such certification.

22 (c) COST ASSESSMENT.—

(1) IN GENERAL.—The Director of Cost Assessment and Program Evaluation shall conduct a cost
assessment providing the costs of the complete

1	ground-based radar and other sensor configurations
2	required to provide the same or comparable missile
3	defense tracking and discrimination data as the
4	long-range discriminating radar sites under consider-
5	ation by the Director of the Missile Defense Agency.
6	(2) SUBMISSION.—Not later than 60 days after
7	the date of the enactment of this Act, the Director
8	of Cost Assessment and Program Evaluation shall
9	submit to the congressional defense committees, the
10	Director of the Missile Defense Agency, the Com-
11	mander of the United States Strategic Command,
12	and the Commander of the United States Northern
13	Command the cost assessment conducted under
13 14	Command the cost assessment conducted under paragraph (1).
14	paragraph (1).
14 15	paragraph (1). SEC. 1665. LIMITATIONS ON AVAILABILITY OF FUNDS FOR
14 15 16	paragraph (1). SEC. 1665. LIMITATIONS ON AVAILABILITY OF FUNDS FOR PATRIOT LOWER TIER AIR AND MISSILE DE-
14 15 16 17	paragraph (1). SEC. 1665. LIMITATIONS ON AVAILABILITY OF FUNDS FOR PATRIOT LOWER TIER AIR AND MISSILE DE- FENSE CAPABILITY OF THE ARMY.
14 15 16 17 18	paragraph (1). SEC. 1665. LIMITATIONS ON AVAILABILITY OF FUNDS FOR PATRIOT LOWER TIER AIR AND MISSILE DE- FENSE CAPABILITY OF THE ARMY. (a) LIMITATION.—Except as provided by subsection
14 15 16 17 18 19	paragraph (1). SEC. 1665. LIMITATIONS ON AVAILABILITY OF FUNDS FOR PATRIOT LOWER TIER AIR AND MISSILE DE- FENSE CAPABILITY OF THE ARMY. (a) LIMITATION.—Except as provided by subsection (c), none of the funds authorized to be appropriated by
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> </ol>	paragraph (1). SEC. 1665. LIMITATIONS ON AVAILABILITY OF FUNDS FOR PATRIOT LOWER TIER AIR AND MISSILE DE- FENSE CAPABILITY OF THE ARMY. (a) LIMITATION.—Except as provided by subsection (c), none of the funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2016
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	paragraph (1). SEC. 1665. LIMITATIONS ON AVAILABILITY OF FUNDS FOR PATRIOT LOWER TIER AIR AND MISSILE DE- FENSE CAPABILITY OF THE ARMY. (a) LIMITATION.—Except as provided by subsection (c), none of the funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2016 for any program described in subsection (b) may be obli-

25 of alternatives regarding the Patriot lower tier air

and missile defense capability of the Army has been
 submitted to such committees;

3 (2) a period of 60 days has elapsed following
4 the date on which the Secretary makes the certifi5 cation under paragraph (1); and

6 (3) the Under Secretary of Defense for Acquisi-7 tion, Technology, and Logistics certifies to such 8 committees that such obligation or expenditure of 9 funds on such programs is consistent with the find-10 ings of the analysis of alternatives described in para-11 graph (1) to modernize the Patriot lower tier air and 12 missile defense capability of the Army.

(b) PROGRAM DESCRIBED.—A program described in
this subsection are the following components and capabilities of the Patriot air and missile defense system:

16 (1) Radar capability development, radar im17 provements, the digital sidelobe canceller, or the
18 radar digital processor of the lower tier air and mis19 sile defense program of the Army.

20 (2) The enhanced launcher electronic system.

(c) WAIVER.—The Under Secretary of Defense for
Acquisition, Technology, and Logistics may waive the limitations in subsection (a) if the Under Secretary—

24 (1) determines that such waiver—

1	(A) is caused by the delay of the analysis
2	of alternatives described in paragraph $(1)$ of
3	such subsection; and
4	(B) is necessary to avoid an unacceptable
5	risk to mission performance;
6	(2) notifies the congressional defense commit-
7	tees of such waiver; and
8	(3) pursuant to such waiver, obligates or ex-
9	pends funds only in amounts necessary to avoid such
10	unacceptable risk to mission performance.
11	SEC. 1666. INTEGRATION AND INTEROPERABILITY OF AIR
12	AND MISSILE DEFENSE CAPABILITIES OF
13	THE UNITED STATES.
	<b>THE UNITED STATES.</b> (a) INTEROPERABILITY OF MISSILE DEFENSE SYS-
13	
13 14	(a) Interoperability of Missile Defense Sys-
13 14 15	(a) INTEROPERABILITY OF MISSILE DEFENSE SYS- TEMS.—The Under Secretary of Defense for Acquisition,
13 14 15 16	<ul><li>(a) INTEROPERABILITY OF MISSILE DEFENSE SYS-</li><li>TEMS.—The Under Secretary of Defense for Acquisition,</li><li>Technology, and Logistics and the Vice Chairman of the</li></ul>
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> </ol>	<ul><li>(a) INTEROPERABILITY OF MISSILE DEFENSE SYS-</li><li>TEMS.—The Under Secretary of Defense for Acquisition,</li><li>Technology, and Logistics and the Vice Chairman of the</li><li>Joint Chiefs of Staff, acting through the Missile Defense</li></ul>
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> </ol>	(a) INTEROPERABILITY OF MISSILE DEFENSE SYS- TEMS.—The Under Secretary of Defense for Acquisition, Technology, and Logistics and the Vice Chairman of the Joint Chiefs of Staff, acting through the Missile Defense Executive Board, shall ensure the interoperability and in-
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> </ol>	(a) INTEROPERABILITY OF MISSILE DEFENSE SYS- TEMS.—The Under Secretary of Defense for Acquisition, Technology, and Logistics and the Vice Chairman of the Joint Chiefs of Staff, acting through the Missile Defense Executive Board, shall ensure the interoperability and in- tegration of the covered air and missile defense capabilities
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> </ol>	(a) INTEROPERABILITY OF MISSILE DEFENSE SYS- TEMS.—The Under Secretary of Defense for Acquisition, Technology, and Logistics and the Vice Chairman of the Joint Chiefs of Staff, acting through the Missile Defense Executive Board, shall ensure the interoperability and in- tegration of the covered air and missile defense capabilities of the United States with such capabilities of allies of the
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	(a) INTEROPERABILITY OF MISSILE DEFENSE SYS- TEMS.—The Under Secretary of Defense for Acquisition, Technology, and Logistics and the Vice Chairman of the Joint Chiefs of Staff, acting through the Missile Defense Executive Board, shall ensure the interoperability and in- tegration of the covered air and missile defense capabilities of the United States with such capabilities of allies of the United States, including by carrying out operational test-

25 paragraph (2), the Director of the Missile Defense

1	Agency and the Secretary of the Army shall jointly
2	ensure that not less than one intercept or flight test
3	is carried out each year that demonstrates the inter-
4	operability and integration of the covered air and
5	missile defense capability of the United States.
6	(2) WAIVER.—The Director and the Secretary
7	may waive the requirement in paragraph $(1)$ with re-
8	spect to an intercept or flight test carried out during
9	the year covered by the waiver if the Under Sec-
10	retary of Defense for Acquisition, Technology, and
11	Logistics—
12	(A) determines that such waiver is nec-
13	essary for such year; and
14	(B) submits to the congressional defense
15	committees notification of such waiver, includ-
16	ing an explanation for how such waiver will not
17	negatively affect demonstrating the interoper-
18	ability and integration of the covered air and
19	missile defense capability of the United States.
20	(c) DEFINITIONS.—In this section, the term "covered
21	air and missile defense capabilities" means Patriot air and
22	missile defense batteries and associated interceptors and
23	systems, Aegis ships and associated ballistic missile inter-
24	ceptors (including Aegis Ashore capability), AN/TPY–2 $$

radars, and terminal high altitude area defense batteries
 and interceptors.

#### 3 SEC. 1667. INTEGRATION OF ALLIED MISSILE DEFENSE CA-

#### PABILITIES.

5 (a) Assessments.—

6 (1) IN GENERAL.—Not later than 180 days 7 after the date of the enactment of this Act, each cov-8 ered commander shall submit to the Secretary of 9 Defense and the Chairman of the Joint Chiefs of 10 Staff an assessment on opportunities for the integra-11 tion and interoperability of covered air and missile 12 defense capabilities of the United States with such capabilities of allies of the United States located in 13 14 the area of responsibility of the commander, particu-15 larly with respect to such allies who acquired such 16 capabilities through foreign military sales by the 17 United States. Each assessment shall include an as-18 sessment of the key technology, security, command 19 and control, and policy requirements necessary to 20 achieve such an integrated and interoperable air and 21 missile defense capability in a manner that ensures 22 burden sharing and furthers the force multiplication 23 goals of the United States.

24 (2) SUBMISSION.—Not later than 30 days after25 the date on which a covered commander submits to

the Secretary and the Chairman an assessment
 under paragraph (1), the Secretary shall submit to
 the congressional defense committees a report con taining such assessment, without change.

5 (b) INTEGRATION, INTEROPERABILITY, AND COM-MAND-AND-CONTROL.—The Secretary and the Chairman, 6 7 in coordination with the Secretary of the Army, the Chief 8 of Staff of the Army, the Secretary of the Navy, and the 9 Chief of Naval Operations, shall carry out the planning, 10 risk assessments, policy development, and concepts of operations necessary for each covered commander to ensure 11 12 that the integration, interoperability, and command-andcontrol of air and missile defense capabilities described in 13 14 subsection (a)(1) occur by not later than December 31, 15 2017.

16 (c) QUARTERLY BRIEFINGS.—Not later than 270 17 days after the date of the enactment of this Act, and each 18 90-day period thereafter through December 31, 2017, the 19 Secretary of Defense and the Chairman of the Joint 20 Chiefs of Staff shall jointly provide to the congressional 21 defense committees a briefing that describes the progress 22 made by the Secretary, the Chairman, and the covered 23 commanders with respect to carrying out subsection (b), 24 including an identification of each required action that has not been taken as of the date of the report. 25

1	(d) DEFINITIONS.—In this section:
2	(1) The term "covered air and missile defense
3	capabilities" means Patriot air and missile defense
4	batteries and associated interceptors and systems,
5	Aegis ships and associated ballistic missile intercep-
6	tors (including Aegis Ashore capability), AN/TPY–2
7	radars, and terminal high altitude area defense bat-
8	teries and interceptors.
9	(2) The term "covered commander" means the
10	following:
11	(A) The Commander of the United States
12	European Command.
13	(B) The Commander of the United States
14	Central Command.
15	(C) The Commander of the United States
16	Pacific Command.
17	SEC. 1668. MISSILE DEFENSE CAPABILITY IN EUROPE.
18	(a) Aegis Ashore Sites.—
19	(1) POLAND.—The Secretary of Defense, in co-
20	ordination with the Secretary of State, shall ensure
21	that the Aegis Ashore site to be deployed in the Re-
22	public of Poland has anti-air warfare capability upon
23	such site achieving full operating capability.
24	(2) ROMANIA.—The Secretary of Defense, in
25	coordination with the Secretary of State, shall de-

velop and implement a plan to provide anti-air war fare capability to the Aegis Ashore site deployed in
 the Republic of Romania by not later than Decem ber 31, 2018.

5 (3) EVALUATION OF CERTAIN MISSILES.—The
6 Secretary shall evaluate the feasibility, benefit, and
7 cost of using the evolved sea sparrow missile or the
8 standard missile 2 in providing the anti-air warfare
9 capability described in paragraphs (1) and (2).

10 (b) CAPABILITIES IN EUROPEAN COMMAND AREA OF11 RESPONSIBILITY.—

12 DEPLOYMENT.—Not (1)ROTATIONAL later 13 than 180 days after the date of the enactment of 14 this Act, the Secretary of Defense shall ensure that 15 a terminal high altitude area defense battery is 16 available for rotational deployment to the area of re-17 sponsibility of the United States European Com-18 mand unless the Secretary notifies the congressional 19 defense committees that such battery is needed in 20 the area of responsibility of another combatant com-21 mand.

(2) PRE-POSITIONING SITES.—The Secretary of
Defense shall examine potential sites in the area of
responsibility of the United States European Com-

1	mand to pre-position a terminal high altitude area
2	defense battery.
3	(3) Studies.—
4	(A) Not later than 90 days after the date
5	of the enactment of this Act, the Secretary shall
6	conduct studies to evaluate—
7	(i) not fewer than three sites in the
8	area of responsibility of the United States
9	European Command for the deployment of
10	a terminal high altitude area defense bat-
11	tery in the event that the deployment of
12	such a battery is determined to be nec-
13	essary; and
14	(ii) not fewer than three sites in such
15	area for the deployment of a Patriot air
16	and missile defense battery in the event
17	that such a deployment is determined to be
18	necessary.
19	(B) In evaluating sites under clauses (i)
20	and (ii) of subparagraph (A), the Secretary
21	shall determine which sites are best for defend-
22	ing—
23	(i) the Armed Forces of the United
24	States; and

1	(ii) the member states of the North
2	Atlantic Treaty Organization.

3 (4) AGREEMENTS.—If the Secretary of Defense
4 determines that a deployment described in clause (i)
5 or (ii) of paragraph (3)(A) is necessary and the ap6 propriate host nation requests such a deployment,
7 the President shall seek to enter into the necessary
8 agreements with the host nation to carry out such
9 deployment.

### 10sec. 1669. Availability of funds for iron dome11short-range rocket defense system.

(a) AVAILABILITY OF FUNDS.—Of the funds author-12 13 ized to be appropriated by section 101 for procurement, Defense-wide, and available for the Missile Defense Agen-14 15 cy, not more than \$41,400,000 may be provided to the Government of Israel to procure radars for the Iron Dome 16 short-range rocket defense system as specified in the fund-17 ing table in section 4101, including for co-production of 18 19 such radars in the United States by industry of the United 20 States.

21 (b) CONDITIONS.—

(1) AGREEMENT.—Funds described in subsection (a) to produce the Iron Dome short-range
rocket defense program shall be available subject to
the terms, conditions, and co-production targets

1 specified for fiscal year 2015 in the "Agreement Be-2 tween the Department of Defense of the United 3 States of America and the Ministry of Defense of 4 the State of Israel Concerning Iron Dome Defense 5 System Procurement," signed on March 5, 2014. In 6 negotiations by the Missile Defense Agency and the 7 Missile Defense Organization of the Government of 8 Israel regarding such production, the goal of the 9 United States is to maximize opportunities for co-10 production of the radars described subsection (a) in 11 the United States by industry of the United States. (2) CERTIFICATION.—Not later than 30 days 12 13 prior to the initial obligation of funds described in 14 subsection (a), the Director of the Missile Defense 15 Agency and the Under Secretary of Defense for Ac-16 quisition, Technology, and Logistics shall jointly 17 submit to the appropriate congressional commit-18 tees-19 (A) a certification that the agreement spec-20 ified in paragraph (1) is being implemented as 21 provided in such agreement; and

(B) an assessment detailing any risks re-lating to the implementation of such agreement.

1	(c) Appropriate Congressional Committees De-
2	FINED.—In this section, the term "appropriate congres-
3	sional committees" means the following:
4	(1) The congressional defense committees.
5	(2) The Committee on Foreign Affairs of the
6	House of Representatives and the Committee on
7	Foreign Relations of the Senate.
8	SEC. 1670. ISRAELI COOPERATIVE MISSILE DEFENSE PRO-
9	GRAM CO-DEVELOPMENT AND POTENTIAL
10	CO-PRODUCTION.
11	(a) Availability of Funds for Certain Pro-
12	GRAMS.—
13	(1) IN GENERAL.—Subject to subsections (b)
14	and (c), of the funds authorized to be appropriated
15	by section 101 for procurement, Defense-wide, and
16	available for the Missile Defense Agency, as specified
17	in the funding table in section 4101—
18	(A) not more than \$150,000,000 may be
19	provided to the Government of Israel to procure
20	the David's Sling weapon system; and
21	(B) not more than \$15,000,000 may be
22	provided to the Government of Israel to procure
23	the Arrow 3 upper tier development program.

1	(2) PROCUREMENT AND CO-PRODUCTION.—The
2	use of funds under subparagraphs (A) and (B) of
3	paragraph (1) shall—
4	(A) be carried out only with respect to pro-
5	curement activities; and
6	(B) include the co-production of parts and
7	components in the United States by United
8	States industry.
9	(b) Condition on Use of Funds.—The Director
10	of the Missile Defense Agency may not carry out subpara-
11	graphs (A) or (B) of subsection (a)(1) unless—
12	(1) the Director and the Under Secretary of
13	Defense for Acquisition, Technology, and Logistics
14	jointly certify to the appropriate congressional com-
15	mittees that—
16	(A) the knowledge points and production
17	readiness agreements of the research, develop-
18	ment, test, and evaluation agreements for the
19	David's Sling weapon system or the Arrow 3
20	upper tier development program, respectively,
21	have been successfully completed;
22	(B) such subparagraphs shall be carried
23	out with the Government of Israel matching
24	funds in an amount equal to the amount of
25	funds provided by the United States; and

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(C) the United States and the Government 2 of Israel have entered into a bilateral agreement 3 that—

4 (i) establishes the terms of co-produc-5 tion of parts and components described in 6 subsection (a)(2) pursuant to the teaming 7 agreements previously entered into regard-8 ing the co-development of such weapon sys-9 tem and development program in a manner that minimizes non-recurring engineering 10 11 and facilitization expenses;

12 (ii) establishes complete transparency 13 on the requirement of Israel for the num-14 ber of interceptors and batteries of such 15 weapon system and development program 16 that will be procured;

17 (iii) allows the Director and Under 18 Secretary to establish technical milestones 19 for co-production and procurement of the 20 such weapon system and development pro-21 gram; and

22 (iv) establishes joint approval proc-23 esses for third-party sales of such weapon 24 system and development program; and

1 (2) a period of 90 days has elapsed following 2 the date of such certification. 3 (c) APPROPRIATE CONGRESSIONAL COMMITTEES DE-FINED.—In this section, the term "appropriate congres-4 5 sional committees" means the following: 6 (1) The congressional defense committees. 7 (2) The Committee on Foreign Affairs of the 8 House of Representatives and the Committee on 9 Foreign Relations of the Senate. 10 SEC. 1671. DEVELOPMENT AND DEPLOYMENT OF MUL-11 TIPLE-OBJECT KILL VEHICLE FOR MISSILE 12 DEFENSE OF THE UNITED STATES HOME-13 LAND. 14 (a) SENSE OF CONGRESS.—It is the sense of Con-15 gress that— 16 (1) the ballistic missile defense of the United 17 States homeland is the highest priority of the Missile 18 Defense Agency; 19 (2) the Missile Defense Agency is appropriately 20 prioritizing the design, development, and deployment 21 of the redesigned kill vehicle; and 22 (3) the multiple-object kill vehicle is critical to 23 the future of the ballistic missile defense of the 24 United States homeland. 25 (b) MULTIPLE-OBJECT KILL VEHICLE.—

1	(1) DEVELOPMENT.—The Director of the Mis-
2	sile Defense Agency shall develop a highly reliable
3	multiple-object kill vehicle for the ground-based mid-
4	course defense system using best acquisition prac-
5	tices.
6	(2) DEPLOYMENT.—The Director shall—
7	(A) conduct rigorous flight testing of the
8	multiple-object kill vehicle developed under
9	paragraph $(1)$ by not later than 2020; and
10	(B) recognizing the primacy of developing
11	the redesigned kill vehicle, produce and deploy
12	the multiple-object kill vehicle as early as prac-
13	ticable after the date on which the Director car-
14	ries out paragraph (1).
15	(c) CAPABILITIES AND CRITERIA.—The Director
16	shall ensure that the multiple-object kill vehicle developed
17	under subsection (b)(1) meets, at a minimum, the fol-
18	lowing capabilities and criteria:
19	(1) Vehicle-to-vehicle communications.
20	(2) Vehicle-to-ground communications.
21	(3) Kill assessment capability.
22	(4) The ability to counter advanced counter
23	measures, decoys and penetration aids.
24	(5) Produceability and manufacturability.

(6) Use of technology involving high technology
 readiness levels.

3 (7) Options to be integrated onto other missile
4 defense interceptor vehicles other than the ground5 based interceptors of the ground-based midcourse
6 defense system.

7 (d) PROGRAM MANAGEMENT.—The management of
8 the multiple-object kill vehicle program under subsection
9 (b) shall report directly to the Deputy Director of the Mis10 sile Defense Agency.

(e) REPORT ON FUNDING PROFILE.—Not later than
30 days after the date of the enactment of this Act, the
Director shall submit to the congressional defense committees a report on the funding profile of the multiple-object
kill vehicle program under subsection (b).

#### 16 SEC. 1672. BOOST PHASE DEFENSE SYSTEM.

(a) IN GENERAL.—The Secretary of Defense shall—
(1) prioritize technology investments in the Department of Defense to support efforts by the Missile Defense Agency to develop and field a boost
phase defense system by fiscal year 2022;

(2) ensure that development and fielding of a
boost phase missile defense layer to the ballistic missile defense system supports multiple war fighter
missile defense requirements, including, specifically,

protection of the United States homeland and allies
 of the United States against ballistic missiles, par ticularly in the boost phase;

4 (3) continue development and fielding of high-5 energy lasers and high-power microwave systems as 6 part of a layered architecture to defend ships and 7 theater bases against air and cruise missile strikes; 8 and

9 (4) encourage collaboration among the military
10 departments and the Defense Advanced Research
11 Projects Agency with respect to high energy laser ef12 forts carried out in support of the Missile Defense
13 Agency.

14 (b) RESEARCH AND DEVELOPMENT OF BOOST15 PHASE MISSILE DEFENSE.—

16 (1) SENIOR LEVEL ADVISORY GROUP.—The Di-17 rector of the Missile Defense Agency shall establish 18 a senior level advisory group (consisting of individ-19 uals with expertise in industry, science, and Depart-20 ment of Defense program management) to rec-21 ommend to the Director promising technologies, in-22 cluding such technologies recommended by industry, 23 that the Director can evaluate for use as a boost 24 phase missile defense layer.

1	(2) Briefing.—Not later than May 1, 2016,
2	the Director shall provide to the congressional de-
3	fense committees a briefing on—
4	(A) the recommendations of the senior
5	level advisory group under paragraph (1);
6	(B) a plan for developing one or more pro-
7	grams of record for boost phase missile defense
8	systems; and
9	(C) the views of the Director regarding
10	such recommendations and plan.
11	SEC. 1673. EAST COAST HOMEPORT OF SEA-BASED X-BAND
12	RADAR.
13	(a) HOMEPORT.—Subject to subsection (b), not later
14	than December 31, 2020, the Secretary of the Navy
15	shall—
16	(1) reassign the homeport of the sea-based X-
17	band radar to a homeport on the East Coast of the
18	United States; and
19	(2) ensure that such vessel has an at-sea capa-
20	bility of not less than 120 days per year.
21	(b) CERTIFICATION.—The Secretary may not carry
22	out subsection (a) until the date on which the Director
23	of the Missile Defense Agency certifies to the congres-
24	sional defense committees that Hawaii will have adequate
25	missile defense coverage prior to the reassignment of the

homeport of the sea-based X-band radar as described in
 such subsection.

3 (c) REQUIRED STUDIES AND EVALUATIONS.—Not 4 later than 60 days after the date of the enactment of this 5 Act, the Director shall commence any siting studies, envi-6 ronmental impact assessments or statements, homeport 7 agreements for sea-based X-band radar support, evalua-8 tions of any needed pier modifications, and evaluations of 9 any communications capabilities or other requirements to carry out the homeport reassignment under subsection 10 11 (a)(1).

## 12 SEC. 1674. PLAN FOR MEDIUM RANGE BALLISTIC MISSILE 13 DEFENSE SENSOR ALTERNATIVES FOR EN 14 HANCED DEFENSE OF HAWAII.

(a) SENSE OF CONGRESS.—It is the sense of Con-gress that—

(1) expanding persistent midcourse and terminal ballistic missile defense system discrimination
capability is critically important to the defense of
the Nation;

(2) such discrimination capability is needed to
respond to emerging ballistic missile threats involving countermeasures and decoys; and

1	(3) the Department of Defense should take all
2	appropriate steps to ensure Hawaii has adequate
3	missile defense coverage.
4	(b) EVALUATION AND PLAN.—
5	(1) EVALUATION.—The Director of the Missile
6	Defense Agency shall conduct an evaluation of po-
7	tential options for fielding medium range ballistic
8	missile defense sensor alternatives for the defense of
9	Hawaii, including—
10	(A) the use of the Aegis Ashore Missile
11	Defense Test Complex land-based system at the
12	Pacific Missile Range Facility in Hawaii;
13	(B) the use of existing sensor assets in the
14	region; and
15	(C) other options the Director determines
16	appropriate.
17	(2) SUBMITTAL OF PLAN.—Not later than 60
18	days after the date of the enactment of this Act, the
19	Director shall submit to the congressional defense
20	committees a plan for the missile defense of Hawaii,
21	which shall include—
22	(A) a summary of the findings of the eval-
23	uation conducted under paragraph (1);
24	(B) estimated acquisition and operating
25	costs for each sensor option; and

1 (C) a timeline for deployment of the sen-2 sor.

#### 3 SEC. 1675. RESEARCH AND DEVELOPMENT OF NON-TER-4 RESTRIAL MISSILE DEFENSE LAYER.

5 (a) IN GENERAL.—Not later than 30 days after the 6 date of the enactment of this Act, the Director of the Mis-7 sile Defense Agency shall commence the concept defini-8 tion, design, research, development, and engineering eval-9 uation of a space-based ballistic missile intercept and de-10 feat layer to the ballistic missile defense system that—

(1) shall provide increased access to ballistic
missile targets, independent of adversary country
size and threat trajectory;

14 (2) may provide a boost-phase layer for missile15 defense; and

16 (3) may provide additional defensive options
17 against direct ascent anti-satellite weapons and
18 hypersonic glide vehicles and maneuvering re-entry
19 vehicles.

20 (b) ELEMENTS.—The activities carried out under21 subsection (a) shall include, at a minimum the following:

(1) Initiate formal steps for potential integration into the architecture of the ballistic missile defense system.

1	(2) Mature planning for early proof of concept
2	component demonstrations.
3	(3) Draft operation concepts in the context of
4	a multi-layer architecture.
5	(4) Identification of proof of concept vendor
6	sources for demo components and subassemblies.
7	(5) The development of a multiyear technology
8	and risk reduction investment plan.
9	(6) Commence development of proof of concept
10	master program phasing schedule.
11	(7) Identification of proof of concept long lead
12	items.
13	(8) Mature options for an acquisition strategy.
14	(c) REPORT.—Not later than one year after the date
15	of the enactment of this Act, the Director shall submit
16	to the congressional defense committees a report that in-
17	cludes—
18	(1) the findings of the concept development re-
19	quired by subsection (a);
20	(2) a plan for developing one or more programs
21	of record for a non-terrestrial missile defense layer;
22	and
23	(3) the views of the Director regarding such
24	findings and plan.

(d) BRIEFING.—Not later the March 31, 2016, the
 Director shall provide to the congressional defense com mittees an interim briefing on the plan described in sub section (c)(2).

#### 5 SEC. 1676. AEGIS ASHORE CAPABILITY DEVELOPMENT.

6 (a) EVALUATION.—

7 (1) IN GENERAL.—The Director of the Missile 8 Defense Agency, in coordination with the Chief of 9 Naval Operations and the Chief of Staff of the 10 Army, shall evaluate the role, feasibility, cost, and 11 cost benefit of additional Aegis Ashore sites and up-12 grades to current ballistic missile defense system 13 sensors to offset capacity demands on current Aegis 14 ships, Aegis Ashore sites, and Patriot and Terminal 15 High Altitude Area Defense capability and to meet 16 the requirements of the combatant commanders.

17 (2) SUBMISSION.—Not later than 120 days
18 after the date of the enactment of this Act, the Sec19 retary of Defense and the Chairman of the Joint
20 Chiefs of Staff shall—

21 (A) review the evaluation conducted under22 paragraph (1); and

23 (B) submit to the congressional defense
24 committees such evaluation and the results of
25 such review.

#### 1 (b) Identification of FMS Obstacles.—

2 (1) IN GENERAL.—The Under Secretary of Defense for Policy and the Secretary of State shall 3 4 jointly identify any obstacles to foreign military sales 5 of Aegis Ashore or co-financing of additional Aegis 6 Ashore sites. Such evaluation shall include, with ap-7 propriate coordination with other agencies and de-8 partments of the Federal Government as appro-9 priate, the feasibility of host nation manning or dual 10 manning with the United States and such host na-11 tion.

12 (2) SUBMISSION.—

13 (A) Not later than 180 days after the date 14 of the enactment of this Act, the Under Sec-15 retary shall provide to the congressional defense 16 committees, the Committee on Foreign Affairs 17 of the House of Representatives, and the Com-18 mittee on Foreign Relations of the Senate an 19 interim briefing on the identification of obsta-20 cles under paragraph (1).

(B) Not later than one year after the date
of the enactment of this Act, the Under Secretary shall submit to such committees a report
on such identification.

25 (c) NEGOTIATIONS.—

(1) IN GENERAL.—The President shall seek to
 enter into host nation agreements for Aegis Ashore
 sites and co-financing and co-development opportuni ties as appropriate if the sites meet the requirements
 of the combatant commanders.

6 (2) SUBMISSION.—Not later than one year after 7 the date of the enactment of this Act, the President 8 shall transmit to the congressional defense, the Com-9 mittee on Foreign Affairs of the House of Rep-10 resentatives, and the Committee on Foreign Rela-11 tions of the Senate the status of efforts to seek to 12 enter into agreements described in paragraph (1).

### 13 SEC. 1677. BRIEFINGS ON PROCUREMENT AND PLANNING 14 OF LEFT-OF-LAUNCH CAPABILITY.

(a) BRIEFING ON CURRENT CAPABILITY.—Not later
than 90 days after the date of the enactment of this Act,
the Chairman of the Joint Chiefs of Staff shall provide
to the appropriate congressional committees a briefing on
the military requirement for left-of-launch capability and
any current gaps in meeting such requirement.

(b) BRIEFING ON JOINT REVIEW AND PLAN TO DEVELOP AND PROCURE CAPABILITIES.—Not later than 180
days after the date of the enactment of this Act, the Secretary of Defense and the Director of National Intelligence
shall jointly provide to the appropriate congressional com-

mittees a briefing on the plan of the Secretary and the 1 2 Director to develop and procure the left-of-launch capabilities as described in the briefing under subsection (a). 3 4 (c) APPROPRIATE CONGRESSIONAL COMMITTEES DE-5 FINED.—In this section, the term "appropriate congressional committees" means— 6 7 (1) the congressional defense committees; and 8 (2) the Permanent Select Committee on Intel-9 ligence of the House of Representatives and the Select Committee on Intelligence of the Senate. 10 DIVISION **B**—MILITARY CON-11 **STRUCTION AUTHORIZA-**12 TIONS 13 14 SEC. 2001. SHORT TITLE. 15 This division may be cited as the "Military Construction Authorization Act for Fiscal Year 2016". 16 17 SEC. 2002. EXPIRATION OF AUTHORIZATIONS AND 18 AMOUNTS REQUIRED TO BE SPECIFIED BY 19 LAW. 20 (a) EXPIRATION OF AUTHORIZATIONS AFTER THREE 21 YEARS.—Except as provided in subsection (b), all author-22 izations contained in titles XXI through XXVII and title 23 XXIX for military construction projects, land acquisition, 24 family housing projects and facilities, and contributions to the North Atlantic Treaty Organization Security Invest-25

ment Program (and authorizations of appropriations
 therefor) shall expire on the later of—

- 3 (1) October 1, 2018; or
- 4 (2) the date of the enactment of an Act author5 izing funds for military construction for fiscal year
  6 2019.

7 (b) EXCEPTION.—Subsection (a) shall not apply to 8 authorizations for military construction projects, land ac-9 quisition, family housing projects and facilities, and con-10 tributions to the North Atlantic Treaty Organization Se-11 curity Investment Program (and authorizations of appro-12 priations therefor), for which appropriated funds have 13 been obligated before the later of—

14 (1) October 1, 2018; or

(2) the date of the enactment of an Act authorizing funds for fiscal year 2019 for military construction projects, land acquisition, family housing
projects and facilities, or contributions to the North
Atlantic Treaty Organization Security Investment
Program.

#### 21 SEC. 2003. EFFECTIVE DATE.

22 Titles XXI through XXVII and title XXIX shall take23 effect on the later of—

24 (1) October 1, 2015; or

25 (2) the date of the enactment of this Act.

### 1**TITLE XXI—ARMY MILITARY**2**CONSTRUCTION**

3 SEC. 2101. AUTHORIZED ARMY CONSTRUCTION AND LAND
4 ACQUISITION PROJECTS.

5 (a) INSIDE THE UNITED STATES.—Using amounts appropriated pursuant to the authorization of appropria-6 tions in section 2104(a) and available for military con-7 8 struction projects inside the United States as specified in 9 the funding table in section 4601, the Secretary of the 10 Army may acquire real property and carry out military 11 construction projects for the installations or locations in-12 side the United States, and in the amounts, set forth in 13 the following table:

State	Installation or Location	Amount
Alaska	Fort Greely	\$7,800,000
California	Concord	\$98,000,000
Colorado	Fort Carson	\$5,800,000
Georgia	Fort Gordon	\$90,000,000
New York	Fort Drum	\$19,000,000
	United States Military Academy	\$70,000,000
Oklahoma	Fort Sill	\$69,400,000
Texas	Corpus Christi	\$85,000,000
Virginia	Fort Lee	\$33,000,000

Army: Inside the United States

(b) OUTSIDE THE UNITED STATES.—Using amounts
appropriated pursuant to the authorization of appropriations in section 2104(a) and available for military construction projects outside the United States as specified
in the funding table in section 4601, the Secretary of the
Army may acquire real property and carry out the military

- 1 construction project for the installation outside the United
- 2 States, and in the amount, set forth in the following table: Army: Outside the United States

Country	Installation	Amount
Germany	Grafenwoehr	\$51,000,000

#### 3 SEC. 2102. FAMILY HOUSING.

4 (a)CONSTRUCTION ACQUISITION.—Using AND 5 amounts appropriated pursuant to the authorization of ap-6 propriations in section 2104(a) and available for military 7 family housing functions as specified in the funding table 8 in section 4601, the Secretary of the Army may construct 9 or acquire family housing units (including land acquisition and supporting facilities) at the installations or locations, 10 11 in the number of units, and in the amounts set forth in the following table: 12

State/Country	Installation	Units	Amount
Florida	Camp Rudder	Family Housing	
		New	
		Construction	\$8,000,000
Illinois	Rock Island	Family Housing	
		New	
		Construction	\$20,000,000
Korea	Camp Walker	Family Housing	
		New	
		Construction	\$61,000,000

**Army: Family Housing** 

(b) PLANNING AND DESIGN.—Using amounts appropriated pursuant to the authorization of appropriations in
section 2104(a) and available for military family housing
functions as specified in the funding table in section 4601,
the Secretary of the Army may carry out architectural and
engineering services and construction design activities

with respect to the construction or improvement of family
 housing units in an amount not to exceed \$7,195,000.

### 3 SEC. 2103. IMPROVEMENTS TO MILITARY FAMILY HOUSING 4 UNITS.

5 Subject to section 2825 of title 10, United States 6 Code, and using amounts appropriated pursuant to the 7 authorization of appropriations in section 2104(a) and 8 available for military family housing functions as specified 9 in the funding table in section 4601, the Secretary of the 10 Army may improve existing military family housing units 11 in an amount not to exceed \$3,500,000.

#### 12 SEC. 2104. AUTHORIZATION OF APPROPRIATIONS, ARMY.

(a) AUTHORIZATION OF APPROPRIATIONS.—Funds
are hereby authorized to be appropriated for fiscal years
beginning after September 30, 2015, for military construction, land acquisition, and military family housing
functions of the Department of the Army as specified in
the funding table in section 4601.

(b) LIMITATION ON TOTAL COST OF CONSTRUCTION
PROJECTS.—Notwithstanding the cost variations authorized by section 2853 of title 10, United States Code, and
any other cost variation authorized by law, the total cost
of all projects carried out under section 2101 of this Act
may not exceed the total amount authorized to be appro-

priated under subsection (a), as specified in the funding
 table in section 4601.

#### 3 SEC. 2105. MODIFICATION OF AUTHORITY TO CARRY OUT 4 CERTAIN FISCAL YEAR 2013 PROJECT.

5 In the case of the authorization contained in the table in section 2101(a) of the Military Construction Authoriza-6 7 tion Act for Fiscal Year 2013 (division B of Public Law 8 112–239; 126 Stat. 2119) for the United States Military 9 Academy, New York, for construction of a Cadet barracks 10 building at the installation, the Secretary of the Army may install mechanical equipment and distribution lines suffi-11 12 cient to provide chilled water for air conditioning the nine existing historical Cadet barracks which are being ren-13 ovated through the Cadet Barracks Upgrade Program. 14

### 15 SEC. 2106. EXTENSION OF AUTHORIZATIONS OF CERTAIN 16 FISCAL YEAR 2012 PROJECTS.

17 (a) EXTENSION.—Notwithstanding section 2002 of the Military Construction Authorization Act for Fiscal 18 Year 2012 (division B of Public Law 112–81; 125 Stat. 19 201660), the authorizations set forth in the table in sub-21 section (b), as provided in section 2101 of that Act (125) 22 Stat. 1661) and extended by section 2107 of the Military 23 Construction Authorization Act for Fiscal Year 2015 (di-24 vision B of Public Law 113–291; 128 Stat. 3673), shall remain in effect until October 1, 2016, or the date of the 25

- 1 enactment of an Act authorizing funds for military con-
- 2 struction for fiscal year 2017, whichever is later.
- 3 (b) TABLE.—The table referred to in subsection (a)
- 4 as follows:

Army: Extension of 2012 Project Authorizations

State	Installation or Lo- cation	Project	Amount
Georgia		Land Acquisition Land Acquisition	\$5,100,000 \$25,000,000
Virginia	Fort Belvoir	Road and Infrastruc- ture Improvements	\$25,000,000

#### 5 SEC. 2107. EXTENSION OF AUTHORIZATIONS OF CERTAIN

6

#### FISCAL YEAR 2013 PROJECTS.

7 (a) EXTENSION.—Notwithstanding section 2002 of 8 the Military Construction Authorization Act for Fiscal 9 Year 2013 (division B of Public Law 112–239; 126 Stat. 10 2118), the authorizations set forth in the table in sub-11 section (b), as provided in section 2101 of that Act (126 12 Stat. 2119), shall remain in effect until October 1, 2016, 13 or the date of the enactment of an Act authorizing funds for military construction for fiscal year 2017, whichever 14 15 is later:

16 (b) TABLE.—The table referred to in subsection (a)

17 is as follows:

State	Installation or Lo- cation	Project	Amount
District of Columbia	Fort McNair	Vehicle Storage	
		Building, Installa-	
		tion	\$7,191,000
Kansas	Fort Riley	Unmanned Aerial	
	-	Vehicle Complex	\$12,184,000
North Carolina	Fort Bragg	Aerial Gunnery	. , ,
		Range	\$41,945,000

**Army: Extension of 2013 Project Authorizations** 

State	Installation or Lo- cation	Project	Amount
			\$20,971,000
Virginia	Fort Belvoir	ations Facility	\$93,876,000
Italy Japan	-		\$35,952,000
Suban	Sugarin	Shop	\$17,976,000

#### Army: Extension of 2013 Project Authorizations—Continued

#### 1 SEC. 2108. ADDITIONAL AUTHORITY TO CARRY OUT CER-2 TAIN FISCAL YEAR 2016 PROJECTS.

3 (a) BRUSSELS.—The Secretary of the Army may 4 carry out a military construction project to construct a 5 multi-sport athletic field and track and perimeter road and fencing and acquire approximately 5 acres of land adja-6 7 cent to the existing Sterrebeek Dependent School site to allow relocation of Army functions to the site in support 8 9 of the European Infrastructure Consolidation effort, in the 10 amount of \$6,000,000.

- 11 (b) RHINE ORDNANCE BARRACKS.—
- (1) PROJECT AUTHORIZATION.—The Secretary
  of the Army may carry out a military construction
  project to construct a vehicle bridge and traffic circle to facilitate traffic flow to and from the Medical
  Center at Rhine Ordnance Barracks, Germany, in
  the amount of \$12,400,000.
- 18 (2) USE OF HOST-NATION PAYMENT-IN-KIND
  19 FUNDS.—The Secretary may use available host-na-

tion payment-in-kind funding for the project de scribed in paragraph (1).

### TITLE XXII—NAVY MILITARY CONSTRUCTION

5 SEC. 2201. AUTHORIZED NAVY CONSTRUCTION AND LAND

6

#### ACQUISITION PROJECTS.

7 (a) INSIDE THE UNITED STATES.—Using amounts 8 appropriated pursuant to the authorization of appropria-9 tions in section 2204(a) and available for military construction projects inside the United States as specified in 10 11 the funding table in section 4601, the Secretary of the 12 Navy may acquire real property and carry out military 13 construction projects for the installations or locations in-14 side the United States, and in the amounts, set forth in 15 the following table:

Country	Installation or Location	Amount
Arizona	Yuma	\$50,635,000
California	Camp Pendleton	\$44,540,000
	Coronado	\$4,856,000
	Lemoore	\$71,830,000
	Point Mugu	\$22,427,000
	San Diego	\$37,366,000
	Twentynine Palms	\$9,160,000
Florida	Jacksonville	\$16,751,000
	Mayport	\$16,159,000
	Pensacola	\$18,347,000
	Whiting Field	\$10,421,000
Georgia	Albany	\$7,851,000
-	Kings Bay	\$8,099,000
	Townsend	\$48,279,000
Guam	Joint Region Marianas	\$181,768,000
Hawaii	Barking Sands	\$30,623,000
	Joint Base Pearl Harbor-Hickam	\$14,881,000
	Kaneohe Bay	\$106,618,000
Maryland	Patuxent River	\$40,935,000
North Carolina	Camp Lejeune	\$54,849,000
	Cherry Point	\$34,426,000
	New River	\$8,230,000
South Carolina	Parris Island	\$27,075,000
Virginia	Dam Neck	\$23,066,000

#### Navy: Inside the United States

1 1 1	7		
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#### Navy: Inside the United States—Continued

Country	Installation or Location	Amount
Washington	Norfolk Portsmouth Quantico Bangor Bremerton Indian Island	\$126,677,000 \$45,513,000 \$58,199,000 \$34,177,000 \$22,680,000 \$4,472,000

1 (b) OUTSIDE THE UNITED STATES.—Using amounts 2 appropriated pursuant to the authorization of appropria-3 tions in section 2204(a) and available for military construction projects outside the United States as specified 4 in the funding table in section 4601, the Secretary of the 5 Navy may acquire real property and carry out military 6 7 construction projects for the installations or locations out-8 side the United States, and in the amounts, set forth in the following table: 9

Navy: Outside the United State	Navy:	: Outsid	e the	United	States
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Country	Installation or Location	Amount
Japan	Camp Butler Iwakuni Kadena AB Yokosuka	\$11,697,000 \$17,923,000 \$23,310,000 \$13,846,000

#### 10 SEC. 2202. FAMILY HOUSING.

11 (a) CONSTRUCTION ACQUISITION.—Using AND 12 amounts appropriated pursuant to the authorization of appropriations in section 2204(a) and available for military 13 family housing functions as specified in the funding table 14 15 in section 4601, the Secretary of the Navy may construct or acquire family housing units (including land acquisition 16 and supporting facilities) at the installation or location, 17

- 1 in the number of units, and in the amount set forth in
- 2 the following table:

#### **Navy: Family Housing**

State	Installation	Units	Amount
Virginia	Wallops Island	Family Housing New Construction	\$438,000

3 (b) PLANNING AND DESIGN.—Using amounts appropriated pursuant to the authorization of appropriations in 4 5 section 2204(a) and available for military family housing functions as specified in the funding table in section 4601, 6 the Secretary of the Navy may carry out architectural and 7 engineering services and construction design activities 8 9 with respect to the construction or improvement of family 10 housing units in an amount not to exceed \$4,588,000.

#### 11 SEC. 2203. IMPROVEMENTS TO MILITARY FAMILY HOUSING

#### 12 UNITS.

13 Subject to section 2825 of title 10, United States 14 Code, and using amounts appropriated pursuant to the 15 authorization of appropriations in section 2204(a) and 16 available for military family housing functions as specified 17 in the funding table in section 4601, the Secretary of the 18 Navy may improve existing military family housing units 19 in an amount not to exceed \$11,515,000.

#### 20 SEC. 2204. AUTHORIZATION OF APPROPRIATIONS, NAVY.

(a) AUTHORIZATION OF APPROPRIATIONS.—Fundsare hereby authorized to be appropriated for fiscal years

beginning after September 30, 2015, for military con struction, land acquisition, and military family housing
 functions of the Department of the Navy, as specified in
 the funding table in section 4601.

5 (b) LIMITATION ON TOTAL COST OF CONSTRUCTION PROJECTS.—Notwithstanding the cost variations author-6 7 ized by section 2853 of title 10. United States Code, and 8 any other cost variation authorized by law, the total cost 9 of all projects carried out under section 2201 of this Act 10 may not exceed the total amount authorized to be appropriated under subsection (a), as specified in the funding 11 12 table in section 4601.

### 13 SEC. 2205. EXTENSION OF AUTHORIZATIONS OF CERTAIN 14 FISCAL YEAR 2012 PROJECTS.

15 (a) EXTENSION.—Notwithstanding section 2002 of the Military Construction Authorization Act for Fiscal 16 Year 2012 (division B of Public Law 112–81; 125 Stat. 17 18 1660), the authorizations set forth in the table in sub-19 section (b), as provided in section 2201 of that Act (125) 20 Stat. 1666) and extended by section 2208 of the Military 21 Construction Authorization Act for Fiscal Year 2015 (di-22 vision B of Public Law 113–291; 128 Stat. 3678), shall 23 remain in effect until October 1, 2016, or the date of the 24 enactment of an Act authorizing funds for military construction for fiscal year 2017, whichever is later. 25

1 (b) TABLE.—The table referred to in subsection (a)

2 is as follows:

State	Installation or Lo- cation	Project	Amount
California	Camp Pendleton	Infantry Squad De- fense Range	\$29,187,000
Florida	Jacksonville	P-8A Hangar Up- grades	\$6,085,00
Georgia	Kings Bay	Crab Island Security	. , , ,
		Enclave	\$52,913,000

#### Navy: Extension of 2012 Project Authorizations

#### 3 SEC. 2206. EXTENSION OF AUTHORIZATIONS OF CERTAIN

4

#### FISCAL YEAR 2013 PROJECTS.

5 (a) EXTENSION.—Notwithstanding section 2002 of the Military Construction Authorization Act for Fiscal 6 Year 2013 (division B of Public Law 112–239; 126 Stat. 7 2118), the authorizations set forth in the table in sub-8 9 section (b), as provided in section 2201 of that Act (126) 10 Stat. 2122), shall remain in effect until October 1, 2016, 11 or the date of the enactment of an Act authorizing funds for military construction for fiscal year 2017, whichever 12 13 is later.

14 (b) TABLE.—The table referred to in subsection (a)

15 is as follows:

State/Country	Installation or Lo- cation	Project	Amount
California	Camp Pendleton	Comm. Information Systems Ops Com-	
		plex	\$78,897,000
	Coronado	Bachelor Quarters	\$76,063,000
	Twentynine Palms	Land Expansion	
		Phase 2	\$47,270,000
Greece	Souda Bay	Intermodal Access	
		Road	\$4,630,000
South Carolina	Beaufort	Recycling/Hazardous	
		Waste Facility	\$3,743,000

Navy: Extension of 2013 Project Authorizations

State/Country	Installation or Lo- cation	Project	Amount
Virginia	Quantico	Infrastructure— Widen Russell Road	\$14,826,000
Worldwide Unspecified	Various Worldwide Locations	BAMS Operational Facilities	\$34,048,000

Navy: Extension of 2013 Project Authorizations—Continued

#### 1 SEC. 2207. TOWNSEND BOMBING RANGE EXPANSION, 2 PHASE 2.

3 (a) CONVEYANCE AUTHORITY.—With respect to the authorization contained in section 2201(a) for expansion 4 5 of Townsend Bombing Range to support Marine Corps Air Station, Beaufort, Georgia, the Secretary of the Navy may 6 convey, without consideration, to McIntosh County and 7 8 Long County, Georgia (in this section referred to as the 9 "County"), all right, title, and interest of the United 10 States in and to two fire and emergency response stations 11 to be constructed as part of the land acquisition.

12 (b) Use of Conveyed Property.—

13 (1)PROVISION OF SECONDARY FIRE AND 14 EMERGENCY SUPPORT.—As a condition for the con-15 struction and conveyance under subsection (a) of the 16 fire and emergency response stations, each County 17 shall enter into a mutual support agreement with 18 the Secretary of the Navy to provide secondary fire 19 and emergency support for the Townsend Bombing 20 Range. Each County shall agree to equip, staff, and

operate the fire and emergency response station con veyed to that County in accordance with the terms
 of the agreement.

4 (2)SUBSEQUENT PAYMENT  $\mathbf{OF}$ CONSIDER-5 ATION.—If the Secretary of the Navy determines 6 that a fire and emergency response station conveyed 7 to a County under subsection (a) is ever put to a 8 primary use other than as a fire and emergency re-9 sponse station, that County shall pay, at the election 10 of the Secretary, an amount equal to the then cur-11 rent fair market value of the fire and emergency re-12 sponse station, as determined by the Secretary.

13 ENVIRONMENTAL ZONING (c)AND **REQUIRE-**MENTS.—Each County shall be responsible for meeting 14 15 any environmental requirements associated with the County-owned land, including any permits, or other local zoning 16 processes, in preparation for the construction of the fire 17 18 and emergency response station on the land.

19 (d) DESCRIPTION OF PROPERTY.—The exact acreage
20 and legal description of the property to be conveyed under
21 subsection (a) shall be determined by a survey satisfactory
22 to the Secretary of the Navy.

(e) CONVEYANCE AGREEMENT.—The conveyance of
real property under subsection (a) shall be accomplished
using a quit claim deed or other legal instrument and upon

terms and conditions mutually satisfactory to the Sec retary of the Navy and the County, including such addi tional terms and conditions as the Secretary considers ap propriate to protect the interests of the United States.

# 5 TITLE XXIII—AIR FORCE 6 MILITARY CONSTRUCTION 7 SEC. 2301. AUTHORIZED AIR FORCE CONSTRUCTION AND 8 LAND ACQUISITION PROJECTS.

9 (a) INSIDE THE UNITED STATES.—Using amounts appropriated pursuant to the authorization of appropria-10 11 tions in section 2304(a) and available for military con-12 struction projects inside the United States as specified in the funding table in section 4601, the Secretary of the 13 Air Force may acquire real property and carry out mili-14 15 tary construction projects for the installations or locations inside the United States, and in the amounts, set forth 16 in the following table: 17

#### Air Force: Inside the United States

State	Installation or Location	Amount
Alaska	Eielson Air Force Base	\$71,400,000
Arizona	Davis-Monthan Air Force Base	\$16,900,000
	Luke Air Force Base	\$56,700,000
Colorado	Air Force Academy	\$10,000,000
Florida	Cape Canaveral Air Force Station	\$21,000,000
	Eglin Air Force Base	\$8,700,000
	Hurlburt Field	\$14,200,000
Guam	Joint Region Marianas	\$50,800,000
Hawaii	Joint Base Pearl Harbor-Hickam	\$46,000,000
Kansas	McConnell Air Force Base	\$4,300,000
Missouri	Whiteman Air Force Base	\$29,500,000
Montana	Malstrom Air Force Base	\$19,700,000
Nebraska	Offutt Air Force Base	\$21,000,000
Nevada	Nellis Air Force Base	\$68,950,000
New Mexico	Cannon Air Force Base	\$7,800,000
	Holloman Air Force Base	\$3,000,000
	Kirtland Air Force Base	\$12,800,000
North Carolina	Seymour Johnson Air Force Base	\$17,100,000

State	Installation or Location	Amount
Oklahoma	Altus Air Force Base Tinker Air Force Base	\$28,400,000 \$49,900,000
South Dakota Texas Utah Wyoming CONUS Classified	Ellsworth Air Force Base Joint Base San Antonio	\$23,000,000 \$106,000,000 \$38,400,000 \$95,000,000 \$77,130,000

Air Force: Inside the United States—Continued

1 (b) OUTSIDE THE UNITED STATES.—Using amounts 2 appropriated pursuant to the authorization of appropria-3 tions in section 2304(a) and available for military construction projects outside the United States as specified 4 5 in the funding table in section 4601, the Secretary of the Air Force may acquire real property and carry out the 6 7 military construction projects for the installations or locations outside the United States, and in the amounts, set 8 forth in the following table: 9

Air Force: Outside the United States

Country	Installation or Location	Amount
Greenland	Thule Air Base	\$41,965,000
Japan	Kadena Air Base	\$3,000,000
	Yokota Air Base	\$8,461,000
United Kingdom	Croughton Royal Air Force	\$130,615,000

#### 10 SEC. 2302. FAMILY HOUSING.

Using amounts appropriated pursuant to the authorization of appropriations in section 2304(a) and available for military family housing functions as specified in the funding table in section 4601, the Secretary of the Air Force may carry out architectural and engineering services and construction design activities with respect to the

construction or improvement of family housing units in an
 amount not to exceed \$9,849,000.

### 3 SEC. 2303. IMPROVEMENTS TO MILITARY FAMILY HOUSING 4 UNITS.

5 Subject to section 2825 of title 10, United States 6 Code, and using amounts appropriated pursuant to the 7 authorization of appropriations in section 2304(a) and 8 available for military family housing functions as specified 9 in the funding table in section 4601, the Secretary of the 10 Air Force may improve existing military family housing 11 units in an amount not to exceed \$150,649,000.

#### 12 SEC. 2304. AUTHORIZATION OF APPROPRIATIONS, AIR 13 FORCE.

(a) AUTHORIZATION OF APPROPRIATIONS.—Funds
are hereby authorized to be appropriated for fiscal years
beginning after September 30, 2015, for military construction, land acquisition, and military family housing
functions of the Department of the Air Force, as specified
in the funding table in section 4601.

(b) LIMITATION ON TOTAL COST OF CONSTRUCTION
PROJECTS.—Notwithstanding the cost variations authorized by section 2853 of title 10, United States Code, and
any other cost variation authorized by law, the total cost
of all projects carried out under section 2301 of this Act
may not exceed the total amount authorized to be appro-

priated under subsection (a), as specified in the funding
 table in section 4601.

#### 3 SEC. 2305. MODIFICATION OF AUTHORITY TO CARRY OUT 4 CERTAIN FISCAL YEAR 2010 PROJECT.

5 In the case of the authorization contained in the table 6 in section 2301(a) of the Military Construction Authoriza-7 tion Act for Fiscal Year 2010 (division B of Public Law 8 111–84; 123 Stat. 2636) for Hickam Air Force Base, Ha-9 waii, for construction of a ground control tower at the in-10 stallation, the Secretary of the Air Force may install com-11 munications cabling.

#### 12 SEC. 2306. MODIFICATION OF AUTHORITY TO CARRY OUT 13 CERTAIN FISCAL YEAR 2014 PROJECT.

14 (a) AUTHORIZATION.—In the case of the authoriza-15 tion contained in the table in section 2301(b) of the Military Construction Authorization Act for Fiscal Year 2014 16 17 (division B of Public Law 113-66; 127 Stat. 993) for Royal Air Force Lakenheath, United Kingdom, for con-18 struction of a Guardian Angel Operations Facility at the 19 installation, the Secretary of the Air Force may construct 20 21 the facility at an unspecified location within the United 22 States European Command's area of responsibility.

23 (b) NOTICE AND WAIT REQUIREMENT.—Before the24 Secretary of the Air Force commences construction of the

Guardian Angel Operations Facility at an alternative loca tion, as authorized by subsection (a)—

3 (1) the Secretary shall submit to the Commit4 tees on Armed Services of the Senate and the House
5 of Representatives a report containing a description
6 of the project, including the rational for selection of
7 the project location; and

8 (2) a period of 14 days has expired following 9 the date on which the report is received by the com-10 mittees or, if over sooner, a period of 7 days has ex-11 pired following the date on which a copy of the re-12 port is provided in an electronic medium pursuant to 13 section 480 of title 10, United States Code.

14 SEC. 2307. MODIFICATION OF AUTHORITY TO CARRY OUT

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#### CERTAIN FISCAL YEAR 2015 PROJECT.

16 In the case of the authorization contained in the table in section 2301(a) of the Military Construction Authoriza-17 tion Act for Fiscal Year 2015 (division B of Public Law 18 19 113–291; 128 Stat. 3679) for McConnell Air Force Base, 20Kansas, for construction of a KC-46A Alter Composite 21 Maintenance Shop at the installation, the Secretary of the 22 Air Force may construct a 696 square meter (7,500 23 square foot) facility consistent with Air Force guidelines 24 for composite maintenance shops.

### 1SEC. 2308. EXTENSION OF AUTHORIZATION OF CERTAIN2FISCAL YEAR 2012 PROJECT.

3 (a) EXTENSION.—Notwithstanding section 2002 of the Military Construction Authorization Act for Fiscal 4 5 Year 2012 (division B of Public Law 112–81; 125 Stat. 1660), the authorization set forth in the table in sub-6 7 section (b), as provided in section 2301 of that Act (125) 8 Stat. 1670) and extended by section 2305 of the Military Construction Authorization Act for Fiscal Year 2015 (di-9 vision B of Public Law 113–291; 128 Stat. 3680), shall 10 11 remain in effect until October 1, 2016, or the date of the enactment of an Act authorizing funds for military con-12 13 struction for fiscal year 2017, whichever is later.

14 (b) TABLE.—The table referred to in subsection (a)15 is as follows:

Air Force: Extension of 2012 Project Authorization

Country	Installation	Project	Amount
Italy	Sigonella Naval Air Station	UAS SATCOM	
		Relay Pads and Facility	\$15,000,000

16 SEC. 2309. EXTENSION OF AUTHORIZATION OF CERTAIN

#### 17 FISCAL YEAR 2013 PROJECT.

(a) EXTENSION.—Notwithstanding section 2002 of
the Military Construction Authorization Act for Fiscal
Year 2013 (division B of Public Law 112–239; 126 Stat.
21 2118), the authorization set forth in the table in subsection (b), as provided in section 2301 of that Act (126)

1 Stat. 2126), shall remain in effect until October 1, 2016,

2 or the date of the enactment of an Act authorizing funds

3 for military construction for fiscal year 2017, whichever4 is later.

5 (b) TABLE.—The table referred to in subsection (a)

6 is as follows:

Air Force: Extension of 2013 Project Authorization

Country	Installation	Project	Amount
Portugal	Lajes Field	Sanitary Sewer Lift/ Pump Station	\$2,000,000

# 7 SEC. 2310. LIMITATION ON PROJECT AUTHORIZATION TO 8 CARRY OUT CERTAIN FISCAL YEAR 2016 9 PROJECT.

10 (a) PROJECT CONDITIONED ON SUBMISSION OF RE-PORT.—No amounts may be expended for the construction 11 of the Joint Intelligence Analysis Complex Consolidation, 12 Phase 2, at Royal Air Force Croughton, United Kingdom, 13 14 as authorized by section 2301(b) until the Secretary of the Air Force, in coordination with the Director of the 15 Defense Intelligence Agency, submits a report to the con-16 17 gressional defense committees that provides—

(1) a summary of the alternatives considered to
support continuity of operations of critical communications and intelligence capabilities located at, and
to be consolidated to, Royal Air Force Croughton,
United Kingdom; and

(2) a list of critical communications and intel ligence capabilities that were considered under con tinuity of operations planning.

(b) LIMITATION ON RELATED REALIGNMENT AC-4 TIONS.—On and after the date of the enactment of this 5 Act, no additional action to realign forces at Lajes Air 6 7 Force Base, Azores, shall be taken until the Secretary of 8 Defense certifies to the congressional defense committees 9 that the Secretary of Defense has determined, based on an analysis of operational requirements, that Lajes Air 10 Force Base is not an optimal location for the Joint Intel-11 ligence Analysis Complex, or any of the critical commu-12 nications or intelligence capabilities considered pursuant 13 to subsection (a)(2). The certification shall include a dis-14 15 cussion of the basis for the Secretary's determination.

# 16 TITLE XXIV—DEFENSE AGEN17 CIES MILITARY CONSTRUC18 TION

19 SEC. 2401. AUTHORIZED DEFENSE AGENCIES CONSTRUC-

#### TION AND LAND ACQUISITION PROJECTS.

(a) INSIDE THE UNITED STATES.—Using amounts
appropriated pursuant to the authorization of appropriations in section 2403(a) and available for military construction projects inside the United States as specified in
the funding table in section 4601, the Secretary of De-

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fense may acquire real property and carry out military
 construction projects for the installations or locations in side the United States, and in the amounts, set forth in
 the following table:

State	Installation or Location	Amount
Alabama	Fort Rucker	\$46,787,000
	Maxwell Air Force Base	\$32,968,000
Arizona	Fort Huachuca	\$3,884,000
California	Camp Pendleton	\$10,181,000
	Fresno Yosemite International Airport	\$10,700,000
Colorado	Fort Carson	\$8,243,000
Delaware	Dover Air Force Base	\$21,600,000
Florida	Hurlburt Field	\$17,989,000
	MacDill Air Force Base	\$39,142,000
Georgia	Moody Air Force Base	\$10,900,000
Hawaii	Kaneohe Bay	\$122,071,000
	Schofield Barracks	\$107,563,000
Kentucky	Fort Campbell	\$12,553,000
	Fort Knox	\$23,279,000
Maryland	Fort Meade	\$722,817,000
Nevada	Nellis Air Force Base	\$39,900,000
New Mexico	Cannon Air Force Base	\$45,111,000
New York	United States Military Academy	\$55,778,000
North Carolina	Camp Lejeune	\$69,006,000
	Fort Bragg	$$185,\!674,\!000$
Ohio	Wright-Patterson Air Force Base	\$6,623,000
Oregon	Klamath Falls International Airport	\$2,500,000
Pennsylvania	Philadelphia	\$49,700,000
South Carolina	Fort Jackson	\$26,157,000
Texas	Joint Base San Antonio	\$61,776,000
Virginia	Arlington National Cemetery	\$30,000,000
	Fort Belvoir	\$9,500,000
	Joint Base Langley-Eustis	\$28,000,000
	Joint Expeditionary Base Little Creek-	
	Story	\$23,916,000

5 (b) OUTSIDE THE UNITED STATES.—Using amounts 6 appropriated pursuant to the authorization of appropria-7 tions in section 2403(a) and available for military con-8 struction projects outside the United States as specified 9 in the funding table in section 4601, the Secretary of De-10 fense may acquire real property and carry out military 11 construction projects for the installations or locations out-

- 1 side the United States, and in the amounts, set forth in
- 2 the following table:

#### **Defense Agencies: Outside the United States**

Country	Installation or Location	Amount
Germany	Garmisch	\$14,676,000
	Grafenwoehr	\$38,138,000
	Spangdahlem Air Base	\$39,571,000
	Stuttgart-Patch Barracks	\$49,413,000
Japan	Kadena Air Base	\$37,485,000
Spain	Rota	\$13,737,000

#### 3 SEC. 2402. AUTHORIZED ENERGY CONSERVATION 4 PROJECTS.

5 (a) INSIDE THE UNITED STATES.—Using amounts 6 appropriated pursuant to the authorization of appropria-7 tions in section 2403(a) and available for energy conserva-8 tion projects as specified in the funding table in section 9 4601, the Secretary of Defense may carry out energy con-10 servation projects under chapter 173 of title 10, United 11 States Code, in the amount set forth in the table:

**Energy Conservation Projects: Inside the United States** 

State	Installation or Location	Amount
California	Edwards AFB	\$4,550,000
	Fort Hunter Liggett	\$22,000,000
Colorado	Schriever AFB	\$4,400,000
District of Columbia	NSA Washington/Naval Research Lab	\$10,990,000
Hawaii	Joint Base Pearl Harbor-Hickam	\$13,780,000
	MCRC Kaneohe Bay	\$5,740,000
Idaho	Mountain Home AFB	\$9,122,000
Montana	Malstrom AFB	\$4,260,000
Virginia	Pentagon/Arlington	\$4,528,000
Washington	Joint Base Lewis-McChord	\$14,770,000

(b) OUTSIDE THE UNITED STATES.—Using amounts
appropriated pursuant to the authorization of appropriations in section 2403(a) and available for energy conservation projects outside the United States as specified in the

funding table in section 4601, the Secretary of Defense
 may carry out energy conservation projects under chapter
 173 of title 10, United States Code, for the installations
 or locations outside the United States, and in the
 amounts, set forth in the following table:

**Energy Conservation Projects: Outside the United States** 

Country	ountry Installation or Location	
Bahamas Guam	Wake Island Ascencion Aux Airfield St Helena Naval Base Guam CFA Yokoska	\$5,331,000 \$5,500,000 \$5,330,000 \$13,940,000

6 (c) LIMITATION ON SET-ASIDE OF FACILITIES RES-7 TORATION AND MODERNIZATION PROGRAM FUNDS FOR ENERGY PROJECTS.—Amounts appropriated pursuant to 8 9 the authorization of appropriation in Section 301 for oper-10 ation and maintenance and made available for facilities 11 restoration and modernization may not be set-aside for the 12 exclusive purpose of funding energy projects on military installations. Installation energy projects must compete in 13 14 the normal process of determining installation require-15 ments.

### 16SEC. 2403. AUTHORIZATION OF APPROPRIATIONS, DE-17FENSE AGENCIES.

(a) AUTHORIZATION OF APPROPRIATIONS.—Funds
are hereby authorized to be appropriated for fiscal years
beginning after September 30, 2015, for military construction, land acquisition, and military family housing
functions of the Department of Defense (other than the

1 military departments), as specified in the funding table2 in section 4601.

3 (b) LIMITATION ON TOTAL COST OF CONSTRUCTION 4 PROJECTS.—Notwithstanding the cost variations author-5 ized by section 2853 of title 10, United States Code, and any other cost variation authorized by law, the total cost 6 7 of all projects carried out under section 2401 of this Act 8 may not exceed the total amount authorized to be appro-9 priated under subsection (a), as specified in the funding table in section 4601. 10

### 11SEC. 2404. MODIFICATION OF AUTHORITY TO CARRY OUT12CERTAIN FISCAL YEAR 2012 PROJECT.

13 In the case of the authorization in the table in section 2401(a) of the Military Construction Authorization Act 14 15 for Fiscal Year 2012 (division B of Public Law 112–81; 125 Stat. 1672), as amended by section 2404(a) of the 16 Military Construction Authorization Act for Fiscal Year 17 2013 (division B of Public Law 112–239; 126 Stat. 1632), 18 for Fort Meade, Maryland, for construction of the High 19 20 Performance Computing Center at the installation, the 21 Secretary of Defense may construct a generator plant ca-22 pable of producing up to 60 megawatts of back-up electrical power in support of the 60 megawatt technical load. 23

### 1SEC. 2405. EXTENSION OF AUTHORIZATIONS OF CERTAIN2FISCAL YEAR 2012 PROJECTS.

3 (a) EXTENSION.—Notwithstanding section 2002 of the Military Construction Authorization Act for Fiscal 4 5 Year 2012 (division B of Public Law 112–81; 125 Stat. 1660), the authorizations set forth in the table in sub-6 7 section (b), as provided in section 2401 of that Act (125) 8 Stat. 1672) and extended by section 2405 of the Military Construction Authorization Act for Fiscal Year 2015 (di-9 vision B of Public Law 113–291; 128 Stat. 3685), shall 10 11 remain in effect until October 1, 2016, or the date of the enactment of an Act authorizing funds for military con-12 13 struction for fiscal year 2017, whichever is later.

14 (b) TABLE.—The table referred to in subsection (a)

15 is as follows:

**Defense Agencies: Extension of 2012 Project Authorizations** 

State	Installation	Project	Amount
California	Naval Base Coro- nado	SOF Support Activ- ity Operations Fa- cility	\$38,800,000
Virginia	Pentagon Reserva- tion	Heliport Control Tower and Fire Station	\$6,457,000
		Pedestrian Plaza	\$2,285,000

#### 16 SEC. 2406. EXTENSION OF AUTHORIZATIONS OF CERTAIN

17 FISCAL YEAR 2013 PROJECTS.

(a) EXTENSION.—Notwithstanding section 2002 of
the Military Construction Authorization Act for Fiscal
Year 2013 (division B of Public Law 112–239; 126 Stat.

2118), the authorizations set forth in the table in sub section (b), as provided in section 2401(a) of that Act
 (126 Stat. 2127), shall remain in effect until October 1,
 2016, or the date of the enactment of an Act authorizing
 funds for military construction for fiscal year 2017, which ever is later.

7 (b) TABLE.—The table referred to in subsection (a)8 is as follows:

State	Installation	Project	Amount
California	Navel Base Coronado	SOF Support Activ- ity Operations Fa-	
Colorado	Pikes Peak	cility High Altitude Med-	\$9,327,000
		ical Research Cen- ter	\$3,600,000
Hawaii	Joint Base Pearl Harbor-Hickam	SOF SDVT-1 Water- front	\$22,384,000
Pennsylvania	Def Distribution Depot New Cum-	110ht	\$22,30 <del>4</del> ,000
	berland	Replace Reservoir	\$4,300,000

**Defense Agencies: Extension of 2013 Project Authorizations** 

#### 9 SEC. 2407. MODIFICATION AND EXTENSION OF AUTHORITY

10 TO CARRY OUT CERTAIN FISCAL YEAR 2014

#### 11 **PROJECT.**

12 (a) MODIFICATION.—In the case of the authorization 13 contained in the table in section 2401(a) of the Military Construction Authorization Act for Fiscal Year 2014 (di-14 vision B of Public Law 113–66; 127 Stat. 995), for Fort 15 Knox, Kentucky, for construction of an Ambulatory Care 16 Center at the installation, the Secretary of Defense may 17 18 construct a 102,000-square foot medical clinic at the installation in the amount of \$80,000,000 using appropria-19

tions available for the project pursuant to the authoriza tion of appropriations in section 2403 of such Act (127
 Stat. 998).

4 (b) DURATION OF AUTHORITY.—Notwithstanding 5 section 2002 of the Military Construction Authorization Act for Fiscal Year 2014 (division B of Public Law 113– 6 7 66: 127 Stat. 985), the authorization set forth in sub-8 section (a) shall remain in effect until October 1, 2018, 9 or the date of enactment of an Act authorizing funds for 10 military construction for fiscal year 2019, whichever is 11 later.

# 12 TITLE XXV—NORTH ATLANTIC 13 TREATY ORGANIZATION SE 14 CURITY INVESTMENT PRO 15 GRAM

16 SEC. 2501. AUTHORIZED NATO CONSTRUCTION AND LAND

17 ACQUISITION PROJECTS.

18 The Secretary of Defense may make contributions for the North Atlantic Treaty Organization Security Invest-19 20ment Program as provided in section 2806 of title 10, 21 United States Code, in an amount not to exceed the sum 22 of the amount authorized to be appropriated for this pur-23 pose in section 2502 and the amount collected from the 24 North Atlantic Treaty Organization as a result of construction previously financed by the United States. 25

#### 1 SEC. 2502. AUTHORIZATION OF APPROPRIATIONS, NATO.

2 Funds are hereby authorized to be appropriated for 3 fiscal years beginning after September 30, 2015, for contributions by the Secretary of Defense under section 2806 4 5 of title 10, United States Code, for the share of the United States of the cost of projects for the North Atlantic Treaty 6 7 Organization Security Investment Program authorized by section 2501 as specified in the funding table in section 8 9 4601.

# 10 TITLE XXVI—GUARD AND 11 RESERVE FORCES FACILITIES 12 Subtitle A—Project Authorizations

### and Authorization of Appropria-tions

15 SEC. 2601. AUTHORIZED ARMY NATIONAL GUARD CON16 STRUCTION AND LAND ACQUISITION
17 PROJECTS.

18 Using amounts appropriated pursuant to the author-19 ization of appropriations in section 2606(a) and available 20for the National Guard and Reserve as specified in the 21 funding table in section 4601, the Secretary of the Army 22 may acquire real property and carry out military construc-23 tion projects for the Army National Guard locations inside 24 the United States, and in the amounts, set forth in the following table: 25

#### **Army National Guard**

State	Location	Amount	
Connecticut	Camp Hartell	\$11,000,000	
Florida	Palm Coast	\$18,000,000	
Illinois	Sparta	\$1,900,000	
Kansas	Salina	\$6,700,000	
Maryland	Easton	\$13,800,000	
Nevada	Reno	\$8,000,000	
Ohio	Camp Ravenna	\$3,300,000	
Oregon	Salem	\$16,500,000	
Pennsylvania	Fort Indiantown Gap	\$16,000,000	
Vermont	North Hyde Park	\$7,900,000	
Virginia	Richmond	\$29,000,000	

### 1SEC. 2602. AUTHORIZED ARMY RESERVE CONSTRUCTION2AND LAND ACQUISITION PROJECTS.

3 Using amounts appropriated pursuant to the author-4 ization of appropriations in section 2606(a) and available 5 for the National Guard and Reserve as specified in the 6 funding table in section 4601, the Secretary of the Army 7 may acquire real property and carry out military construc-8 tion projects for the Army Reserve locations inside the 9 United States, and in the amounts, set forth in the fol-10 lowing table:

#### **Army Reserve**

State	Location	Amount
Florida New York	Miramar MacDill Air Force Base Orangeburg Conneaut Lake	\$24,000,000 \$55,000,000 \$4,200,000 \$5,000,000

## 11 SEC. 2603. AUTHORIZED NAVY RESERVE AND MARINE 12 CORPS RESERVE CONSTRUCTION AND LAND 13 ACQUISITION PROJECTS.

Using amounts appropriated pursuant to the authorization of appropriations in section 2606(a) and available for the National Guard and Reserve as specified in section (60063513) 4601, the Secretary of the Navy may acquire real property
 and carry out military construction projects for the Navy
 Reserve and Marine Corps Reserve locations inside the
 United States, and in the amounts, set forth in the fol lowing table:

Navy Reserve and Marine Corps Reserve

State	Location	Amount
New York	Fallon Brooklyn Dam Neck	\$11,480,000 \$2,479,000 \$18,443,000

#### 6 SEC. 2604. AUTHORIZED AIR NATIONAL GUARD CONSTRUC-

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#### TION AND LAND ACQUISITION PROJECTS.

8 Using amounts appropriated pursuant to the author-9 ization of appropriations in section 2606(a) and available 10 for the National Guard and Reserve as specified in section 11 4601, the Secretary of the Air Force may acquire real 12 property and carry out military construction projects for 13 the Air National Guard locations inside the United States, 14 and in the amounts, set forth in the following table:

Air National Guard

State	Location	Amount
Alabama	Dannelly Field	\$7,600,000
California	Moffett Field	\$6,500,000
Colorado	Buckley Air Force Base	\$5,100,000
Georgia	Savannah/Hilton Head International Airport	\$9,000,000
Iowa	Des Moines Municipal Airport	\$6,700,000
Kansas	Smokey Hill Range	\$2,900,000
Louisiana	New Orleans	\$10,000,000
Maine	Bangor International Airport	\$7,200,000
New Hampshire	Pease International Trade Port	\$2,800,000
New Jersey	Atlantic City International Airport	\$10,200,000
New York	Niagara Falls International Airport	\$7,700,000
North Carolina	Charlotte/Douglas International Airport	\$9,000,000
North Dakota	Hector International Airport	\$7,300,000
Oklahoma	Will Rogers World Airport	\$7,600,000
Oregon	Klamath Falls International Airport	\$7,200,000
West Virginia	Yeager Airport	\$3,900,000

### 1SEC. 2605. AUTHORIZED AIR FORCE RESERVE CONSTRUC-2TION AND LAND ACQUISITION PROJECTS.

3 Using amounts appropriated pursuant to the author-4 ization of appropriations in section 2606(a) and available 5 for the National Guard and Reserve as specified in section 6 4601, the Secretary of the Air Force may acquire real 7 property and carry out military construction projects for 8 the Air Force Reserve locations inside the United States, 9 and in the amounts, set forth in the following table:

Air	Force	Reserve

State	Location	Amount
	March Air Force Base	\$4,600,000
	Patrick Air Force Base Youngstown	\$3,400,000 \$9,400,000
	Joint Base San Antonio	\$9,900,000

### 10sec. 2606. Authorization of appropriations, NA-11tional guard and reserve.

12 (a) AUTHORIZATION OF APPROPRIATIONS.—Funds are hereby authorized to be appropriated for fiscal years 13 14 beginning after September 30, 2015, for the costs of acquisition, architectural and engineering services, and con-15 struction of facilities for the Guard and Reserve Forces, 16 and for contributions therefor, under chapter 1803 of title 17 10, United States Code (including the cost of acquisition 18 19 of land for those facilities), as specified in the funding 20 table in section 4601.

21 (b) LIMITATION ON TOTAL COST OF CONSTRUCTION22 PROJECTS.—Notwithstanding the cost variations author-

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ized by section 2853 of title 10, United States Code, and
 any other cost variation authorized by law, the total cost
 of all projects carried out under sections 2601 through
 2605 of this Act may not exceed the sum of the total
 amount authorized to be appropriated under subsection
 (a), as specified in the funding table in section 4601.

### Subtitle B—Other Matters

#### SEC. 2611. MODIFICATION AND EXTENSION OF AUTHORITY

### 9 TO CARRY OUT CERTAIN FISCAL YEAR 2013 10 PROJECT.

11 (a) MODIFICATION.—In the case of the authorization 12 contained in the table in section 2602 of the Military Construction Authorization Act for Fiscal Year 2013 (division 13 B of Public Law 112–239; 126 Stat. 2135) for Aberdeen 14 15 Proving Ground, Maryland, for construction of an Army Reserve Center at that location, the Secretary of the Army 16 may construct a new facility in the vicinity of Aberdeen 17 18 Proving Ground, Maryland.

(b) DURATION OF AUTHORITY.—Notwithstanding
section 2002 of the Military Construction Act for Fiscal
Year 2013 (division B of Public Law 112–239; 126 Stat.
2118), the authorization set forth in subsection (a) shall
remain in effect until October 1, 2016, or the date of the
enactment of an Act authorizing funds for military construction for fiscal year 2017, whichever is later.

### 1SEC. 2612. EXTENSION OF AUTHORIZATIONS OF CERTAIN2FISCAL YEAR 2012 PROJECTS.

3 (a) EXTENSION.—Notwithstanding section 2002 of the Military Construction Authorization Act for Fiscal 4 5 Year 2012 (division B of Public Law 112–81; 125 Stat. 1660), the authorizations set forth in the table in sub-6 7 section (b), as provided in section 2602 of that Act (125) 8 Stat. 1678), and extended by section 2611 of the Military 9 Construction Authorization Act for Fiscal Year 2015 (division B of Public Law 113–291; 128 Stat. 3690), shall 10 11 remain in effect until October 1, 2016, or the date of the 12 enactment of an Act authorizing funds for military con-13 struction for fiscal year 2017, whichever is later.

14 (b) TABLE.—The table referred to in subsection (a)15 is as follows:

**Extension of 2012 Army Reserve Project Authorizations** 

State	Location	Project	Amount
	Kansas City Attleboro	•	\$13,000,000 \$22,000,000

16 SEC. 2613. EXTENSION OF AUTHORIZATIONS OF CERTAIN

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#### FISCAL YEAR 2013 PROJECTS.

(a) EXTENSION.—Notwithstanding section 2002 of
the Military Construction Authorization Act for Fiscal
Year 2013 (division B of Public Law 112–239; 126 Stat.
2118), the authorizations set forth in the table in subsection (b), as provided in sections 2601, 2602, and 2603
of that Act (126 Stat. 2134, 2135) shall remain in effect

- 1 until October 1, 2016, or the date of the enactment of
- 2 an Act authorizing funds for military construction for fis-
- 3 cal year 2017, whichever is later.
- 4 (b) TABLE.—The table referred to in subsection (a)
- 5 is a follows:

Extension of 2013 National Guard and Reserve Project Authorizations

State	Installation or Lo- cation	Project	Amount
Arizona	Yuma	Reserve Training Fa- cility	\$5,379,000
California	Tustin	Army Reserve Center	\$27,000,000
Iowa	Fort Des Moines	Joint Reserve Center	\$19,162,000
Louisiana	New Orleans	Transient Quarters	\$7,187,000
New York	Camp Smith		
	(Stormville)	Combined Support	
		Maintenance Shop	
		Phase 1	\$24,000,000

## 6 TITLE XXVII—BASE REALIGN7 MENT AND CLOSURE ACTIVI8 TIES

9 SEC. 2701. AUTHORIZATION OF APPROPRIATIONS FOR
10 BASE REALIGNMENT AND CLOSURE ACTIVI11 TIES FUNDED THROUGH DEPARTMENT OF
12 DEFENSE BASE CLOSURE ACCOUNT.

Funds are hereby authorized to be appropriated for fiscal years beginning after September 30, 2015, for base realignment and closure activities, including real property acquisition and military construction projects, as authorized by the Defense Base Closure and Realignment Act of 1990 (part A of title XXIX of Public Law 101–510; 10 U.S.C. 2687 note) and funded through the Department

of Defense Base Closure Account established by section 1 2906 of such Act (as amended by section 2711 of the Mili-2 tary Construction Authorization Act for Fiscal Year 2013 3 4 (division B of Public Law 112–239; 126 Stat. 2140)), as specified in the funding table in section 4601. 5 SEC. 2702. PROHIBITION ON CONDUCTING ADDITIONAL 6 7 **BASE REALIGNMENT AND CLOSURE (BRAC)** 8 **ROUND**. 9 Nothing in this Act shall be construed to authorize 10 an additional Base Realignment and Closure (BRAC) 11 round. XXVIII—MILITARY CON-TITLE 12 STRUCTION GENERAL PROVI-13 SIONS 14 Subtitle A—Military Construction 15 **Program and Military Family** 16 **Housing Changes** 17 18 SEC. 2801. REVISION OF CONGRESSIONAL NOTIFICATION 19 THRESHOLDS FOR RESERVE FACILITY EX-20 PENDITURES AND CONTRIBUTIONS TO RE-21 FLECT CONGRESSIONAL **NOTIFICATION** 22 THRESHOLDS FOR MINOR CONSTRUCTION 23 AND REPAIR PROJECTS. 24 Section 18233a of title 10, United States Code, is

25 amended—

1 (1) in subsection (a), by striking "in an amount 2 in excess of \$750,000" and inserting "in excess of 3 the amount specified in section 2805(b)(1) of this title"; and 4 5 (2) in subsection (b)(3), by striking "section 6 2811(e) of this title) that costs less than 7 \$7,500,000" and inserting "subsection (e) of section 8 2811 of this title) that costs less than the amount 9 specified in subsection (d) of such section". 10 SEC. 2802. AUTHORITY FOR ACCEPTANCE AND USE OF CON-11 TRIBUTIONS FROM KUWAIT FOR CONSTRUC-12 TION, MAINTENANCE, AND REPAIR PROJECTS 13 MUTUALLY BENEFICIAL TO THE DEPART-14 MENT OF DEFENSE AND KUWAIT MILITARY 15 FORCES. 16 (a) AUTHORITY.—Subchapter II of chapter 138 of 17 title 10, United States Code, is amended by adding at the 18 end the following new section: 19 "§2350n. Authority to accept and use contributions 20 for construction, maintenance, and repair 21 projects mutually beneficial to the De-22 partment of Defense and Kuwait military 23 forces 24 "(a) AUTHORITY TO ACCEPT AND USE CONTRIBU-TIONS.—The Secretary of Defense, with the concurrence 25

of the Secretary of State, may accept cash contributions
 from the government of Kuwait for the purpose of paying
 costs in connection with construction (including military
 construction not otherwise authorized by law), mainte nance, and repair projects in Kuwait that are mutually
 beneficial to the Department of Defense and Kuwait mili tary forces.

8 "(b) DEPOSIT AND AVAILABILITY.—Contributions 9 accepted under subsection (a) shall be deposited in an ac-10 count established in the Treasury and shall be available 11 to the Secretary of Defense, in such amounts as may be 12 provided in advance in appropriation Acts, until expended 13 for a purpose specified in subsection (a).

14 "(c) DETERMINATION OF MUTUALLY BENEFICIAL.—
15 A construction, maintenance, or repair project is mutually
16 beneficial for purposes of subsection (a) if—

17 "(1) the project is in support of a bilateral
18 United States and Kuwait defense cooperation
19 agreement; or

"(2) the Secretary of Defense determines, with
the concurrence of the Secretary of State, that the
United States may derive a benefit from the project,
including—

24 "(A) access to and use of facilities of Ku25 wait military forces;

"(B) ability or capacity for future posture;
 and

3 "(C) increased interoperability between
4 United States armed forces and Kuwait mili5 tary forces.

6 "(d) LIMITATION ON ANNUAL OBLIGATIONS.—The
7 maximum amount that the Secretary of Defense, with the
8 concurrence of the Secretary of State, may obligate in any
9 fiscal year under this section is \$50,000,000.

10 "(e) NOTICE AND WAIT.—When a decision is made to carry out a construction, maintenance, or repair project 11 12 using contributions accepted under subsection (a) and the 13 estimated cost of the project will exceed the thresholds prescribed by section 2805 of this title, the Secretary of 14 15 Defense shall notify in writing the congressional defense committees, the Committee on Foreign Relations of the 16 17 Senate, and the Committee on Foreign Affairs of the House of Representatives of that decision, of the justifica-18 tion for the project, and of the estimated cost of the 19 project. The project may then be carried out only after 20 21 the end of the 21-day period beginning on the date the 22 notification is received by the committees or, if earlier, the 23 end of the 14-day period beginning on the date on which 24 a copy of the notification is provided in an electronic medium pursuant to section 480 of this title. 25

"(f) EXPIRATION OF AUTHORITY.—The authority to
 carry out construction, maintenance, and repair projects
 under this section expires on September 30, 2020.".

4 (b) CLERICAL AMENDMENT.—The table of sections
5 at the beginning of subchapter II of chapter 138 of title
6 10, United States Code, is amended by adding at the end
7 the following new item:

"2350n. Authority to accept and use contributions for construction, maintenance, and repair projects mutually beneficial to the Department of Defense and Kuwait military forces.".

### 8 SEC. 2803. DEFENSE LABORATORY MODERNIZATION PILOT 9 PROGRAM.

(a) PROGRAM AUTHORIZED.—The Secretary of Defense may carry out, using amounts authorized to be appropriated to the Department of Defense for Research,
Development, Test, and Evaluation, such military construction projects as are authorized in a Military Construction Authorization Act at—

16 (1) any Department of Defense Science and
17 Technology Reinvention Laboratory (as designated
18 by section 1105(a) of the National Defense Author19 ization Act for Fiscal Year 2010 (Public Law 111–
20 84; 10 U.S.C. 2358 note); and

(2) Department of Defense Federally Funded
Research and Development Centers that function
primarily as research laboratories located on a mili-

tary installation on facilities owned by the Govern ment.

3 (b) SCOPE OF PROJECT AUTHORITY.—Authority pro4 vided by law to carry out a military construction project
5 under this section includes authority for—

6 (1) surveys, site preparation, and advanced7 planning and design;

8 (2) acquisition, conversion, rehabilitation, and
9 installation of facilities;

10 (3) acquisition and installation of equipment 11 and appurtenances integral to the project; acquisi-12 tion and installation of supporting facilities (includ-13 ing utilities) and appurtenances incident to the 14 project; and

(4) planning, supervision, administration, andoverhead expenses incident to the project.

(c) SUBMISSION OF PROJECT REQUESTS.—The Secretary of Defense shall include military construction
projects proposed to be carried out under this section in
the budget justification documents for the Department of
Defense submitted to Congress in connection with the
budget for a fiscal year submitted under 1105 of title 31,
United States Code.

(d) PROJECTS DESCRIBED.—The authority provided
 by this section shall be used for military construction
 projects that—

4 (1) will support research and development ac5 tivities at laboratories described in subsection (a)(1)
6 of more than one military department or Defense
7 Agency and centers described in subsection (a)(2);

8 (2) will establish facilities that will have signifi-9 cant potential for use by entities outside the Depart-10 ment of Defense, including universities, industrial 11 partners, and other Federal agencies; and

12 (3) are endorsed for funding by more than one13 military department or Defense Agency.

(e) FUNDING LIMITATION.—The maximum amount
that may be obligated in any fiscal year under the authority provided by this section is \$150,000,000.

17 (f) TERMINATION OF AUTHORITY.—The authority18 provided by this section shall terminate on October 1,19 2020.

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1	Subtitle B—Real Property and
2	<b>Facilities Administration</b>
3	SEC. 2811. ENHANCEMENT OF AUTHORITY TO ACCEPT CON-
4	DITIONAL GIFTS OF REAL PROPERTY ON BE-
5	HALF OF MILITARY SERVICE ACADEMIES.
6	Section 2601 of title 10, United States Code, is
7	amended—
8	(1) by redesigning subsections (e), (f), (g), (h),
9	and (i) as subsections (f), (g), (h), (i), and (j), re-
10	spectively; and
11	(2) by inserting after subsection (d) the fol-
12	lowing new subsection (e):
13	"(e) Acceptance of Real Property Gifts; Nam-
14	ING RIGHTS.—(1) The Secretary concerned may accept a
15	gift under subsection (a) or (b) consisting of the provision,
16	acquisition, enhancement, or construction of real property
17	offered to the United States Military Academy, the Naval
18	Academy, the Air Force Academy, or the Coast Guard
19	Academy even though the gift will be subject to the condi-
20	tion that the real property, or a portion thereof, bear a
21	specified name.
22	"(2) A gift may not be accepted under paragraph $(1)$
23	jf

23 if—

24 "(A) the acceptance of the gift or the imposi-25 tion of the naming-rights condition would reflect un-

favorably upon the United States, as provided in
 subsection (d)(2); or

3 "(B) the real property to be subject to the con4 dition, or portion thereof, has been named by an act
5 of Congress.

6 "(3) The Secretaries concerned shall issue uniform
7 regulations governing the circumstances under which gifts
8 conditioned on naming rights may be accepted, appro9 priate naming conventions, and suitable display stand10 ards.".

SEC. 2812. CONSULTATION REQUIREMENT IN CONNECTION
 WITH DEPARTMENT OF DEFENSE MAJOR
 LAND ACQUISITIONS.

14 Section 2664(a) of title 10, United States Code, is15 amended—

16 (1) by inserting "(1)" before "No military de-17 partment";

18 (2) by inserting after the first sentence the fol-19 lowing new paragraph:

"(2) If the real property acquisition is a major land acquisition inside a State, the District of Columbia, the Commonwealth of Puerto Rico, the Commonwealth of the Northern Mariana Islands, or any territory or possession of the United States, the Secretary concerned shall consult with the chief executive officer of the State, the District of Columbia, the Commonwealth of Puerto Rico, the Com monwealth of the Northern Mariana Islands, or the terri tory or possession in which the land is located to deter mine options for completing the real property acquisi tion.";

6 (3) by striking "The foregoing limitation" and7 inserting the following:

8 "(3) The limitations imposed by paragraphs (1) and9 (2)"; and

10 (4) by adding at the end the following new11 paragraph:

"(4) In this subsection, the term 'major land acquisition' means any land acquisition not covered by the authority to acquire low-cost interests in land under section
2663(c) of this title.".

16SEC. 2813. ADDITIONAL MASTER PLAN REPORTING RE-17QUIREMENTS RELATED TO MAIN OPERATING18BASES, FORWARD OPERATING SITES, AND CO-19OPERATIVE SECURITY LOCATIONS OF CEN-20TRAL COMMAND AND AFRICA COMMAND21AREAS OF RESPONSIBILITY.

Section 2687a(a) of title 10, United States Code, is
amended by adding at the end the following new paragraph:

"(3) In the case of each report under paragraph (1)
 submitted during fiscal years 2016 through 2020, the re port also shall address or include the following with re spect to each main operating base, forward operating site,
 or cooperative security location within the Area of Respon sibility of the Central Command or Africa Command:

7 "(A) The strategic goal and operational require8 ments supported by the base, site, or location, and
9 the basis for any infrastructure improvements to the
10 base, site, or location.

11 "(B) The estimated steady-state population of 12 the base, site, or location, including the number of 13 military personnel, Department of Defense civilian 14 personnel, and non-Department of Defense per-15 sonnel, including contractors.

"(C) A prioritized list of all anticipated nearterm, mid-term, and long-term infrastructure
projects for the base, site, or location, an estimated
total cost to complete each project, and expected
start and completion dates.

21 "(D) A discussion of the medical services and
22 support services, including capacities of com23 missaries, exchanges, or other support services, nec24 essary to support the steady-state population of the

base, site, or location, including any necessary in vestments in facilities to provide these services.

"(E) Current estimated costs, including United
States appropriated funds and host-nation contributions, addressing all costs associated with constructing, sustaining, repairing, or modernizing the
infrastructure necessary to support the United
States military posture at the base, site, or location.

9 "(F) A long-term funding plan for the base, 10 site, or location, identifying the military department 11 or Defense Agency to be responsible for providing 12 funding for the base, site, or location and the 13 sources of funds for construction of new facilities, 14 sustainment and restoration of existing facilities, 15 and operations and maintenance costs.

"(G) A summary of the terms of agreements
with the host nation, including access agreements,
status-of-forces agreements, or other implementing
agreements, and their specific terms (such as timeframe and cost) and limitations on United States
presence and operations.

"(H) A comparison and explanation of any
changes made from the report submitted in the previous year regarding the items required by the preceding subparagraphs.".

1SEC. 2814. FORCE-STRUCTURE PLAN AND INFRASTRUC-2TURE INVENTORY AND ASSESSMENT OF IN-3FRASTRUCTURE NECESSARY TO SUPPORT4THE FORCE STRUCTURE.

5 (a) PREPARATION AND SUBMISSION OF FORCE-6 STRUCTURE PLANS AND INFRASTRUCTURE INVEN-7 TORY.—As part of the budget justification documents submitted to Congress in support of the budget for the De-8 partment of Defense for fiscal year 2017, the Secretary 9 10 of Defense shall submit to Congress the following:

11 (1) A force-structure plan for each of the Army, 12 Navy, Air Force, and Marine Corps based on an as-13 sessment by the Secretary of the probable threats to 14 United States national security during the 20-year 15 period beginning with fiscal year 2017, and the end-16 strength levels and major military force units (in-17 cluding land force divisions, carrier and other major 18 combatant vessels, air wings, and other comparable 19 units) authorized in the National Defense Authoriza-20 tion Act for Fiscal Year 2012 (Public Law 112–81).

(2) A comprehensive inventory of military installations world-wide for each military department,
with specifications of the number and type of facilities in the active and reserve forces of each military
department.

(b) RELATIONSHIP OF PLANS AND INVENTORY.—
 Using the force-structure plans and infrastructure inven tory prepared under subsection (a), the Secretary of De fense shall prepare (and include as part of the submission
 of such plans and inventory) the following:

6 (1) A description of the infrastructure nec7 essary to support the force structure described in
8 each force-structure plan.

9 (2) A discussion of categories of excess infra-10 structure and infrastructure capacity, and the Sec-11 retary's objective for the reduction of such excess ca-12 pacity.

13 (3) An assessment of the value of retaining cer14 tain excess infrastructure to accommodate contin15 gency, mobilization, or surge requirements.

(c) SPECIAL CONSIDERATIONS.—In determining the
level of necessary versus excess infrastructure under subsection (b), the Secretary of Defense shall consider the following:

(1) The anticipated continuing need for and
availability of military installations outside the
United States, taking into account current restrictions on the use of military installations outside the
United States and the potential for future prohibi-

tions or restrictions on the use of such military in-stallations.

3 (2) Any efficiencies that may be gained from
4 joint tenancy by more than one branch of the Armed
5 Forces at a military installation or the reorganiza6 tion or association of two or more military installa7 tions as a single military installation.

8 (d) Comptroller General Evaluation.—

9 (1) EVALUATION REQUIRED.—The Comptroller 10 General of the United States shall prepare an eval-11 uation of the force-structure plans and infrastruc-12 ture inventory prepared under subsection (a), includ-13 ing an evaluation of the accuracy and analytical suf-14 ficiency of the plans and inventory.

15 (2) SUBMISSION.—The Comptroller General
16 shall submit the evaluation to Congress not later
17 than 60 days after the date on which the force18 structure plans and infrastructure inventory are sub19 mitted to Congress.

### Subtitle C—Provisions Related to Asia-Pacific Military Realignment

3 SEC. 2821. RESTRICTION ON DEVELOPMENT OF PUBLIC IN4 FRASTRUCTURE IN CONNECTION WITH RE5 ALIGNMENT OF MARINE CORPS FORCES IN
6 ASIA-PACIFIC REGION.

7 (a) RESTRICTION.—If the Secretary of Defense determines that any grant, cooperative agreement, transfer 8 9 of funds to another Federal agency, or supplement of 10 funds available under Federal programs administered by 11 agencies other than the Department of Defense will result 12 in the development (including repair, replacement, renovation, conversion, improvement, expansion, acquisition, or 13 14 construction) of public infrastructure on Guam, the Sec-15 retary of Defense may not carry out such grant, transfer, cooperative agreement, or supplemental funding unless 16 such grant, transfer, cooperative agreement, or supple-17 mental funding will be used— 18

19 (1) to carry out a public infrastructure20 project—

(A) that was included in the report prepared by the Secretary of Defense under section
2822(d)(2) of the Military Construction Authorization Act for Fiscal Year 2014 (division B of
Public Law 113–66; 127 Stat. 1017); and

(B) for which amounts have been appro priated or made available to be expended by the
 Department of Defense before the date of the
 enactment of this Act; or

5 (2) to perform planning and design work in
6 connection with a public infrastructure project de7 scribed in paragraph (1).

8 (b) PUBLIC INFRASTRUCTURE DEFINED.—In this 9 section, the term "public infrastructure" means any util-10 ity, method of transportation, item of equipment, or facil-11 ity under the control of a public entity or State or local 12 government that is used by, or constructed for the benefit 13 of, the general public.

(c) REPEAL OF SUPERSEDED LAW.—Subsection (b)
of section 2821 of the Military Construction Authorization
Act for Fiscal Year 2015 (division B of Public Law 113–
291; 128 Stat. 3701) is repealed.

18 SEC. 2822. ANNUAL REPORT ON GOVERNMENT OF JAPAN

19CONTRIBUTIONS TOWARD REALIGNMENT OF20MARINE CORPS FORCES IN ASIA-PACIFIC RE-21GION.

(a) REPORT REQUIRED.—Not later than the date of
the submission of the budget of the President for each
of fiscal years 2017 through 2026 under section 1105 of
title 31, United States Code, the Secretary of Defense

shall submit to the congressional defense committees a re port that specifies each of the following:

3 (1) The total amount contributed by the Gov-4 ernment of Japan during the most recently con-5 cluded Japanese fiscal year under section 2350k of 6 title 10, United States Code, for deposit in the Sup-7 port for United States Relocation to Guam Account. 8 (2) The anticipated contributions to be made by 9 the Government of Japan under such section during 10 the current and next Japanese fiscal years.

(3) The projects carried out on Guam or the
Commonwealth of the Northern Mariana Islands
during the previous fiscal year using amounts in the
Support for United States Relocation to Guam Account.

16 (4) The anticipated projects that will be carried
17 out on Guam or the Commonwealth of the Northern
18 Mariana Islands during the fiscal year covered by
19 the budget submission using amounts in such Ac20 count.

(b) REPEAL OF SUPERSEDED REPORTING REQUIREMENT.—Subsection (e) of section 2824 of the Military
Construction Authorization Act for Fiscal Year 2009 (division B of Public Law 110-417; 10 U.S.C. 2687 note)
is repealed.

### 1 Subtitle D—Land Conveyances 2 SEC. 2831. LAND EXCHANGE AUTHORITY, MARE ISLAND

### 3ARMY RESERVE CENTER, VALLEJO, CALI-4FORNIA.

5 (a) EXCHANGE AUTHORIZED.—Subject to subsection (b), the Secretary of the Army may carry out a real prop-6 erty exchange with Touro University California (in this 7 8 section referred to as the "University"), under which the 9 Secretary will convey all right, title, and interest of the United States in and to a parcel of real property, including 10 11 any improvements thereon, consisting of approximately 12 3.42 acres of the former Mare Island Naval Shipyard on Azuar Drive in the City of Vallejo, California, and admin-13 14 istered by the Secretary as part of the 63rd Regional Support Command, for the purpose of permitting the Univer-15 sity to use the parcel for educational and administrative 16 purposes. 17

(b) CONVEYANCE AUTHORITY CONDITIONAL.—The
conveyance authority provided by subsection (a) shall take
effect only if the real property exchange process initiated
by the Secretary of the Army in a notice of availability
(DACW05-8-15-512) issued on January 28, 2015, and involving the real property described in subsection (a) is terminated unsuccessfully.

(c) CONVEYANCE PROCESS.—The Secretary shall
 carry out the real property exchange authorized by sub section (a) using the authority available to the Secretary
 under section 18240 of title 10, United States Code.

5 (d) FACILITIES TO BE ACQUIRED.—In exchange for
6 the conveyance of the real property under subsection (a),
7 the Secretary of the Army shall acquire, consistent with
8 subsections (c) and (d) of section 18240 of title 10, United
9 States Code, a facility, or addition to an existing facility,
10 needed to rectify the parking shortage for the Mare Island
11 Army Reserve Center.

12 (e) PAYMENT OF COSTS OF CONVEYANCE.—

13 (1) PAYMENT REQUIRED.—The Secretary of 14 the Army shall require the University to cover costs 15 (except costs for environmental remediation of the 16 property) to be incurred by the Secretary, or to re-17 imburse the Secretary for such costs incurred by the 18 Secretary, to carry out the conveyance under sub-19 section (a), including survey costs, costs for environ-20 mental documentation related to the conveyance, and 21 any other administrative costs related to the convey-22 ance. If amounts are collected from the University in 23 advance of the Secretary incurring the actual costs, 24 and the amount collected exceeds the costs actually 25 incurred by the Secretary to carry out the convey-

ance, the Secretary shall refund the excess amount
 to the University.

3 (2)TREATMENT OF AMOUNTS RECEIVED.— 4 Amounts received as reimbursement under para-5 graph (1) shall be credited to the fund or account 6 that was used to cover those costs incurred by the 7 Secretary in carrying out the conveyance or, if the 8 period of availability for obligations for that appro-9 priation has expired, to the appropriations or fund 10 that is currently available to the Secretary for the 11 same purpose. Amounts so credited shall be merged 12 with amounts in such fund or account, and shall be 13 available for the same purposes, and subject to the 14 same conditions and limitations, as amounts in such 15 fund or account.

16 (f) DESCRIPTION OF PROPERTY.—The exact acreage
17 and legal description of the property to be conveyed under
18 subsection (a) and acquired under subsection (d) shall be
19 determined by a survey satisfactory to the Secretary of
20 the Army.

21 SEC. 2832. LAND EXCHANGE, NAVY OUTLYING LANDING
22 FIELD, NAVAL AIR STATION, WHITING FIELD,
23 FLORIDA.

24 (a) LAND EXCHANGE AUTHORIZED.—The Secretary25 of the Navy (in this section referred to as the "Secretary")

may convey to Escambia County, Florida (in this section
 referred to as the "County"), all right, title, and interest
 of the United States in and to a parcel of real property,
 including any improvements thereon, containing Navy
 Outlying Landing Field Site 8 in Escambia County associ ated with Naval Air Station, Whiting Field, Milton, Flor ida.

8 (b) LAND TO BE ACQUIRED.—In exchange for the 9 property described in subsection (a), the County shall con-10 vey to the Secretary of the Navy land and improvements 11 thereon in Santa Rosa County, Florida, that is acceptable 12 to the Secretary and suitable for use as a Navy outlying 13 landing field to replace Navy Outlying Landing Field Site 14 8.

#### 15 (c) PAYMENT OF COSTS OF CONVEYANCE.—

16 (1) PAYMENT REQUIRED.—The Secretary of 17 the Navy shall require the County to fund costs to 18 be incurred by the Secretary, or to reimburse the 19 Secretary for such costs incurred by the Secretary, 20 to carry out the land exchange under this section, 21 including survey costs, costs for environmental docu-22 mentation, other administrative costs related to the 23 land exchange, and all costs associated with reloca-24 tion of activities and facilities from Navy Outlying 25 Landing Field Site 8 to the replacement location. If

amounts are collected from the County in advance of
 the Secretary incurring the actual costs, and the
 amount collected exceeds the costs actually incurred
 by the Secretary to carry out the land exchange, the
 Secretary shall refund the excess amount to the
 County.

7 (2)TREATMENT OF AMOUNTS RECEIVED. 8 Amounts received as reimbursement under para-9 graph (1) shall be credited to the fund or account 10 that was used to cover those costs incurred by the 11 Secretary in carrying out the land exchange. 12 Amounts so credited shall be merged with amounts 13 in such fund or account, and shall be available for 14 the same purposes, and subject to the same condi-15 tions and limitations, as amounts in such fund or 16 account.

17 (d) DESCRIPTION OF PROPERTY.—The exact acreage
18 and legal description of the property to be exchanged
19 under this section shall be determined by surveys satisfac20 tory to the Secretary of the Navy.

(e) CONVEYANCE AGREEMENT.—The exchange of
real property under this section shall be accomplished
using a quit claim deed or other legal instrument and upon
terms and conditions mutually satisfactory to the Secretary of the Navy and the County, including such addi-

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tional terms and conditions as the Secretary considers ap propriate to protect the interests of the United States.

### 3 SEC. 2833. RELEASE OF PROPERTY INTERESTS RETAINED 4 IN CONNECTION WITH LAND CONVEYANCE,

### FORT BLISS MILITARY RESERVATION, TEXAS.

6 (a) Release of Retained Interests.—With re-7 spect to a parcel of real property in El Paso, Texas, con-8 sisting of approximately 20 acres and conveyed by deed 9 for National Guard and military purposes by the United States to the State of Texas pursuant to section 708 of 10 the Military Construction Authorization Act, 1972 (Public 11 Law 92–145; 85 Stat. 412), the Secretary of the Army 12 may release the rights reserved by the United States under 13 subsections (d) and (e)(2) of such section and the rever-14 15 sionary interest retained by the United States under subsection (e)(1) of such section. The release of such rights 16 17 and retained interests with respect to any portion of that parcel shall not be construed to alter the rights or inter-18 19 ests retained by the United States with respect to the re-20 mainder of the real property conveyed to the State under 21 such section.

(b) CONDITION OF RELEASE.—The release authorized by subsection (a) of rights and retained interests shall
be subject to the condition that—

(1) the State of Texas sell the parcel of real
 property covered by the release for fair market
 value; and

4 (2) all proceeds from the sale shall be used to
5 fund improvements or repairs for National Guard
6 and military purposes on the remainder of the prop7 erty conveyed under section 708 of the Military Con8 struction Authorization Act, 1972 (Public Law 92–
9 145; 85 Stat. 412) and retained by the State.

(c) INSTRUMENT OF RELEASE AND DESCRIPTION OF 10 **PROPERTY.**—The Secretary of the Army may execute and 11 12 file in the appropriate office a deed of release, amended deed, or other appropriate instrument reflecting the re-13 lease of rights and retained interests under subsection (a). 14 15 The exact acreage and legal description of the property 16 for which rights and retained interests are released under 17 subsection (a) shall be determined by a survey satisfactory to the Secretary of the Army. 18

19 (d) Payment of Administrative Costs.—

(1) PAYMENT REQUIRED.—The Secretary of
the Army may require the State of Texas to cover
costs to be incurred by the Secretary, or to reimburse the Secretary for costs incurred by the Secretary, to carry out the release of retained interests
under subsection (a), including survey costs, costs

related to environmental documentation, and other
administrative costs related to the conveyance. If
amounts paid to the Secretary in advance exceed the
costs actually incurred by the Secretary to carry out
the conveyance, the Secretary shall refund the excess
amount to the State.

7 (2)TREATMENT OF AMOUNTS RECEIVED.-8 Amounts received under paragraph (1) as reim-9 bursement for costs incurred by the Secretary to 10 carry out the release of retained interests under sub-11 section (a) shall be credited to the fund or account 12 that was used to cover the costs incurred by the Sec-13 retary in carrying out the release of retained inter-14 ests. Amounts so credited shall be merged with 15 amounts in such fund or account and shall be avail-16 able for the same purposes, and subject to the same 17 conditions and limitations, as amounts in such fund 18 or account.

(e) ADDITIONAL TERMS AND CONDITIONS.—The
Secretary of the Army may require such additional terms
and conditions in connection with the release of retained
interests under subsection (a) as the Secretary considers
appropriate to protect the interests of the United States,
to include necessary munitions response actions by the
State of Texas in accordance with subsection (e)(3) of sec-

tion 708 of the Military Construction Authorization Act, 1 1972 (Public Law 92–145; 85 Stat. 412). 2 Subtitle E—Military Land 3 Withdrawals 4 5 SEC. 2841. WITHDRAWAL AND RESERVATION OF PUBLIC 6 LAND, NAVAL AIR WEAPONS STATION CHINA 7 LAKE, CALIFORNIA. 8 (a) WITHDRAWAL AND RESERVATION OF ADDI-TIONAL PUBLIC LAND.—Section 2971(b) of the Military 9 Construction Authorization Act for Fiscal Year 2014 (di-10 11 vision B of Public Law 113–66; 127 Stat. 1044) is amend-12 ed— 13 (1) by striking "The public land" and inserting 14 the following: 15 "(1) INITIAL WITHDRAWAL.—The public land"; 16 and 17 (2) by adding at the end the following new 18 paragraph: 19 "(2) Additional withdrawal.— 20 "(A) IN GENERAL.—Except as provided in 21 subparagraph (B), the public land (including 22 interests in land) referred to in subsection (a) 23 also includes the approximately 21,060 acres of 24 public land in San Bernardino County, Cali-25 fornia, identified as 'Proposed Navy Land' on

1	the map entitled 'Proposed Navy Withdrawal',
2	dated March 10, 2015, and filed in accordance
3	with section 2912.
4	"(B) Excluded lands.—The withdrawal
5	area referred to in subparagraph (A) specifi-
6	cally excludes section 36, township 29 south,
7	range 43 east, San Bernardino meridian.
8	"(C) EXISTING RIGHTS AND ACCESS.—The
9	withdrawal and reservation of public land pur-
10	suant to subparagraph (A) is subject to valid
11	existing rights. The Secretary of the Navy shall
12	ensure that the owners of the excluded private
13	land identified in subparagraph (B) continue to
14	have reasonable access to such land.".
15	(b) Permanent Withdrawal or Transfer of
16	Administrative Jurisdiction.—Section 2979 of the
17	Military Construction Authorization Act for Fiscal Year
18	2014 (division B of Public Law 113–66; 127 Stat. 1044)
19	is amended by striking "on March 31, 2039." and insert-
20	ing the following: "only as follows:
21	"(1) If the Secretary of the Navy makes an
22	election to terminate the withdrawal and reservation
23	of the public land.
24	"(2) If the Secretary of the Interior, upon re-

25 quest by the Secretary of the Navy, transfers admin-

istrative jurisdiction over the public land to the Sec retary of the Navy. A transfer under this paragraph
 may consist of a portion of the land, in which case
 the termination of the withdrawal and reservation
 applies only with respect to the land so trans ferred.".

7 SEC. 2842. BUREAU OF LAND MANAGEMENT WITHDRAWN
8 MILITARY LANDS EFFICIENCY AND SAVINGS.
9 (a) ELIMINATION OF TERMINATION DATE AND AU10 THORIZATION FOR TRANSFER OF ADMINISTRATIVE JU-

11 RISDICTION.—Subsection (a) of section 3015 of the Mili12 tary Lands Withdrawal Act of 1999 (title XXX of Public
13 Law 106-65; 113 Stat. 892) is amended to read as fol14 lows:

15 "(a) PERMANENT WITHDRAWAL AND RESERVATION;
16 EFFECT OF TRANSFER ON WITHDRAWAL.—The with17 drawal and reservation of lands by section 3011 shall ter18 minate only as follows:

"(1) Upon an election by the Secretary of the
military department concerned to relinquish any or
all of the land withdrawn and reserved by section
3011.

23 "(2) Upon a transfer by the Secretary of the
24 Interior, under section 3016 and upon request by
25 the Secretary of the military department concerned,

of administrative jurisdiction over the land to the
 Secretary of the military department concerned.
 Such a transfer may consist of a portion of the land,
 in which case the termination of the withdrawal and
 reservation applies only with respect to the land so
 transferred.".

7 (b) TRANSFER PROCESS AND MANAGEMENT AND
8 USE OF LANDS.—The Military Lands Withdrawal Act of
9 1999 (title XXX of Public Law 106-65) is further amend10 ed—

(1) by redesignating sections 3022 and 3023 as
sections 3027 and 3028, respectively; and

13 (2) by striking sections 3016 through 3021 and14 inserting the following new sections:

#### 15 "SEC. 3016. TRANSFER PROCESS.

16 "(a) TRANSFER AUTHORIZED.—The Secretary of the
17 Interior shall, upon the request of the Secretary con18 cerned, transfer to the Secretary concerned administrative
19 jurisdiction over the land withdrawn and reserved by sec20 tion 3011, or a portion of the land as the Secretary con21 cerned may request.

"(b) VALID EXISTING RIGHTS.—The transfer of administrative jurisdiction under subsection (a) shall be subject to any valid existing rights.

1	"(c) TIME FOR CONVEYANCE.—The transfer of ad-
2	ministrative jurisdiction under subsection (a) shall occur
3	pursuant to a schedule agreed upon by the Secretary of
4	the Interior and the Secretary concerned.
5	"(d) Map and Legal Description.—
6	"(1) PREPARATION AND PUBLICATION.—The
7	Secretary of the Interior shall publish in the Federal
8	Register a legal description of the public land to be
9	transferred under subsection (a).
10	"(2) SUBMISSION TO CONGRESS.—The Sec-
11	retary of the Interior shall file with the Committee
12	on Energy and Natural Resources of the Senate and
13	the Committee on Natural Resources of the House
14	of Representatives—
15	"(A) a copy of the legal description pre-
16	pared under paragraph (1); and
17	"(B) the map referred to in subsection (a).
18	"(3) Availability for public inspection.—
19	Copies of the legal description and map filed under
20	paragraph (2) shall be available for public inspection
21	in the appropriate offices of—
22	"(A) the Bureau of Land Management;
23	"(B) the commanding officer of the instal-
24	lation; and
25	"(C) the Secretary concerned.

"(4) FORCE OF LAW.—The legal description
and map filed under paragraph (2) shall have the
same force and effect as if included in this Act, except that the Secretary of the Interior may correct
clerical and typographical errors in the legal description or map.

"(5) REIMBURSEMENT OF COSTS.—Any transfer entered into pursuant to subsection (a) shall be
made without reimbursement, except that the Secretary concerned shall reimburse the Secretary of
the Interior for any costs incurred by the Secretary
of the Interior to prepare the legal description and
map under this subsection.

#### 14 "SEC. 3017. ADMINISTRATION OF TRANSFERRED LAND.

15 "(a) TREATMENT AND USE OF TRANSFERRED
16 LAND.—Upon the transfer of administrative jurisdiction
17 of land under section 3016—

"(1) the land shall be treated as property (as
defined in section 102(9) of title 40, United States
Code) under the administrative jurisdiction of the
Secretary concerned; and

22 "(2) the Secretary concerned shall administer23 the land for military purposes.

24 "(b) WITHDRAWAL OF MINERAL ESTATE.—Subject25 to valid existing rights, land for which the administrative

jurisdiction is transferred under section 3016 is with drawn from all forms of appropriation under the public
 land laws, including the mining laws, the mineral leasing
 laws, and the geothermal leasing laws, for as long as the
 land is under the administrative jurisdiction of the Sec retary concerned.

7 "(c) INTEGRATED NATURAL RESOURCES MANAGE-8 MENT PLAN.—Not later than one year after the transfer 9 of land under section 3016, the Secretary concerned, in 10 cooperation with the Secretary of the Interior, shall pre-11 pare an integrated natural resources management plan 12 pursuant to the Sikes Act (16 U.S.C. 670a et seq.) for 13 the transferred land.

"(d) RELATION TO GENERAL PROVISIONS.—Sections 14 15 3018 through 3026 do not apply to lands transferred under section 3016 or to the management of such land. 16 17 "(e) TRANSFERS BETWEEN ARMED FORCES.—Nothing in this subtitle shall be construed as limiting the au-18 thority to transfer administrative jurisdiction over the 19 land transferred under section 3016 to another armed 20 21 force pursuant to section 2696 of title 10, United States 22 Code, and the provisions of this section shall continue to 23 apply to any such lands.

	802
1	"SEC. 3018. GENERAL APPLICABILITY; DEFINITIONS.
2	"(a) Applicability.—Sections 3014 through 3028
3	apply to the lands withdrawn and reserved by section 3011
4	except—
5	"(1) to the B-16 Range referred to in section
6	3011(a)(3)(A), for which only section 3019 applies;
7	"(2) to the 'Shoal Site' referred to in section
8	3011(a)(3)(B), for which sections $3014$ through
9	3028 apply only to the surface estate;
10	"(3) to the 'Pahute Mesa' area referred to in
11	section $3011(b)(2)$ ; and
12	"(4) to the Desert National Wildlife Refuge re-
13	ferred to in section $3011(b)(5)$ —
14	"(A) except for section 3024(b); and
15	"(B) for which sections 3014 through
16	3028 shall only apply to the authorities and re-
17	sponsibilities of the Secretary of the Air Force
18	under section $3011(b)(5)$ .
19	"(b) RULES OF CONSTRUCTION.—Nothing in this
20	subtitle assigns management of real property under the
21	administrative jurisdiction of the Secretary concerned to
22	the Secretary of the Interior.
22	

23 "(c) DEFINITIONS.—In this subtitle:

24 "(1) INDIAN TRIBE.—The term 'Indian tribe'25 has the meaning given the term in section 102 of the

1	Federally Recognized Indian Tribe List Act of 1994
2	(25 U.S.C. 479a).
3	"(2) Manage; management.—
4	"(A) INCLUSIONS.—The terms 'manage'
5	and 'management' include the authority to exer-
6	cise jurisdiction, custody, and control over the
7	lands withdrawn and reserved by section 3011.

8 "(B) EXCLUSIONS.—Such terms do not in9 clude authority for disposal of the lands with10 drawn and reserved by section 3011.

"(3) SECRETARY CONCERNED.—The term 'Secretary concerned' has the meaning given the term in
section 101(a) of title 10, United States Code.

#### 14 "SEC. 3019. ACCESS RESTRICTIONS.

15 "(a) AUTHORITY TO IMPOSE RESTRICTIONS.—If the 16 Secretary concerned determines that military operations, 17 public safety, or national security require the closure to 18 the public of any road, trail, or other portion of land with-19 drawn and reserved by section 3011, the Secretary may 20 take such action as the Secretary determines to be nec-21 essary to implement and maintain the closure.

"(b) LIMITATION.—Any closure under subsection (a)
shall be limited to the minimum area and duration that
the Secretary concerned determines are required for the
purposes of the closure.

1	"(c) Consultation Required.—
2	"(1) IN GENERAL.—Subject to paragraph $(3)$ ,
3	before a closure is implemented under this section,
4	the Secretary concerned shall consult with the Sec-
5	retary of the Interior.
6	"(2) INDIAN TRIBE.—Subject to paragraph (3),
7	if a closure proposed under this section may affect
8	access to or use of sacred sites or resources consid-
9	ered to be important by an Indian tribe, the Sec-
10	retary concerned shall consult, at the earliest prac-
11	ticable date, with the affected Indian tribe.
12	"(3) LIMITATION.—No consultation shall be re-
13	quired under paragraph (1) or (2)—
14	"(A) if the closure is provided for in an in-
15	tegrated natural resources management plan,
16	an installation cultural resources management
17	plan, or a land use management plan; or
18	"(B) in the case of an emergency, as deter-
19	mined by the Secretary concerned.
20	"(d) NOTICE.—Immediately preceding and during
21	any closure implemented under subsection (a), the Sec-
22	retary concerned shall post appropriate warning notices
23	and take other appropriate actions to notify the public of
24	the closure.

#### 1 "SEC. 3020. CHANGES IN USE.

2	"(a) OTHER USES AUTHORIZED.—In addition to the
3	purposes described in section 3011, the Secretary con-
4	cerned may authorize the use of land withdrawn and re-
5	served by section 3011 for defense-related purposes.
6	"(b) Notice to Secretary of the Interior.—
7	"(1) IN GENERAL.—The Secretary concerned
8	shall promptly notify the Secretary of the Interior if
9	the land withdrawn and reserved by section 3011 is
10	used for additional defense-related purposes.
11	"(2) REQUIREMENTS.—A notification under
12	paragraph (1) shall specify—
13	"(A) each additional use;
14	"(B) the planned duration of each addi-
15	tional use; and
16	"(C) the extent to which each additional
17	use would require that additional or more strin-
18	gent conditions or restrictions be imposed on
19	otherwise-permitted nondefense-related uses of
20	the withdrawn and reserved land or portions of
21	withdrawn and reserved land.
22	"SEC. 3021. BRUSH AND RANGE FIRE PREVENTION AND
23	SUPPRESSION.
24	"(a) REQUIRED ACTIVITIES.—Consistent with any
24 25	

to suppress, brush and range fires occurring as a result
 of military activities on the land withdrawn and reserved
 by section 3011, including fires that occur on other land
 that spread from the withdrawn and reserved land.

5 "(b) COOPERATION OF SECRETARY OF THE INTE-6 RIOR.—

"(1) IN GENERAL.—At the request of the Secretary concerned, the Secretary of the Interior shall
provide assistance in the suppression of fires under
subsection (a). The Secretary concerned shall reimburse the Secretary of the Interior for the costs incurred by the Secretary of the Interior in providing
such assistance.

"(2) TRANSFER OF FUNDS.—Notwithstanding
section 2215 of title 10, United States Code, the
Secretary concerned may transfer to the Secretary
of the Interior, in advance, funds to be used to reimburse the costs of the Department of the Interior in
providing assistance under this subsection.

#### 20 "SEC. 3022. ONGOING DECONTAMINATION.

21 "(a) PROGRAM OF DECONTAMINATION REQUIRED.—
22 During the period of a withdrawal and reservation of land
23 by section 3011, the Secretary concerned shall maintain,
24 to the extent funds are available to carry out this sub25 section, a program of decontamination of contamination

caused by defense-related uses on the withdrawn land. The
 decontamination program shall be carried out consistent
 with applicable Federal and State law.

4 "(b) ANNUAL REPORT.—The Secretary of Defense
5 shall include in the annual report required by section 2711
6 of title 10, United States Code, a description of decon7 tamination activities conducted under subsection (a).

#### 8 "SEC. 3023. WATER RIGHTS.

9 "(a) NO RESERVATION OF WATER RIGHTS.—Noth-10 ing in this subtitle—

"(1) establishes a reservation in favor of the
United States with respect to any water or water
right on the land withdrawn and reserved by section
3011; or

15 "(2) authorizes the appropriation of water on
16 the land withdrawn and reserved by section 3011,
17 except in accordance with applicable State law.

18 "(b) EFFECT ON PREVIOUSLY ACQUIRED OR RE-19 SERVED WATER RIGHTS.—

"(1) IN GENERAL.—Nothing in this section affects any water rights acquired or reserved by the
United States before October 5, 1999, on the land
withdrawn and reserved by section 3011.

"(2) AUTHORITY OF SECRETARY CON CERNED.—The Secretary concerned may exercise
 any water rights described in paragraph (1).

#### 4 "SEC. 3024. HUNTING, FISHING, AND TRAPPING.

5 "(a) IN GENERAL.—Section 2671 of title 10, United
6 States Code, shall apply to all hunting, fishing, and trap7 ping on the land—

8 "(1) that is withdrawn and reserved by section9 3011; and

10 "(2) for which management of the land has11 been assigned to the Secretary concerned.

12 "(b) DESERT NATIONAL WILDLIFE REFUGE.— Hunting, fishing, and trapping within the Desert National 13 Wildlife Refuge shall be conducted in accordance with the 14 15 National Wildlife Refuge System Administration Act of 1966 (16 U.S.C. 668dd et seq.), the Recreation Use of 16 17 Wildlife Areas Act of 1969 (16 U.S.C. 460k et seq.), and 18 other laws applicable to the National Wildlife Refuge Sys-19 tem.

#### 20 "SEC. 3025. RELINQUISHMENT.

21 "(a) NOTICE OF INTENTION TO RELINQUISH.—If, 22 during the period of withdrawal and reservation made by 23 section 3011, the Secretary concerned decides to relin-24 quish any or all of the land withdrawn and reserved by 25 section 3011, the Secretary concerned shall submit to the Secretary of the Interior notice of the intention to relin quish the land.

3 "(b) DETERMINATION OF CONTAMINATION.—The 4 Secretary concerned shall include in the notice submitted 5 under subsection (a) a written determination concerning 6 whether and to what extent the land that is to be relin-7 quished is contaminated with explosive materials or toxic 8 or hazardous substances.

9 "(c) PUBLIC NOTICE.—The Secretary of the Interior 10 shall publish in the Federal Register the notice of inten-11 tion to relinquish the land under this section, including 12 the determination concerning the contaminated state of 13 the land.

14 "(d) DECONTAMINATION OF LAND TO BE RELIN-15 QUISHED.—

"(1) DECONTAMINATION REQUIRED.—The Secretary concerned shall decontaminate land subject to
a notice of intention under subsection (a) to the extent that funds are appropriated for that purpose,
if—

21 "(A) the land subject to the notice of in22 tention is contaminated, as determined by the
23 Secretary concerned; and

1	"(B) the Secretary of the Interior, in con-
2	sultation with the Secretary concerned, deter-
3	mines that—
4	"(i) decontamination is practicable
5	and economically feasible, after taking into
6	consideration the potential future use and
7	value of the contaminated land; and
8	"(ii) on decontamination of the land,
9	the land could be opened to operation of
10	some or all of the public land laws, includ-
11	ing the mining laws, the mineral leasing
12	laws, and the geothermal leasing laws.
13	"(2) Alternatives to relinquishment.—
14	The Secretary of the Interior shall not be required
15	to accept the land proposed for relinquishment
16	under subsection (a), if—
17	"(A) the Secretary of the Interior, after
18	consultation with the Secretary concerned, de-
19	termines that—
20	"(i) decontamination of the land is
21	not practicable or economically feasible; or
22	"(ii) the land cannot be decontami-
23	nated sufficiently to be opened to operation
24	of some or all of the public land laws; or

1	"(B) sufficient funds are not appropriated
2	for the decontamination of the land.
3	"(3) Status of contaminated land pro-
4	POSED TO BE RELINQUISHED.—If, because of the
5	contaminated state of the land, the Secretary of the
6	Interior declines to accept land withdrawn and re-
7	served by section 3011 that has been proposed for
8	relinquishment—
9	"(A) the Secretary concerned shall take
10	appropriate steps to warn the public of—
11	"(i) the contaminated state of the
12	land; and
13	"(ii) any risks associated with entry
14	onto the land;
15	"(B) the Secretary concerned shall submit
16	to the Secretary of the Interior and Congress a
17	report describing—
18	"(i) the status of the land; and
19	"(ii) any actions taken under this
20	paragraph.
21	"(e) Revocation Authority.—
22	"(1) IN GENERAL.—If the Secretary of the In-
23	terior determines that it is in the public interest to
24	accept the land proposed for relinquishment under
25	subsection (a), the Secretary of the Interior may

1	order the revocation of a withdrawal and reservation
2	made by section 3011.
3	"(2) Revocation order.—To carry out a rev-
4	ocation under paragraph (1), the Secretary of the
5	Interior shall publish in the Federal Register a rev-
6	ocation order that—
7	"(A) terminates the withdrawal and res-
8	ervation;
9	"(B) constitutes official acceptance of the
10	land by the Secretary of the Interior; and
11	"(C) specifies the date on which the land
12	will be opened to the operation of some or all
13	of the public land laws, including the mining
14	laws, the mineral leasing laws, and the geo-
15	thermal leasing laws.
16	"(f) Acceptance by Secretary of the Inte-
17	RIOR.—
18	"(1) IN GENERAL.—Nothing in this section re-
19	quires the Secretary of the Interior to accept the
20	land proposed for relinquishment if the Secretary de-
21	termines that the land is not suitable for return to
22	the public domain.
23	"(2) NOTICE.—If the Secretary makes a deter-
24	mination that the land is not suitable for return to

the public domain, the Secretary shall provide notice
 of the determination to Congress.

#### 3 "SEC. 3026. EFFECT OF TERMINATION OF MILITARY USE.

4 "(a) NOTICE AND EFFECT.—Upon a determination by the Secretary concerned that there is no longer a mili-5 tary need for all or portions of the land for which adminis-6 7 trative jurisdiction was transferred under section 3016. 8 the Secretary concerned shall notify the Secretary of the 9 Interior of such determination. Subject to subsections (b), (c), and (d), the Secretary concerned shall transfer admin-10 istrative jurisdiction over the land subject to such a notice 11 back to the administrative jurisdiction of the Secretary of 12 the Interior. 13

14 "(b) CONTAMINATION.—Before transmitting a notice 15 under subsection (a), the Secretary concerned shall prepare a written determination concerning whether and to 16 what extent the land to be transferred is contaminated 17 with explosive materials or toxic or hazardous substances. 18 A copy of the determination shall be transmitted with the 19 notice. Copies of the notice and the determination shall 20 21 be published in the Federal Register.

22 "(c) DECONTAMINATION.—The Secretary concerned
23 shall decontaminate any contaminated land that is the
24 subject of a notice under subsection (a) if—

1	"(1) the Secretary of the Interior, in consulta-
2	tion with the Secretary concerned, determines that—
3	"(A) decontamination is practicable and
4	economically feasible (taking into consideration
5	the potential future use and value of the land);
6	and
7	"(B) upon decontamination, the land could
8	be opened to operation of some or all of the
9	public land laws, including the mining laws; and
10	"(2) funds are appropriated for such decon-
11	tamination.
12	"(d) NO REQUIRED ACCEPTANCE.—The Secretary of
13	the Interior is not required to accept land proposed for
14	transfer under subsection (a) if the Secretary of the Inte-
15	rior is unable to make the determinations under sub-
16	section $(c)(1)$ or if Congress does not appropriate a suffi-
17	cient amount of funds for the decontamination of the land.
18	"(e) Alternative Disposal.—If the Secretary of
19	the Interior declines to accept land proposed for transfer
20	under subsection (a), the Secretary concerned shall dis-
21	pose of the land in accordance with property disposal pro-
22	cedures established by law.".
23	(c) Conforming and Clerical Amendments.—
24	(1) CONFORMENCE ANTENDRY $S_{\text{continue}} = 2014$

24 (1) CONFORMING AMENDMENTS.—Section 3014
25 of the Military Lands Withdrawal Act of 1999 (title

	815
1	XXX of Public Law 106–65; 113 Stat. 890) is
2	amended by striking subsections (b), (d), and (f).
3	(2) CLERICAL AMENDMENTS.—The table of sec-
4	tions at the beginning of the Military Lands With-
5	drawal Act of 1999 (title XXX of Public Law 106–
6	65; 113 Stat. 885) is amended by striking the items
7	relating to sections 3016 through 3023 and inserting
8	the following new items:
	<ul> <li>"Sec. 3016. Transfer process.</li> <li>"Sec. 3017. Administration of transferred land.</li> <li>"Sec. 3018. General applicability; definitions.</li> <li>"Sec. 3019. Access restrictions.</li> <li>"Sec. 3020. Changes in use.</li> <li>"Sec. 3021. Brush and range fire prevention and suppression.</li> <li>"Sec. 3022. Ongoing decontamination.</li> <li>"Sec. 3023. Water rights.</li> <li>"Sec. 3024. Hunting, fishing, and trapping.</li> <li>"Sec. 3025. Relinquishment.</li> <li>"Sec. 3026. Effect of termination of military use.</li> <li>"Sec. 3027. Use of mineral materials.</li> <li>"Sec. 3028. Immunity of United States.".</li> </ul>
9	Subtitle F—Military Memorials,
10	<b>Monuments, and Museums</b>
11	SEC. 2851. RENAMING SITE OF THE DAYTON AVIATION HER-
12	ITAGE NATIONAL HISTORICAL PARK, OHIO.
13	Section $101(b)(5)$ of the Dayton Aviation Heritage
14	Preservation Act of $1992$ (16 U.S.C. $410ww(b)(5)$ ) is

- 15 amended by striking "Aviation Center" and inserting
- 16 "National Museum".

	816
1	SEC. 2852. EXTENSION OF AUTHORITY FOR ESTABLISH-
2	MENT OF COMMEMORATIVE WORK IN HONOR
3	OF BRIGADIER GENERAL FRANCIS MARION.
4	Notwithstanding section 8903(e) of title 40, United
5	States Code, the authority provided by section 331 of the
6	Consolidated Natural Resources Act of 2008 (Public Law
7	110–229; 122 Stat. 781; 40 U.S.C. 8903 note) shall con-
8	tinue to apply through May 8, 2018.
9	SEC. 2853. AMENDMENTS TO THE NATIONAL HISTORIC
10	PRESERVATION ACT.
10 11	<b>PRESERVATION ACT.</b> (a) Criteria and Regulations Relating to Na-
11	(a) Criteria and Regulations Relating to Na-
11 12	(a) CRITERIA AND REGULATIONS RELATING TO NA- TIONAL REGISTER, NATIONAL HISTORIC LANDMARKS,
11 12 13	(a) CRITERIA AND REGULATIONS RELATING TO NA- TIONAL REGISTER, NATIONAL HISTORIC LANDMARKS, AND WORLD HERITAGE LIST.—Section 302103 of title
11 12 13 14	(a) CRITERIA AND REGULATIONS RELATING TO NA- TIONAL REGISTER, NATIONAL HISTORIC LANDMARKS, AND WORLD HERITAGE LIST.—Section 302103 of title 54, United States Code, is amended—
<ol> <li>11</li> <li>12</li> <li>13</li> <li>14</li> <li>15</li> </ol>	<ul> <li>(a) CRITERIA AND REGULATIONS RELATING TO NA- TIONAL REGISTER, NATIONAL HISTORIC LANDMARKS,</li> <li>AND WORLD HERITAGE LIST.—Section 302103 of title</li> <li>54, United States Code, is amended— <ul> <li>(1) in subparagraph (E), by striking "and";</li> </ul> </li> </ul>

"(G) notifying the Committee on Natural 19 20 Resources of the United States House of Rep-21 resentatives and the Committee on Energy and 22 Natural Resources of the Senate if the property is owned by the Federal Government when the 23 24 property is being considered for inclusion on the National Register, for designation as a National 25

1	Historic Landmark, or for nomination to the
2	World Heritage List.".
3	(b) Regulations.—Section 302107 of title 54,
4	United States Code, is amended—
5	(1) in paragraph (2), by striking "and";
6	(2) in paragraph $(3)$ , by striking the period and
7	inserting "; and"; and
8	(3) by adding at the end the following:
9	"(4) to allow for expedited removal of Federal
10	property listed on the National Register of Historic
11	Places if the managing agency of that Federal prop-
12	erty submits to the Secretary a written request to
13	remove the Federal property from the National Reg-
14	ister of Historic Places for reasons of national secu-
15	rity, such as any impact the inclusion or designation
16	would have on use of the property for military train-
17	ing or readiness purposes.".
18	(c) Objection to Inclusion or Designation for
19	REASONS OF NATIONAL SECURITY.—Chapter 3021 of
20	title 54, United States Code, is amended by adding at the
21	end the following:
22	"§302109. Objection to inclusion or designation for
23	reasons of national security
24	"If the head of the agency managing any Federal
25	property objects to such inclusion or designation for rea-

sons of national security, such as any impact the inclusion
 or designation would have on use of the property for mili tary training or readiness purposes, that Federal property
 shall be neither included on the National Register nor des ignated as a National Historic Landmark until the objec tion is withdrawn".

7 (d) CONFORMING AMENDMENT.—The table of sec8 tions at the beginning of chapter 3021 of title 54, United
9 States Code, is amended by adding at the end the fol10 lowing new item:

"302109. Objection to inclusion or designation for reasons of national security.".

Subtitle G—Other Matters
 sec. 2861. MODIFICATION OF DEPARTMENT OF DEFENSE

## 13GUIDANCE ON USE OF AIRFIELD PAVEMENT14MARKINGS.

15 The Secretary of Defense shall require such modifications of Unified Facilities Guide Specifications for pave-16 ment markings (UFGS 32 17 23.00 20 Pavement Mark-17 ings, UFGS 32 17 24.00 10 Pavement Markings), Air 18 Force Engineering Technical Letter ETL 97-18 (Guide 19 20Specification for Airfield and Roadway Marking), and any 21other Department of Defense guidance on airfield pave-22 ment markings as may be necessary to permit the use of 23 Type III category of retro-reflective beads to reflectorize airfield markings. The Secretary shall develop appropriate 24 policy to ensure that the determination of the category of 25

1	retro-reflective beads used on an airfield is determined on
2	an installation-by-installation basis, taking into consider-
3	ation local conditions and the life-cycle maintenance costs
4	of the pavement markings.
5	SEC. 2862. PROTECTION AND RECOVERY OF GREATER SAGE
6	GROUSE.
7	(a) DEFINITIONS.—In this section:
8	(1) The term "Federal resource management
9	plan" means—
10	(A) a land use plan prepared by the Bu-
11	reau of Land Management for public lands pur-
12	suant to section 202 of the Federal Land Policy
13	and Management Act of 1976 (43 U.S.C.
14	1712); or
15	(B) a land and resource management plan
16	prepared by the Forest Service for National
17	Forest System lands pursuant to section 6 of
18	the Forest and Rangeland Renewable Resources
19	Planning Act of 1974 (16 U.S.C. 1604).
20	(2) The term "Greater Sage Grouse" means a
21	sage grouse of the species <i>Centrocercus</i>
22	urophasian us.
23	(3) The term "State management plan" means
24	a State-approved plan for the protection and recov-
25	ery of the Greater Sage Grouse.

1 (b) PURPOSE.—The purpose of this section is—

2 (1) to facilitate implementation of State man3 agement plans over a period of multiple, consecutive
4 sage grouse life cycles; and

5 (2) to demonstrate the efficacy of the State
6 management plans for the protection and recovery of
7 the Greater Sage Grouse.

8 (c) ENDANGERED SPECIES ACT OF 1973 FIND9 INGS.—

10 (1) DELAY REQUIRED.—Any finding by the 11 Secretary of the Interior under clause (i), (ii), or 12 (iii) of section 4(b)(3)(B) of the Endangered Species Act of 1973 (16 U.S.C. 1533(b)(3)(B)) with respect 13 14 to the Greater Sage Grouse made during the period 15 beginning on September 30, 2015, and ending on 16 the date of the enactment of this Act shall have no 17 force or effect in law or in equity, and the Secretary 18 of the Interior may not make any such finding dur-19 ing the period beginning on the date of the enact-20 ment of this Act and ending on September 30, 2025.

(2) EFFECT ON OTHER LAWS.—The delay imposed by paragraph (1) is, and shall remain, effective without regard to any other statute, regulation,
court order, legal settlement, or any other provision of law or in equity.

1 (3) EFFECT ON CONSERVATION STATUS.—Until 2 the date specified in paragraph (1), the conservation 3 status of the Greater Sage Grouse shall remain war-4 ranted for listing under the Endangered Species Act 5 of 1973 (16 U.S.C. 1531 et seq.), but precluded by 6 higher-priority listing actions pursuant to clause (iii) of section 4(b)(3)(B) of the Endangered Species Act 7 8 of 1973 (16 U.S.C. 1533(b)(3)(B)).

9 (d) COORDINATION OF FEDERAL LAND MANAGE10 MENT AND STATE CONSERVATION AND MANAGEMENT
11 PLANS.—

12 (1) PROHIBITION ON MODIFICATION OF FED-13 ERAL RESOURCE MANAGEMENT PLANS.—In order to 14 foster coordination between a State management plan and Federal resource management plans that 15 16 affect the Greater Sage Grouse, upon notification by 17 the Governor of a State with a State management 18 plan, the Secretary of the Interior and the Secretary 19 of Agriculture may not amend or otherwise modify 20 any Federal resource management plan applicable to 21 Federal lands in the State in a manner inconsistent 22 with the State management plan for a period, to be 23 specified by the Governor in the notification, of at 24 least five years beginning on the date of the notifica-25 tion.

1 (2) RETROACTIVE EFFECT.—In the case of any 2 State that provides notification under paragraph (1), 3 if any amendment or modification of a Federal re-4 source management plan applicable to Federal lands 5 in the State was issued during the one-year period 6 preceding the date of the notification and the 7 amendment or modification altered management of 8 the Greater Sage Grouse or its habitat, implementa-9 tion and operation of the amendment or modification 10 shall be stayed to the extent that the amendment or 11 modification is inconsistent with the State manage-12 ment plan. The Federal resource management plan, as in effect immediately before the amendment or 13 14 modification, shall apply instead with respect to 15 management of the Greater Sage Grouse and its 16 habitat, to the extent consistent with the State man-17 agement plan.

18 (3) DETERMINATION OF INCONSISTENCY.—Any
19 disagreement regarding whether an amendment or
20 other modification of a Federal resource manage21 ment plan is inconsistent with a State management
22 plan shall be resolved by the Governor of the af23 fected State.

24 (e) RELATION TO NATIONAL ENVIRONMENTAL POL-25 ICY ACT OF 1969.—With regard to any Federal action

consistent with a State management plan, any findings,
 analyses, or conclusions regarding the Greater Sage
 Grouse or its habitat under the National Environmental
 Policy Act of 1969 (42 U.S.C. 4331 et seq.) shall not have
 a preclusive effect on the approval or implementation of
 the Federal action in that State.

7 (f) REPORTING REQUIREMENT.—Not later than one 8 year after the date of the enactment of this Act and annu-9 ally thereafter through 2021, the Secretary of the Interior 10 and the Secretary of Agriculture shall jointly submit to the Committee on Energy and Natural Resources of the 11 12 Senate and the Committee on Natural Resources of the House of Representatives a report on the Secretaries' im-13 plementation and effectiveness of systems to monitor the 14 15 status of Greater Sage Grouse on Federal lands under their jurisdiction. 16

(g) JUDICIAL REVIEW.—Notwithstanding any other
provision of statute or regulation, this section, including
determinations made under subsection (d)(3), shall not be
subject to judicial review.

# 1TITLE XXIX—OVERSEAS CONTIN-2GENCY OPERATIONS MILI-3TARY CONSTRUCTION

4 SEC. 2901. AUTHORIZED ARMY CONSTRUCTION AND LAND

#### 5 **ACQUISITION PROJECT.**

6 The Secretary of the Army may acquire real property
7 and carry out the military construction project for the in8 stallation outside the United States, and in the amount,
9 set forth in the following table:

Army: Outside the United States

Country	Installation	Amount
Cuba	Guantanamo Bay	\$76,000,000

10 SEC. 2902. AUTHORIZED NAVY CONSTRUCTION AND LAND

#### 11 ACQUISITION PROJECTS.

12 The Secretary of the Navy may acquire real property 13 and carry out the military construction projects for the 14 installations outside the United States, and in the 15 amounts, set forth in the following table:

#### Navy: Outside the United States

Country	Installation	Amount
Bahrain	Bahrain Island Bahrain Island	\$37,700,000 \$52,091,000
Italy	Sigonella	\$62,302,000
Poland	Sigonella Redzikowo	\$40,641,000 \$51,270,000

### 1SEC. 2903. AUTHORIZED AIR FORCE CONSTRUCTION AND2LAND ACQUISITION PROJECTS.

3 The Secretary of the Air Force may acquire real 4 property and carry out the military construction projects 5 for the installations outside the United States, and in the 6 amounts, set forth in the following table:

Air Force: Outside the United States

Country	Installation	Amount
	Agadez Al Mussanah	\$50,000,000 \$25,000,000

7 SEC. 2904. AUTHORIZED DEFENSE AGENCIES CONSTRUC-

#### 8 TION AND LAND ACQUISITION PROJECTS.

9 The Secretary of Defense may acquire real property 10 and carry out the military construction projects for the 11 installations outside the United States, and in the 12 amounts, set forth in the following table:

**Defense Agency: Outside the United States** 

Installation	Defense Agency	Amount
•	Camp Lemonnier Redzikowo	\$43,700,000 \$169,153,000

#### 13 SEC. 2905. AUTHORIZATION OF APPROPRIATIONS.

Funds are hereby authorized to be appropriated for fiscal years beginning after September 30, 2015, for the military construction projects outside the United States authorized by this title as specified in the funding table in section 4602.

#### **DIVISION C-DEPARTMENT** OF 1 **ENERGY NATIONAL SECURITY** 2 **AUTHORIZATIONS** AND 3 **OTHER AUTHORIZATIONS** 4 XXXI-DEPARTMENT TITLE OF 5 ENERGY NATIONAL SECURITY 6 PROGRAMS 7 Subtitle A—National Security 8 **Programs Authorizations** 9

10 SEC. 3101. NATIONAL NUCLEAR SECURITY ADMINISTRA-

11 **TION.** 

(a) AUTHORIZATION OF APPROPRIATIONS.—Funds
are hereby authorized to be appropriated to the Department of Energy for fiscal year 2016 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 16–D–621, Substation Replacement at
TA–3, Los Alamos National Laboratory, Los Alamos, New Mexico, \$25,000,000.

#### 1 SEC. 3102. DEFENSE ENVIRONMENTAL CLEANUP.

Funds are hereby authorized to be appropriated to
the Department of Energy for fiscal year 2016 for defense
environmental cleanup activities in carrying out programs
as specified in the funding table in section 4701.

#### 6 SEC. 3103. OTHER DEFENSE ACTIVITIES.

Funds are hereby authorized to be appropriated to
8 the Department of Energy for fiscal year 2016 for other
9 defense activities in carrying out programs as specified in
10 the funding table in section 4701.

## Subtitle B—Program Authoriza tions, Restrictions, and Limita tions

14 SEC. 3111. AUTHORIZED PERSONNEL LEVELS OF NATIONAL

#### 15 NUCLEAR SECURITY ADMINISTRATION.

16 (a) FULL-TIME EQUIVALENT PERSONNEL LEVELS.—
17 Subsection (a) of section 3241A of the National Nuclear
18 Security Administration Act (50 U.S.C. 2441a) is amend19 ed—

20 (1) in paragraph (1)—

21 (A) by striking "2015" and inserting
22 "2016"; and

23 (B) by striking "1,690" and inserting
24 "1,350"; and

25 (2) in paragraph (2)—

1	(A) by striking "2016" and inserting
2	"2017"; and
3	(B) by striking "1,690" and inserting
4	"1,350".
5	(b) Counting Rule for Certain Positions.—
6	Subsection (b)(3) of such section is amended by adding
7	at the end the following new subparagraph:
8	"(E) Employees appointed under section
9	3241.".
10	(c) Certain Contracting and Technical Posi-
11	TIONS.—Section 3241 of such Act (50 U.S.C. 2441) is
12	amended by striking "600" and inserting "450".
13	(d) Budget Information.—
14	(1) IN GENERAL.—Such section 3241A is fur-
15	ther amended—
16	(A) by redesignating subsection (e) as sub-
17	section (f); and
18	(B) by inserting after subsection (d) the
19	following new subsection (e):
20	"(e) BUDGET DISPLAY.—In the budget justification
21	materials submitted to Congress in support of each budget
22	submitted by the President to Congress under section
23	1105 of title 31, United States Code, the Administrator
24	shall include information regarding the number of employ-
25	ees of the Office of the Administrator, including the num-

1	ber of employees who are described in each of subpara-
2	graphs (A) through (E) of subsection (b)(3).".
3	(2) Conforming Amendment.—Section
4	3251(b)(2) of such Act (50 U.S.C. $3251(b)(2)$ ) is
5	amended—
6	(A) by striking " testing, and" and insert-
7	ing "testing,"; and
8	(B) by inserting before the period at the
9	end the following: ", and the information re-
10	garding employees of the Administration re-
11	quired by section 3241A(e)".
12	SEC. 3112. FULL-TIME EQUIVALENT CONTRACTOR PER-
13	SONNEL LEVELS.
14	Section 3241A of the National Nuclear Security Ad-
14 15	Section 3241A of the National Nuclear Security Ad- ministration Act (50 U.S.C. 2441a), as amended by sec-
15	
15 16	ministration Act (50 U.S.C. 2441a), as amended by sec-
15 16	ministration Act (50 U.S.C. 2441a), as amended by sec- tion 3111, is further amended by adding at the end the
15 16 17	ministration Act (50 U.S.C. 2441a), as amended by sec- tion 3111, is further amended by adding at the end the following new subsections:
15 16 17 18	ministration Act (50 U.S.C. 2441a), as amended by sec- tion 3111, is further amended by adding at the end the following new subsections: "(g) FULL-TIME EQUIVALENT CONTRACTOR PER-
15 16 17 18 19	ministration Act (50 U.S.C. 2441a), as amended by sec- tion 3111, is further amended by adding at the end the following new subsections: "(g) FULL-TIME EQUIVALENT CONTRACTOR PER- SONNEL LEVELS.—
15 16 17 18 19 20	<pre>ministration Act (50 U.S.C. 2441a), as amended by sec- tion 3111, is further amended by adding at the end the following new subsections:</pre>
<ol> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	<pre>ministration Act (50 U.S.C. 2441a), as amended by sec- tion 3111, is further amended by adding at the end the following new subsections:</pre>
<ol> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> </ol>	<ul> <li>ministration Act (50 U.S.C. 2441a), as amended by section 3111, is further amended by adding at the end the following new subsections:</li> <li>"(g) FULL-TIME EQUIVALENT CONTRACTOR PERSONNEL LEVELS.—</li> <li>"(1) TOTAL NUMBER.—The total number of full-time equivalent contractor employees working under a service support contract of the Administra-</li> </ul>
<ol> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> <li>23</li> </ol>	<ul> <li>ministration Act (50 U.S.C. 2441a), as amended by section 3111, is further amended by adding at the end the following new subsections:</li> <li>"(g) FULL-TIME EQUIVALENT CONTRACTOR PERSONNEL LEVELS.—</li> <li>"(1) TOTAL NUMBER.—The total number of full-time equivalent contractor employees working under a service support contract of the Administration may not exceed the number that is 30 percent</li> </ul>

1 "(2) EXCESS.—The Administrator may not ex-2 ceed the total number of full-time equivalent con-3 tractor employees authorized under paragraph (1) 4 unless, during each fiscal year in which such total 5 number of contractor employees exceeds such au-6 thorized number, the Administrator submits to the 7 congressional defense committees a report justifying 8 such excess.

9 "(g) ANNUAL REPORT.—Together with each budget 10 submitted by the President to Congress under section 11 1105 of title 31, United States Code, the Administrator 12 shall submit to the congressional defense committees a re-13 port containing the following information as of the date 14 of the report:

15 "(1) The number of full-time equivalent em16 ployees of the Office of the Administrator, as count17 ed under subsection (a).

18 "(2) The number of service support contracts of19 the Administration.

20 "(3) The number of full-time equivalent con21 tractor employees working under each contract iden22 tified under paragraph (2).

23 "(4) The number of full-time equivalent con24 tractor employees described in paragraph (2) that

1 have been employed under such a contract for a pe-2 riod greater than two years.". 3 SEC. 3113. IMPROVEMENT TO ACCOUNTABILITY OF DE-4 PARTMENT OF ENERGY EMPLOYEES AND 5 **PROJECTS.** 6 (a) NOTIFICATIONS.— 7 (1) IN GENERAL.—Subtitle C of the National 8 Nuclear Security Administration Act (50 U.S.C. 9 2441 et seq.) is amended by adding at the end the 10 following new section: 11 **"SEC. 3245. NOTIFICATION OF EMPLOYEE PRACTICES AF-**12 FECTING NATIONAL SECURITY. 13 "(a) ANNUAL NOTIFICATION.—At or about the time 14 that the President's budget is submitted to Congress 15 under section 1105(a) of title 31, United States Code, the 16 Secretary and the Administrator shall jointly notify the 17 appropriate congressional committees of— 18 "(1) the number of covered employees whose se-19 curity clearance was revoked during the year prior 20 to the year in which the notification is made; and 21 "(2) for each employee counted under para-

21 (2) for each employee counted under para22 graph (1), the length of time such employee has
23 been employed at the Department or the Adminis24 tration, respectively, since such revocation.

1	"(b) Notification to Congressional Commit-
2	TEES.—Whenever the Secretary or the Administrator ter-
3	minates the employment of a covered employee or removes
4	and reassigns a covered employee for cause, the Secretary
5	or the Administrator, as the case may be, shall notify the
6	appropriate congressional committees of such termination
7	or reassignment by not later than 30 days after the date
8	of such termination or reassignment.
9	"(c) DEFINITIONS.—In this section:
10	"(1) The term 'appropriate congressional com-
11	mittees' means—
12	"(A) the congressional defense committees;
13	and
14	"(B) the Committee on Energy and Com-
15	merce of the House of Representatives and the
16	Committee on Energy and Natural Resources of
17	the Senate.
18	"(2) The term 'covered employee' means—
19	"(A) an employee of the Administration; or
20	"(B) an employee of an element of the De-
21	partment of Energy (other than the Adminis-
22	tration) involved in nuclear security.".
23	(2) CLERICAL AMENDMENT.—The table of con-
24	tents at the beginning of such Act is amended by in-

serting after the item relating to section 3244 the
 following new items:

"Sec. 3245. Notification of employee practices affecting national security.".

3 (3) ONE-TIME CERTIFICATION.—Not later than 4 30 days after the date of the enactment of this Act, 5 the Secretary of Energy and the Administrator for 6 Nuclear Security shall jointly submit to the congres-7 sional defense committees, the Committee on Energy 8 and Commerce of the House of Representatives, and 9 the Committee on Energy and Natural Resources of 10 the Senate written certification that the Secretary 11 and the Administrator possess the authorities need-12 ed to terminate the employment of an employee for 13 cause relating to improper program management (as defined in section 3246(c) of the National Nuclear 14 15 Security Administration Act, as added by subsection 16 (b)(1)).

17 (b) LIMITATION ON BONUSES.—

18 (1) IN GENERAL.—Such subtitle, as amended
19 by subsection (a)(1), is further amended by adding
20 at the end the following:

## 21 "SEC. 3246. LIMITATION ON BONUSES.

"(a) LIMITATION.—The Secretary or the Administrator may not pay to a covered employee a bonus during
the one-year period beginning on the date on which the

1	Secretary or the Administrator determines that the cov-
2	ered employee committed improper program management.
3	"(b) WAIVER.—The Secretary or the Administrator
4	may waive the limitation in subsection (a) on a case-by-
5	case basis if—
6	"(1) the Secretary or the Administrator notifies
7	the appropriate congressional committees of such
8	waiver; and
9	"(2) a period of 60 days elapses following such
10	notification.
11	"(c) DEFINITIONS.—In this section:
12	"(1) The term 'appropriate congressional com-
13	mittees' means—
14	"(A) the congressional defense committees;
15	and
16	"(B) the Committee on Energy and Com-
17	merce of the House of Representatives and the
18	Committee on Energy and Natural Resources of
19	the Senate.
20	"(2) The term 'bonus' means a bonus or award
21	paid under title 5, United States Code, including
22	under chapters 45 or 53 of such title, or any other
23	provision of law.
24	"(3) The term 'covered employee' has the
25	meaning given that term in section 3245.

1	"(4) The term 'covered project' means—
2	"(A) a construction project of the Adminis-
3	tration that is not covered under section
4	4703(d) of the Atomic Energy Defense Act (50
5	U.S.C. 2743(d));
6	"(D) a life extension program;
7	"(E) a defense nuclear nonproliferation
8	project or program; or
9	"(F) an activity of the Office of the Ad-
10	ministrator.
11	"(5) The term 'improper program management'
12	means actions relating to the management of a cov-
13	ered project that significantly—
14	"(A) delays the project;
15	"(B) reduce the scope of the project;
16	"(C) increase the cost of the project; or
17	"(D) undermines health, safety, or secu-
18	rity.".
19	(2) CLERICAL AMENDMENT.—The table of con-
20	tents at the beginning of such Act, as amended by
21	subsection (a), is amended by inserting after the
22	item relating to section 3245 the following new
23	items:
	"Sec. 3246. Limitation on bonuses.".

24 (c) Improvement to Program Management.—

1	(1) IN GENERAL.—Subtitle A of title XLVII of
2	the Atomic Energy Defense Act (50 U.S.C. 2741 et
3	seq.) is amended by adding at the end the following
4	new section:
5	"SEC. 4715. COMPLETION OF PROJECTS ON TIME, ON BUDG-
6	ET, WITHIN PLANNED SCOPE, AND WHILE
7	PROTECTING HEALTH, SAFETY, AND SECU-
8	RITY.
9	"(a) SENSE OF CONGRESS.—It is the sense of Con-
10	gress that the Administrator should use all contractual
11	remedies available to the Administrator, including through
12	the withholding of all award fees, in cases in which the
13	Administrator determines that a contractor of a covered
14	project is responsible for significantly—
15	"(1) delaying the project;
16	"(2) reducing the scope of the project;
17	"(3) increasing the cost of the project; or
18	"(4) undermines health, safety, or security.
19	"(b) ANNUAL CERTIFICATIONS.—In addition to the
20	requirements under section 4713, at or about the time
21	that the President's budget is submitted to Congress
22	under section 1105(a) of title 31, United States Code, the
23	Administrator shall certify to the appropriate congres-
24	sional committees that each covered project is being car-
25	ried out on time, on budget, within the planned scope of

the project, and while protecting health, safety, and secu rity.

3 "(c) NOTIFICATIONS OF DEFICIENCIES.—Not later 4 than 30 days after the date on which the Administrator 5 makes each certification under subsection (b), the Admin-6 istrator shall notify the appropriate congressional commit-7 tees of the following:

8 "(1) Any covered project for which the Admin-9 istrator could not make such a certification.

10 "(2) Except as provided by paragraph (3), with 11 respect to a covered project for which the Adminis-12 trator could not make such a certification by reason 13 of the actions of a contractor that the Administrator 14 determines significantly delayed the project, reduced 15 the scope of the project, increased the cost of the 16 project, or undermined health, safety, or security—

17 "(A) an explanation as to whether termi18 nation of contract for the project is an appro19 priate remedy;

20 "(B) a description of the terms of the con21 tract regarding award fees and performance;
22 and

23 "(C) a description of how the Adminis24 trator plans to exercise contractual options.

1	"(3) In the case of a covered project described
2	in paragraph (2) for which the Administrator is not
3	able to submit the information described in subpara-
4	graphs (A) through (C) of such paragraph by reason
5	of a contract enforcement action, a notification of
6	such contract enforcement action and the date on
7	which the Administrator plans to submit the infor-
8	mation described in such subparagraphs.
9	"(d) DEFINITIONS.—In this section:
10	"(1) The term 'appropriate congressional com-
11	mittees' means—
12	"(A) the congressional defense committees;
13	and
14	"(B) the Committee on Energy and Com-
15	merce of the House of Representatives and the
16	Committee on Energy and Natural Resources of
17	the Senate.
18	"(2) The term 'covered project' means—
19	"(A) a construction project of the Adminis-
20	tration that is not covered under section
21	4703(d);
22	"(B) a life extension program;
22	
23	"(C) a defense nuclear nonproliferation

1	"(D) an activity of the Office of the Ad-
2	ministrator.".
3	(3) CLERICAL AMENDMENT.—The table of con-
4	tents for such Act is amended by inserting after the
5	item relating to section 4714 the following new item:
	"Sec. 4715. Completion of projects on time, on budget, within planned scope, and while protecting health, safety, and security.".
6	SEC. 3114. COST-BENEFIT ANALYSES FOR COMPETITION OF
7	MANAGEMENT AND OPERATING CONTRACTS.
8	(a) Elements of Reports.—Subsection (b) of sec-
9	tion 3121 of the National Defense Authorization Act for
10	Fiscal Year 2013 (Public Law 112–239; 126 Stat. 2175),
11	as amended by section 3124 of the National Defense Au-
12	thorization Act for Fiscal Year 2014 (Public Law 113–
13	66; 127 Stat. 1062), is further amended—
14	(1) in paragraph (4), by striking "; and" and
15	inserting a semicolon;
16	(2) by redesignating paragraph $(5)$ as para-
17	graph (7); and
18	(3) by inserting after paragraph (4) the fol-
19	lowing new paragraphs:
20	((5) the factors considered and processes used
21	by the Administrator to determine—
22	"(A) whether to compete or extend the
23	contract; and

1	"(B) which activities at the facility should
2	be covered under the contract rather than
3	under a different contract;
4	"(6) with respect to the matters included under
5	paragraphs (1) through (5), a detailed description of
6	the analyses conducted by the Administrator to
7	reach the conclusions presented in the report, includ-
8	ing any assumptions, limitations, and uncertainties
9	relating to such conclusions; and".
10	(b) FISCAL YEARS COVERED.—Subsection (d) of
11	such section 3121 is amended by striking "2017" and in-
12	serting "2019".
13	(c) Technical Amendments.—Such section 3121
14	is further amended—
15	(1) in subsection (c), by striking "or $(d)(2)$ ";
16	and
17	(2) in subsection (d)—
18	(A) by striking paragraph (2);
19	(B) by redesignating paragraph $(3)$ as
20	paragraph (2); and
21	(C) in paragraph (2), as so redesignated,
22	by striking "subsections (a) and $(d)(2)$ " and in-
23	serting "subsection (a)".
24	(d) SENSE OF CONGRESS.—It is the sense of Con-
25	gress that—

1 (1) in the past decade, competition of the man-2 agement and operating contracts for the national se-3 curity laboratories has resulted in significant in-4 creases in fees paid to the contractors—funding that 5 otherwise could be used to support program and 6 mission activities of the National Nuclear Security 7 Administration;

8 (2) competition of the management and oper-9 ating contracts of the nuclear security enterprise is 10 an important mechanism to help realize cost savings, 11 seek efficiencies, improve performance, and hold con-12 tractors accountable;

(3) when the Administrator for Nuclear Security considers it appropriate to achieve these goals,
the Administrator should conduct competition of
these contracts while recognizing the unique nature
of federally funded research and development centers; and

(4) the Administrator should ensure that fixed
fees and performance-based fees contained in management and operating contracts are as low as possible to maintain a focus on national service while
attracting high-quality contractors and achieving the
goals of the competition.

 1
 SEC. 3115. NUCLEAR WEAPON DESIGN RESPONSIVENESS

 2
 PROGRAM.

3 (a) SENSE OF CONGRESS.—It is the sense of Con4 gress that—

5 (1) a modern and responsive nuclear weapons 6 infrastructure is only one component of a nuclear 7 posture that is agile, flexible, and responsive to 8 change; and

9 (2) to ensure the nuclear deterrent of the 10 United States remains safe, secure, reliable, credible, 11 and responsive, the United States must continually 12 exercise all capabilities required to conceptualize, 13 study, design, develop, engineer, certify, produce, 14 and deploy nuclear weapons.

15 (b) ESTABLISHMENT OF PROGRAM.—

16 (1) IN GENERAL.—Subtitle A of title XLII of
17 the Atomic Energy Defense Act (50 U.S.C. 2521 et
18 seq.) is amended by adding at the end the following
19 new section:

20 "SEC. 4220. NUCLEAR WEAPON DESIGN RESPONSIVENESS 21 PROGRAM.

"(a) STATEMENT OF POLICY.—It is the policy of the
United States to sustain, enhance, and continually exercise all capabilities required to conceptualize, study, design, develop, engineer, certify, produce, and deploy nuclear weapons to ensure the nuclear deterrent of the

United States remains safe, secure, reliable, credible, and
 responsive.

3 "(b) PROGRAM REQUIRED.—The Secretary of En-4 ergy, acting through the Administrator and in consulta-5 tion with the Secretary of Defense, shall carry out a pro-6 gram, along with the stockpile stewardship program under 7 section 4201 and the stockpile management program 8 under section 4204, to sustain, enhance, and continually 9 exercise all capabilities required to conceptualize, study, 10 design, develop, engineer, certify, produce, and deploy nu-11 clear weapons.

12 "(c) OBJECTIVES.—The program under subsection13 (b) shall have the following objectives:

"(1) Correct deficiencies in, identify, sustain,
enhance, and continually exercise all capabilities required to carry out all phases of the joint nuclear
weapons life cycle process, with respect to both the
nuclear security enterprise and relevant elements of
the Department of Defense.

"(2) Identify, enhance, and transfer knowledge,
skills, and direct experience with respect to all
phases of the joint nuclear weapons life cycle process
from one generation of nuclear weapon designers
and engineers to the following generation.

"(3) Identify, sustain, and enhance the capabili ties, infrastructure, tools, and technologies required
 for all phases of the joint nuclear weapons life cycle
 process.

5 "(4) Periodically demonstrate nuclear weapon 6 design responsiveness throughout the range of capa-7 bilities required, including prototypes, flight testing, 8 and development of plans for certification without 9 the need for nuclear explosive testing.

"(5) Continually exercise processes for the integration and coordination of all relevant elements and
processes of the Administration and the Department
of Defense required to ensure nuclear weapon design
responsiveness.

15 "(d) JOINT NUCLEAR WEAPONS LIFE CYCLE PROC-16 ESS DEFINED.—In this section, the term 'joint nuclear 17 weapons life cycle process' means the process developed 18 and maintained by the Secretary of Defense and the Sec-19 retary of Energy for the development, production, mainte-20 nance, and retirement of nuclear weapons.".

(2) CLERICAL AMENDMENT.—The table of contents for such Act is amended by inserting after the
item relating to section 4219 the following new item:
"Sec. 4220. Nuclear weapon design responsiveness program.".

1	(c) Inclusion in Stockpile Stewardship, Man-
2	AGEMENT, AND INFRASTRUCTURE PLAN.—Section 4203
3	of such Act (50 U.S.C. 2523) is amended—
4	(1) in subsection (a), by inserting "design re-
5	sponsiveness," after "stockpile management,";
6	(2) in subsection (c)—
7	(A) by redesignating paragraphs (5) and
8	(6) as paragraphs $(6)$ and $(7)$ , respectively; and
9	(B) by inserting after paragraphs (4) the
10	following new paragraph (5):
11	"(5) A summary of the status, plans, and budg-
12	ets for carrying out the nuclear weapons design re-
13	sponsiveness program under section 4220.";
14	(3) in subsection $(d)(1)$ —
15	(A) in the matter preceding subparagraph
16	(A), by striking "stewardship and manage-
17	ment" and inserting "stewardship, stockpile
18	management, and design responsiveness";
19	(B) in subparagraph (K), by striking ";
20	and" and inserting a semicolon;
21	(C) in subparagraph (L), by striking the
22	period and inserting a semicolon; and
23	(D) by adding at the end the following new
24	subparagraphs:

"(M) the status, plans, activities, budgets,
and schedules for carrying out the nuclear
weapons design responsiveness program under
section 4220; and
"(N) for each of the five fiscal years fol-
lowing the fiscal year in which the report is
submitted, an identification of the funds needed
to carry out the program required under section
4220."; and
(4) in subsection $(e)(1)(A)$ —
(A) in clause (i), by striking "; and" and
inserting a semicolon;
(B) in clause (ii), by striking the period
and inserting "; and"; and
(C) by adding at the end the following new
clause:
"(iii) whether the plan supports the
nuclear weapons design responsiveness pro-
gram under section 4220 in a manner that
meets the objectives of such program and
an identification of any improvements that
may be made to the plan to better carry
out such program.".
(d) REPORT BY STRATCOM.—Section 4205(e)(4) of
such Act (50 U.S.C. 2525(e)(4)) is amended—

1	(1) in subparagraph (A), by striking "; and"
2	and inserting a semicolon;
3	(2) in subparagraph (B), by striking the period
4	and inserting "; and"; and
5	(3) by adding at the end the following new sub-
6	paragraph:
7	"(C) the views of the Commander on the
8	nuclear weapons design responsiveness program
9	under section 4220, the activities conducted
10	under such program, and any suggestions to
11	improve such program.".
12	SEC. 3116. DISPOSITION OF WEAPONS-USABLE PLUTONIUM.
13	(a) Mixed Oxide Fuel Fabrication Facility.—
	<ul><li>(a) MIXED OXIDE FUEL FABRICATION FACILITY.—</li><li>(1) IN GENERAL.—Using funds described in</li></ul>
13	
13 14	(1) IN GENERAL.—Using funds described in
13 14 15	(1) IN GENERAL.—Using funds described in paragraph (2), the Secretary of Energy shall carry
13 14 15 16	(1) IN GENERAL.—Using funds described in paragraph (2), the Secretary of Energy shall carry out construction and project support activities relat-
13 14 15 16 17	(1) IN GENERAL.—Using funds described in paragraph (2), the Secretary of Energy shall carry out construction and project support activities relat- ing to the MOX facility.
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> </ol>	<ul> <li>(1) IN GENERAL.—Using funds described in paragraph (2), the Secretary of Energy shall carry out construction and project support activities relating to the MOX facility.</li> <li>(2) FUNDS DESCRIBED.—The funds described</li> </ul>
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> </ol>	<ul> <li>(1) IN GENERAL.—Using funds described in paragraph (2), the Secretary of Energy shall carry out construction and project support activities relating to the MOX facility.</li> <li>(2) FUNDS DESCRIBED.—The funds described in this paragraph are the following:</li> </ul>
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> </ol>	<ul> <li>(1) IN GENERAL.—Using funds described in paragraph (2), the Secretary of Energy shall carry out construction and project support activities relating to the MOX facility.</li> <li>(2) FUNDS DESCRIBED.—The funds described in this paragraph are the following: <ul> <li>(A) Funds authorized to be appropriated</li> </ul> </li> </ul>
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	<ul> <li>(1) IN GENERAL.—Using funds described in paragraph (2), the Secretary of Energy shall carry out construction and project support activities relating to the MOX facility.</li> <li>(2) FUNDS DESCRIBED.—The funds described in this paragraph are the following: <ul> <li>(A) Funds authorized to be appropriated by this Act or otherwise made available for fis-</li> </ul> </li> </ul>

1 (B) Funds authorized to be appropriated 2 for a fiscal year prior to fiscal year 2016 for 3 the National Nuclear Security Administration 4 for the MOX facility for construction and 5 project support activities that are unobligated 6 as of the date of the enactment of this Act.

7 (b) UPDATED PERFORMANCE BASELINE.—The Sec-8 retary shall include in the budget justification materials 9 submitted to Congress in support of the Department of 10 Energy budget (as submitted with the budget of the President under section 1105(a) of title 31, United States 11 12 Code) for fiscal year 2017 an updated performance baseline for construction and project support activities relating 13 to the MOX facility conducted in accordance with Depart-14 15 ment of Energy Order 413.3B.

16 (c) DEFINITIONS.—In this section:

17 (1) The term "MOX facility" means the mixed18 oxide fuel fabrication facility at the Savannah River
19 Site, Aiken, South Carolina.

20 (2) The term "project support activities" means
21 activities that support the design, long-lead equip22 ment procurement, and site preparation of the MOX
23 facility.

## SEC. 3117. PROHIBITION ON AVAILABILITY OF FUNDS FOR FIXED SITE RADIOLOGICAL PORTAL MON ITORS IN FOREIGN COUNTRIES.

4 (a) PROHIBITION.—None of the funds authorized to 5 be appropriated by this Act or otherwise made available 6 for fiscal year 2016 or any fiscal year thereafter for the 7 National Nuclear Security Administration may be obli-8 gated or expended for the research and development, in-9 stallation, or sustainment of fixed site radiological portal 10 monitors or equipment for use in foreign countries.

(b) MOBILE RADIOLOGICAL INSPECTION EQUIPMENT.—The prohibition in subsection (a) may not be construed to apply to mobile radiological inspection equipment.

15 SEC. 3118. PROHIBITION ON AVAILABILITY OF FUNDS FOR
16 PROVISION OF DEFENSE NUCLEAR NON17 PROLIFERATION ASSISTANCE TO RUSSIAN
18 FEDERATION.

(a) PROHIBITION.—None of the funds authorized to
be appropriated by this Act or otherwise made available
for fiscal year 2016 for defense nuclear nonproliferation
activities may be obligated or expended to enter into a contract with, or otherwise provide assistance to, the Russian
Federation.

1	(b) WAIVER.—The Secretary of Energy, without dele-
2	gation, may waive the prohibition in subsection (a) if the
3	Secretary—
4	(1) submits to the appropriate congressional
5	committees a report containing—
6	(A) notification that such a waiver is in
7	the national security interest of the United
8	States; and
9	(B) justification for such a waiver; and
10	(2) a period of 15 days elapses following the
11	date on which the Secretary submits such report.
12	(c) Appropriate Congressional Committees De-
13	FINED.—In this section, the term "appropriate congres-
14	sional committees" means the following:
15	(1) The congressional defense committees.
16	(2) The Committee on Foreign Relations of the
17	Senate and the Committee on Foreign Affairs of the
18	House of Representatives.
19	SEC. 3119. LIMITATION ON AUTHORIZATION OF PRODUC-
20	TION OF SPECIAL NUCLEAR MATERIAL OUT-
21	SIDE THE UNITED STATES BY FOREIGN
22	COUNTRY WITH NUCLEAR NAVAL PROPUL-
23	SION PROGRAM.
24	Section 57 of the Atomic Energy Act of $1954$ (42)
25	U.S.C. 2077), as amended by section 3118, is further

1 amended by adding at the end the following new sub-2 section:

3 "f.(1) The Secretary may not make an authorization
4 under subsection b.(2) with respect to a foreign country
5 with a nuclear naval propulsion program unless—

6 "(A) the Director of National Intelligence and 7 the Chief of Naval Operations jointly submit to the 8 appropriate congressional committees an assessment 9 of the risks of diversion, and the likely consequences 10 of such diversion, of the technology and material 11 covered by such authorization;

"(B) following the date on which such assessment is submitted, the Administrator for Nuclear
Security certifies to the appropriate congressional
committees that—

16 "(i) there is sufficient diversion control as17 part of such transfer; and

"(ii) such transfer presents a minimal risk
of diversion of such technology to a military
program that would degrade the technical advantage of the United States; and

22 "(C) a period of 90 days has elapsed following23 the date of such certification.

24 "(2) In this subsection, the term 'appropriate con-25 gressional committees' means the following:

1	"(A) The congressional defense committees (as
2	defined in section 101(a)(16) of title 10, United
3	States Code).
4	"(B) The Select Committee on Intelligence of
5	the Senate and the Permanent Select Committee on
6	Intelligence of the House of Representatives.
7	"(C) The Committee on Foreign Relations of
8	the Senate and the Committee on Foreign Affairs of
9	the House of Representatives.".
10	SEC. 3120. LIMITATION ON AVAILABILITY OF FUNDS FOR
11	DEVELOPMENT OF CERTAIN NUCLEAR NON-
12	PROLIFERATION TECHNOLOGIES.
12 13	(a) LIMITATION.—Except as provided by subsection
13	(a) LIMITATION.—Except as provided by subsection
13 14	<ul><li>(a) LIMITATION.—Except as provided by subsection</li><li>(b), none of the funds authorized to be appropriated by</li></ul>
13 14 15	<ul><li>(a) LIMITATION.—Except as provided by subsection</li><li>(b), none of the funds authorized to be appropriated by</li><li>this Act or otherwise made available for fiscal year 2016</li></ul>
13 14 15 16	<ul><li>(a) LIMITATION.—Except as provided by subsection</li><li>(b), none of the funds authorized to be appropriated by</li><li>this Act or otherwise made available for fiscal year 2016</li><li>for defense nuclear nonproliferation for nonproliferation</li></ul>
13 14 15 16 17	(a) LIMITATION.—Except as provided by subsection (b), none of the funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2016 for defense nuclear nonproliferation for nonproliferation or arms control verification or monitoring technologies
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> </ol>	(a) LIMITATION.—Except as provided by subsection (b), none of the funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2016 for defense nuclear nonproliferation for nonproliferation or arms control verification or monitoring technologies may be obligated or expended to develop such technologies
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> </ol>	(a) LIMITATION.—Except as provided by subsection (b), none of the funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2016 for defense nuclear nonproliferation for nonproliferation or arms control verification or monitoring technologies may be obligated or expended to develop such technologies beyond technology readiness level 5 unless, not later than
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> </ol>	(a) LIMITATION.—Except as provided by subsection (b), none of the funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2016 for defense nuclear nonproliferation for nonproliferation or arms control verification or monitoring technologies may be obligated or expended to develop such technologies beyond technology readiness level 5 unless, not later than 60 days after the date of the enactment of this Act, the
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	(a) LIMITATION.—Except as provided by subsection (b), none of the funds authorized to be appropriated by this Act or otherwise made available for fiscal year 2016 for defense nuclear nonproliferation for nonproliferation or arms control verification or monitoring technologies may be obligated or expended to develop such technologies beyond technology readiness level 5 unless, not later than 60 days after the date of the enactment of this Act, the Secretary of Energy submits to the appropriate congres-

25 of the United States under—

1	(A) a current arms control or nonprolifera-
2	tion treaty or agreement requiring verification
3	or monitoring that has entered into force with
4	respect to the United States; or
5	(B) an arms control or nonproliferation
6	treaty or agreement that—
7	(i) will require verification or moni-
8	toring; and
9	(iii) the Secretary expects will enter
10	into force with respect to the United
11	States during the two-year period begin-
12	ning on the date of the certification.
13	(2) With respect to each technology developed
14	beyond technology readiness level 5 pursuant to this
15	subsection—
16	(A) an identification of the amount of such
17	funds made available for fiscal year $2016$ for
18	defense nuclear nonproliferation that will be
19	used for such development; and
20	(B) how such development helps to fulfill
21	the rights or obligations of the United States as
22	described in subparagraphs (A) or (B) of para-
23	graph $(1)$ .
24	(b) WAIVER.—The Secretary may waive the limita-
25	tion in subsection (a) if—

1	(1) the Secretary—
2	(A) determines that the waiver is necessary
3	in the national security interests of the United
4	States; and
5	(B) submits to the appropriate congres-
6	sional committees a written certification of such
7	determination; and
8	(2) a period of 15 days elapses following the
9	date on which the Secretary submits such certifi-
10	cation.
11	(c) DEFINITIONS.—In this section:
12	(1) The term "appropriate congressional com-
13	mittees" means—
14	(A) the congressional defense committees;
15	and
16	(B) the Committee on Foreign Affairs of
17	the House of Representatives and the Com-
18	mittee on Foreign Relations of the Senate.
19	(2) The term "technology readiness level 5" has
20	the meaning given that term in the Department of
21	Energy Guide 413.3-4A titled "Technology Readi-
22	ness Assessment Guide" and approved on September
23	15, 2011.

## 1SEC. 3121. LIMITATION ON AVAILABILITY OF FUNDS FOR2UNILATERAL DISARMAMENT.

3 (a) LIMITATION ON MAXIMUM AMOUNT FOR DIS-MANTLEMENT.—Of the funds authorized to be appro-4 5 priated by this Act or otherwise made available for any of fiscal years 2016 through 2020 for the National Nu-6 7 clear Security Administration, not more than \$50,000,000 8 may be obligated or expended in each such fiscal year to 9 carry out the nuclear weapons dismantlement and disposi-10 tion activities of the Administration.

(b) LIMITATION ON UNILATERAL DISARMAMENT.—
(1) IN GENERAL.—Except as provided by para-

graph (2) and subsection (d), none of the funds authorized to be appropriated by this Act or otherwise
made available for any of fiscal years 2016 through
2020 for the National Nuclear Security Administration may be obligated or expended to dismantle a
nuclear weapon of the United States.

19 (2) AUTHORIZED DISMANTLEMENT.—The limi20 tation in paragraph (1) shall not apply with respect
21 to a nuclear weapon of the United States that meets
22 at least one of the following criteria:

23 (A) The nuclear weapon was retired on or
24 before September 30, 2008.

25 (B) The Administrator for Nuclear Secu-26 rity certifies in writing to the congressional de-

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1	fense committees that the components of the
2	nuclear weapon are directly required for the
3	purposes of a current life extension program.
4	(C) The President certifies in writing to
5	the congressional defense committees that the
6	nuclear weapon is being dismantled pursuant to
7	a nuclear arms reduction treaty or similar
8	international agreement that—
9	(i) has entered into force after the
10	date of the enactment of this Act; and
11	(ii) was approved—
12	(I) with the advice and consent
13	of the Senate pursuant to Article II,
14	section 2, clause 2 of the Constitution
15	after the date of the enactment of this
16	Act; or
17	(II) by an Act of Congress, as
18	described in section 303(b) of the
19	Arms Control and Disarmament Act
20	(22 U.S.C. 2573(b)).
21	(c) Limitation on Unilateral Disarmament of
22	CERTAIN CRUISE MISSILE WARHEADS.—Except as pro-
23	vided by subsection (d), and notwithstanding subsection
24	(b)(2), none of the funds authorized to be appropriated
25	by this Act or otherwise made available for any of fiscal

years 2016 through 2020 for the National Nuclear Secu rity Administration may be obligated or expended to dis mantle or dispose a W84 nuclear weapon.

4 (d) EXCEPTION.—The limitations in subsection (b)
5 and (c) shall not apply to activities necessary to conduct
6 maintenance or surveillance of the nuclear weapons stock7 pile or activities to ensure the safety or reliability of the
8 nuclear weapons stockpile.

9 SEC. 3122. USE OF BEST PRACTICES FOR CAPITAL ASSET
10 PROJECTS AND NUCLEAR WEAPON LIFE EX11 TENSION PROGRAMS.

12 (a) ANALYSES OF ALTERNATIVES.—Not later than 13 30 days after the date of the enactment of this Act, the Secretary of Energy, in coordination with the Adminis-14 15 trator for Nuclear Security, shall ensure that analyses of alternatives are conducted (including through contractors, 16 as appropriate) in accordance with best practices for cap-17 ital asset projects and life extension programs of the Na-18 tional Nuclear Security Administration and capital asset 19 20 projects relating to defense environmental management.

(b) COST ESTIMATES.—Not later than 30 days after
the date of the enactment of this Act, the Secretary, in
coordination with the Administrator, shall develop cost estimates in accordance with cost estimating best practices
for capital asset projects and life extension programs of

the National Nuclear Security Administration and capital
 asset projects relating to defense environmental manage ment.

4 (c) REVISIONS TO DEPARTMENTAL PROJECT MAN5 AGEMENT ORDER AND NUCLEAR WEAPON LIFE EXTEN6 SION REQUIREMENTS.—As soon as practicable after the
7 date of the enactment of this Act, but not later than two
8 years after such date of enactment, the Secretary shall
9 revise—

(1) the capital asset project management order
of the Department of Energy to require the use of
best practices for preparing cost estimates and for
conducting analyses of alternatives for National Nuclear Security Administration and defense environmental management capital asset projects; and

16 (2) the nuclear weapon life extension program
17 procedures of the Department to require the use of
18 use of best practices for preparing cost estimates
19 and conducting analyses of alternatives for National
20 Nuclear Security Administration life extension pro21 grams.

1	Subtitle C—Plans and Reports
2	SEC. 3131. ROOT CAUSE ANALYSES FOR CERTAIN COST
3	OVERRUNS.
4	Section 4713(c) of the Atomic Energy Defense Act
5	(50 U.S.C. 2753) is amended—
6	(1) in the heading, by inserting "AND ROOT
7	CAUSE ANALYSES" after "PROJECTS";
8	(2) in paragraph (1), by striking "and";
9	(3) in paragraph $(2)(C)$ , by striking the period
10	at the end and inserting "; and"; and
11	(4) by adding at the end the following para-
12	graph:
13	"(3) submit to the congressional defense com-
14	mittees an assessment of the root cause or causes of
15	the growth in the total cost of the project, including
16	the contribution of any shortcomings in cost, sched-
17	ule, or performance of the program, including the
18	role, if any, of—
19	"(A) unrealistic performance expectations;
20	"(B) unrealistic baseline estimates for cost
21	or schedule;
22	"(C) immature technologies or excessive
23	manufacturing or integration risk;

1	"(D) unanticipated design, engineering,
2	manufacturing, or technology integration issues
3	arising during program performance;
4	"(E) changes in procurement quantities;
5	"(F) inadequate program funding or fund-
6	ing instability;
7	"(G) poor performance by personnel of the
8	Federal Government or contractor personnel re-
9	sponsible for program management; or
10	"(H) any other matters.".
11	SEC. 3132. EXTENSION AND MODIFICATION OF CERTAIN AN-
12	NUAL REPORTS ON NUCLEAR NON-
13	PROLIFERATION.
13 14	<b>PROLIFERATION.</b> Section 3122(c) of the National Defense Authoriza-
14	Section 3122(c) of the National Defense Authoriza-
14 15	Section 3122(c) of the National Defense Authoriza- tion Act for Fiscal Year 2012 (Public Law 112–81; 125
14 15 16	Section 3122(c) of the National Defense Authoriza- tion Act for Fiscal Year 2012 (Public Law 112–81; 125 Stat. 1710) is amended—
14 15 16 17	Section 3122(c) of the National Defense Authoriza- tion Act for Fiscal Year 2012 (Public Law 112–81; 125 Stat. 1710) is amended— (1) in the matter preceding paragraph (1), by
14 15 16 17 18	Section 3122(c) of the National Defense Authoriza- tion Act for Fiscal Year 2012 (Public Law 112–81; 125 Stat. 1710) is amended— (1) in the matter preceding paragraph (1), by striking "2016" and inserting "2020"; and
14 15 16 17 18 19	Section 3122(c) of the National Defense Authoriza- tion Act for Fiscal Year 2012 (Public Law 112–81; 125 Stat. 1710) is amended— (1) in the matter preceding paragraph (1), by striking "2016" and inserting "2020"; and (2) in paragraph (2), by inserting after
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> </ol>	Section 3122(c) of the National Defense Authoriza- tion Act for Fiscal Year 2012 (Public Law 112–81; 125 Stat. 1710) is amended— (1) in the matter preceding paragraph (1), by striking "2016" and inserting "2020"; and (2) in paragraph (2), by inserting after "world," the following: "including an identification
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	Section 3122(c) of the National Defense Authoriza- tion Act for Fiscal Year 2012 (Public Law 112–81; 125 Stat. 1710) is amended— (1) in the matter preceding paragraph (1), by striking "2016" and inserting "2020"; and (2) in paragraph (2), by inserting after "world," the following: "including an identification of such uranium that is obligated by the United

"(3) A list, by country and site, reflecting the
total amount of separated plutonium around the
world, including an identification of such plutonium
that is obligated by the United States, and an assessment of the vulnerability of the plutonium to
theft or diversion.".

## 7 SEC. 3133. GOVERNANCE AND MANAGEMENT OF NUCLEAR 8 SECURITY ENTERPRISE.

9 (a) SENSE OF CONGRESS.—It is the sense of Con-10 gress that—

(1) correcting the longstanding problems with the governance and management of the nuclear security enterprise will require robust, personal, and long-term engagement by the President, the Secretary of Energy, the Administrator for Nuclear Security, and leaders from the appropriate congressional committees;

(2) recent and past studies of the governance
and management of the nuclear security enterprise
have provided a list of reasonable, practical, and actionable steps that the Secretary and the Administrator should take to make the nuclear security enterprise more efficient and more effective; and

24 (3) lasting and effective change to the nuclear25 security enterprise will require personal engagement

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1	by senior leaders, a clear plan, and mechanisms for
2	ensuring follow-through and accountability.

- 3 (b) IMPLEMENTATION PLAN.—
  - (1) IMPLEMENTATION ACTION TEAM.

5 (A) The Secretary and the Administrator 6 shall jointly establish a team of senior officials 7 from the Department of Energy and the Na-8 tional Nuclear Security Administration to de-9 velop and carry out an implementation plan to 10 reform the governance and management of the 11 nuclear security enterprise to improve the effec-12 tiveness and efficiency of the nuclear security 13 enterprise. Such plan shall be developed and 14 implemented in accordance with the National 15 Nuclear Security Administration Act (50 U.S.C. 16 2401 et seq.), the Atomic Energy Defense Act 17 (50 U.S.C. 2501 et seq.), and any other provi-18 sion of law.

(B) The team established under paragraph
(1) shall be co-chaired by the Deputy Secretary
of Energy and the Administrator.

(C) In developing and carrying out the implementation plan, the team shall consult with
the implementation assessment panel established under subsection (c)(1).

1 (2) ELEMENTS.—The implementation plan de-2 veloped under paragraph (1)(A) shall address all 3 recommendations contained in the covered study (ex-4 cept such recommendations that require legislative 5 action to carry out) by identifying specific actions, 6 milestones, timelines, and responsible personnel to 7 implement such plan.

8 (3) SUBMISSION.—Not later than January 30, 9 2016, the Secretary of Energy and the Adminis-10 trator for Nuclear Security shall jointly submit to 11 the appropriate congressional committees the imple-12 mentation plan developed under paragraph (1)(A).

13 (c) Implementation Assessment Panel.—

14 (1) AGREEMENT.—Not later than 60 days after 15 the date of the enactment of this Act, the Adminis-16 trator shall seek to enter into a joint agreement with 17 the National Academy of Sciences and the National 18 Academy of Public Administration to establish a 19 panel of external, independent experts to evaluate 20 the implementation plan developed under subsection 21 (b)(1)(A) and the implementation of such plan.

22 (2) DUTIES.—The panel established under
23 paragraph (1) shall—

24 (A) provide guidance to the Secretary and25 the Administrator with respect to the imple-

1	mentation plan developed under subsection
2	(b)(1)(A), including how such plan compares or
3	contrasts with the covered study;
4	(B) track the implementation of such plan;
5	and
6	(C) assess the effectiveness of such plan.
7	(3) Reports.—
8	(A) Not later than March 1, 2016, the
9	panel established under paragraph (1) shall
10	submit to the appropriate congressional com-
11	mittees, the Secretary, and the Administrator
12	an initial assessment of the implementation
13	plan developed under subsection $(b)(1)(A)$ , in-
14	cluding with respect to the completeness of the
15	plan, how the plan aligns with the intent and
16	recommendations made by the covered study,
17	and the prospects for success for the plan.
18	(B) Beginning August 1, 2016, and semi-
19	annually thereafter until September 30, 2018,
20	the panel established under paragraph $(1)$ shall
21	submit to the appropriate congressional com-
22	mittees, the Secretary, and the Administrator a
23	report on the efforts of the Secretary and the
24	Administrator to implement the implementation
25	plan developed under subsection $(b)(1)(A)$ .

1 (C) Not later than September 30, 2018, 2 the panel established under paragraph (1) shall 3 submit to the appropriate congressional com-4 mittees, the Secretary, and the Administrator a 5 final report on the efforts of the Secretary and 6 the Administrator to implement the implemen-7 tation plan developed under subsection 8 (b)(1)(A), including an assessment of the effec-9 tiveness of the reform efforts under such plan 10 and whether further action is needed. 11 (4) COOPERATION.—The Secretary and the Ad-

11 (4) COOPERATION.—The Secretary and the Ad-12 ministrator shall provide to the panel established 13 under paragraph (1) full and timely access to all in-14 formation, personnel, and systems of the Depart-15 ment of Energy and the National Nuclear Security 16 Administration that the panel determines necessary 17 to carry out this subsection.

18 (d) DEFINITIONS.—In this section:

(1) The term "nuclear security enterprise" has
the meaning given that term in section 4002(6) of
the Atomic Energy Defense Act (50 U.S.C. 2501).

22 (2) The term "appropriate congressional com23 mittees" means—

24 (A) the Committee on Armed Services, the25 Committee on Appropriations, and the Com-

1	mittee on Energy and Natural Resources of the
2	Senate; and
3	(B) the Committee on Armed Services, the
4	Committee on Appropriations, and the Com-
5	mittee on Energy and Commerce of the House
6	of Representatives.
7	(5) The term "covered study" means the fol-
8	lowing:
9	(A) The final report of the Congressional
10	Advisory Panel on the Governance of the Nu-
11	clear Security Enterprise established by section
12	3166 of the National Defense Authorization Act
13	for Fiscal Year 2013 (Public Law 112–239;
14	126 Stat. 2208).
15	(B) Any other study not conducted by the
16	Secretary or the Administrator that the Sec-
17	retary determines appropriate for purposes of
18	this section.
19	(e) RULES OF CONSTRUCTION.—Nothing in this sec-
20	tion shall be construed to authorize any action—
21	(1) in contravention of section 3220 of the Na-
22	tional Nuclear Security Administration Act (50
23	U.S.C. 2410); or
24	(2) that would undermine or weaken health,
25	safety, or security.

# SEC. 3134. ASSESSMENTS ON NUCLEAR PROLIFERATION RISKS AND NUCLEAR NONPROLIFERATION OPPORTUNITIES.

4 (a) REPORTS.—Not later than March 1, 2016, and 5 each year thereafter through 2020, the Director of Na-6 tional Intelligence shall submit to the appropriate congres-7 sional committees a report, consistent with the provision 8 of classified information and intelligence sources and 9 methods, containing—

10 (1) an assessment and prioritization of inter11 national nuclear proliferation risks and nuclear non12 proliferation opportunities; and

(2) an assessment of the effectiveness of various
means and programs for addressing such risks and
opportunities.

16 (b) APPROPRIATE CONGRESSIONAL COMMITTEES
17 DEFINED.—In this section, the term "appropriate con18 gressional committees" means—

19 (1) the congressional defense committees;

20 (2) the Committee on Foreign Affairs of the
21 House of Representatives and the Committee on
22 Foreign Relations of the Senate; and

(3) the Permanent Select Committee on Intelligence of the House of Representatives and the Select Committee on Intelligence of the Senate.

1	SEC.	3135.	INDEPEND	ENT	REVIEW	OF	LABORATORY-DI-
2			RECTED	RES	SEARCH	AND	DEVELOPMENT
3			PROGRAM	IS.			

4 (a) REVIEW.—

5 (1) IN GENERAL.—The Administrator for Nu-6 clear Security shall seek to enter into a contract 7 with the JASON Defense Advisory Panel to conduct 8 a review of the laboratory-directed research and de-9 velopment programs authorized under section 4811 10 of the Atomic Energy Defense Act (50 U.S.C. 11 2791). Such review shall include assessments of the 12 following:

13 (A) Whether and how such programs sup-14 port the mission of the National Nuclear Secu-15 rity Administration, including whether such 16 programs are carried out pursuant to the re-17 quirements of section 4812(a) of such Act (50 18 U.S.C. 2792(a)) or other similar requirements 19 established by the Secretary of Energy or the 20 Administrator.

(B) Whether the science conducted under
such programs underpin the advancement of
scientific understanding necessary for nuclear
weapons, nuclear nonproliferation, and naval
nuclear propulsion programs.

1	(C) Whether the science conducted under
2	such programs help attract and retain highly
3	qualified technical personnel.
4	(D) The scientific and programmatic op-
5	portunities and challenges in such programs, in-
6	cluding recent significant accomplishments and
7	failures of such programs.
8	(E) How projects are selected for funding
9	under such programs.
10	(2) SUBMISSION.—Not later than November 1,
11	2016, the Administrator shall submit to the congres-
12	sional defense committees a report containing the re-
13	view of the JASON Defense Advisory Panel con-
14	ducted under paragraph (1).
15	(b) Comptroller General Briefing.—Not later
16	than November 1, 2016, the Comptroller General of the
17	United States shall provide to the congressional defense
18	committees a briefing on the following:
19	(1) How funding limits for laboratory-directed
20	research and development programs of the National
21	Nuclear Security Administration compare to funding
22	limits for other laboratories of the Department of
23	Energy and laboratories and federally funded re-
24	search and development centers of the Department
25	of Defense.

1	(2) How many personnel are supported by lab-
2	oratory-directed research and development programs,
3	including-
4	(A) how many personnel receive 50 percent
5	or more of their funding from such programs;
6	and
7	(B) how many personnel devote more than
8	50 percent of their time to such programs for
9	more than three years.
10	Subtitle D—Other Matters
11	SEC. 3141. TRANSFER, DECONTAMINATION, AND DECOM-
12	MISSIONING OF NONOPERATIONAL FACILI-
13	TIES.
13 14	<b>TIES.</b> (a) PLAN.—The Secretary of Energy shall establish
14	(a) PLAN.—The Secretary of Energy shall establish
14 15	(a) PLAN.—The Secretary of Energy shall establish and carry out a plan under which the Administrator for
14 15 16	(a) PLAN.—The Secretary of Energy shall establish and carry out a plan under which the Administrator for Nuclear Security shall transfer to the Assistant Secretary
14 15 16 17	(a) PLAN.—The Secretary of Energy shall establish and carry out a plan under which the Administrator for Nuclear Security shall transfer to the Assistant Secretary of Energy for Environmental Management the responsi-
14 15 16 17 18	(a) PLAN.—The Secretary of Energy shall establish and carry out a plan under which the Administrator for Nuclear Security shall transfer to the Assistant Secretary of Energy for Environmental Management the responsi- bility for decontaminating and decommissioning facilities
14 15 16 17 18 19	(a) PLAN.—The Secretary of Energy shall establish and carry out a plan under which the Administrator for Nuclear Security shall transfer to the Assistant Secretary of Energy for Environmental Management the responsi- bility for decontaminating and decommissioning facilities of the National Nuclear Security Administration that the
14 15 16 17 18 19 20	(a) PLAN.—The Secretary of Energy shall establish and carry out a plan under which the Administrator for Nuclear Security shall transfer to the Assistant Secretary of Energy for Environmental Management the responsi- bility for decontaminating and decommissioning facilities of the National Nuclear Security Administration that the Secretary of Energy determines—
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	<ul> <li>(a) PLAN.—The Secretary of Energy shall establish and carry out a plan under which the Administrator for Nuclear Security shall transfer to the Assistant Secretary of Energy for Environmental Management the responsibility for decontaminating and decommissioning facilities of the National Nuclear Security Administration that the Secretary of Energy determines— <ul> <li>(1) are nonoperational as of the date of the en-</li> </ul> </li> </ul>

(b) ELEMENTS.—The plan under subsection (a) shall
 include—

3 (1) a schedule for transferring the facilities as
4 described in such subsection by not later than three
5 years after the date of the enactment of this Act;

6 (2) a prioritized list and schedule for decon-7 taminating and decommissioning such facilities, in-8 cluding how such priority and schedule is treated in 9 light of the other facility disposition priorities of the 10 Office of Environmental Management; and

(3) a description of the estimated life cycle
costs for all such facilities and how such information
is factored into the prioritized list and schedule
under paragraph (2).

(c) SUBMISSION.—Not later than February 15, 2016,
the Secretary of Energy shall submit to the congressional
defense committees, the Committee on Energy and Natural Resources of the Senate, and the Committee on Energy and Commerce of the House of Representatives the
plan under subsection (a), including any additional views
of the Secretary regarding such plan.

# 1SEC. 3142. RESEARCH AND DEVELOPMENT OF ADVANCED2NAVAL NUCLEAR FUEL SYSTEM BASED ON3LOW-ENRICHED URANIUM.

4 (a) AVAILABILITY OF FUNDS.—Of the funds author-5 ized to be appropriated by this Act or otherwise made available for fiscal year 2016 for defense nuclear non-6 7 proliferation for material management and minimization, 8 not more than \$5,000,000 shall be made available to the 9 Deputy Administrator for Naval Reactors for initial planning and early research and development of an advanced 10 11 naval nuclear fuel system based on low-enriched uranium, as specified in the funding table in section 4701. 12

13 (b) DETERMINATION OF CONTINUED RESEARCH AND14 DEVELOPMENT.—

15 (1) DETERMINATION.—At the same time that 16 the President submits to Congress the budget for 17 fiscal year 2017 under section 1105(a) of title 31, 18 United States Code, the Secretary of Energy and 19 the Secretary of the Navy shall jointly submit to the 20 congressional defense committees the determination 21 of the Secretaries as to whether the United States 22 should continue to pursue research and development 23 of an advanced naval nuclear fuel system based on 24 low-enriched uranium.

25 (2) BUDGET REQUEST.—If the Secretaries de26 termine under paragraph (1) that research and de-

velopment of an advanced naval nuclear fuel system
based on low-enriched uranium should continue, the
Secretaries shall ensure that the budget described in
such paragraph includes amounts for defense nuclear nonproliferation for material management and
minimization necessary to carry out the plan under
subsection (c).

8 (c) PLAN.—Not later than 30 days after the date of 9 the submission of the determination under subsection 10 (b)(1), the Deputy Administrator for Naval Reactors shall 11 submit to the congressional defense committees a plan for 12 research and development of an advanced naval nuclear 13 fuel system based on low-enriched uranium to meet mili-14 tary requirements. Such plan shall include the following:

15 (1) Timelines.

16 (2) Costs (including an analysis of the cost of
17 such research and development as compared to the
18 cost of maintaining current naval nuclear reactor
19 technology).

20 (3) Milestones, including an identification of de21 cision points in which the Deputy Administrator
22 shall determine whether further research and devel23 opment of a low-enriched uranium naval nuclear fuel
24 system is warranted.

1	(4) Identification of any benefits or risks for
2	nuclear nonproliferation of such research and devel-
3	opment and eventual deployment.
4	(5) Identification of any military benefits or
5	risks of such research and development and eventual
6	deployment.
7	(6) A discussion of potential security cost sav-
8	ings from using low-enriched uranium in future
9	naval nuclear fuels, including for transporting and
10	using low-enriched uranium fuel, and how such cost
11	savings relate to the cost of fuel fabrication.
12	(7) The distinguishment between requirements
13	for aircraft carriers from submarines.
14	(8) Any other matters the Deputy Adminis-
15	trator determines appropriate.
16	(d) Memorandum of Understanding.—If the
17	Secretaries determine under subsection $(b)(1)$ that re-
18	search and development of an advanced naval nuclear fuel
19	system based on low-enriched uranium should continue,
20	not later than 60 days after the date on which the Deputy
21	Administrator submits the plan under subsection (c), the
22	Deputy Administrator shall enter into a memorandum of
23	understanding with the Deputy Administrator for Defense
24	Nuclear Nonproliferation regarding such research and de-
25	velopment, including with respect to how funding for such

research and development will be requested for the "De fense Nuclear Nonproliferation" account for material
 management and minimization and provided to the "Naval
 Reactors" account to carry out the program.

#### 5 SEC. 3143. PLUTONIUM PIT PRODUCTION CAPACITY.

6 (a) SENSE OF CONGRESS.—It is the sense of Con7 gress that—

8 (1) the requirement to create a modern, respon9 sive nuclear infrastructure that includes the capa10 bility and capacity to produce, at minimum, 50 to
11 80 pits per year, is a national security priority;

(2) delaying creation of a modern, responsive
nuclear infrastructure until the 2030s is an unacceptable risk to the nuclear deterrent and the national security of the United States; and

16 (3) timelines for creating certain capacities for
17 production of plutonium pits and other nuclear
18 weapons components must be driven by the require19 ment to hedge against technical and geopolitical risk
20 and not solely by the needs of life extension pro21 grams.

22 (b) Briefing.—

(1) IN GENERAL.—Not later than March 1,
24 2016, the Chairman of the Nuclear Weapons Coun25 cil established under section 179 of title 10, United

1	States Code, in consultation with the Administrator
2	for Nuclear Security and the Commander of the
3	United States Strategic Command, shall provide to
4	the congressional defense committees a briefing on
5	the annual plutonium pit production capacity of the
6	nuclear security enterprise (as defined in section
7	4002(6) of the Atomic Energy Defense Act (50
8	U.S.C. 2501)).
9	(2) ELEMENTS.—The briefing under paragraph
10	(1) shall describe the following:
11	(A) The pit production capacity require-
12	ment, including the numbers of pits produced
13	that are needed for nuclear weapons life exten-
14	sion programs.
15	(B) The annual pit production require-
16	ment, including the numbers of pits produced,
17	to support a responsive nuclear weapons infra-
18	structure to hedge against technical and geo-
19	political risk.
20	SEC. 3144. ANALYSIS OF ALTERNATIVES FOR MOBILE
21	GUARDIAN TRANSPORTER PROGRAM.
22	(a) Submission of Analysis of Alternatives.—
23	Not later than 60 days after the date of the enactment
24	of this Act, the Administrator for Nuclear Security shall
25	submit to the congressional defense committees the anal-

ysis of alternatives conducted by the Administrator for the
 mobile guardian transporter program.

3 (b) INDEPENDENT ASSESSMENT.—

4 (1) IN GENERAL.—Not later than 30 days after 5 the date of the enactment of this Act, the Adminis-6 trator shall seek to enter into a contract with a fed-7 erally funded research and development center to 8 conduct an independent assessment of the analysis 9 of alternatives for the mobile guardian transporter 10 program.

(2) MATTERS INCLUDED.—The assessment
under paragraph (1) of the analysis of alternatives
for the mobile guardian transporter program shall
include an assessment of the following:

15 (A) The engineering, operations, logistics,
16 cost, cost-benefit, policy, threat, safety, security,
17 and risk analysis used to inform the analysis of
18 alternatives.

19 (B) The options considered by the analysis
20 of alternatives and whether such options rep21 resent a comprehensive set of options.

(C) The constraints and assumptions usedto frame and bound the analysis of alternatives.

1	(3) SUBMISSION.—Not later than March 1,
2	2016, the Administrator shall submit to the congres-
3	sional defense committees a report containing—
4	(A) the assessment conducted by the feder-
5	ally funded research and development center
6	under paragraph (1), without change; and
7	(B) any views of the Administrator regard-
8	ing such assessment or the mobile guardian
9	transporter program.
10	(c) Identification in Budget Materials.—The
11	Secretary of Energy shall include in the budget justifica-
12	tion materials submitted to Congress in support of the De-
13	partment of Energy budget (as submitted with the budget
14	of the President under section 1105(a) of title 31, United
15	States Code) for any fiscal year in which the mobile guard-
16	ian transporter program is carried out a separate, dedi-
17	cated program element for such program.
18	SEC. 3145. DEVELOPMENT OF STRATEGY ON RISKS TO NON-
19	PROLIFERATION CAUSED BY ADDITIVE MAN-
20	UFACTURING.
21	(a) STRATEGY.—The President shall develop and
22	pursue a strategy to address the risks to the goals and
23	policies of the United States regarding nuclear non-
24	proliferation that are caused by the increased use of addi-
25	tive manufacture technology (commonly referred to as

1 "3D printing"), including such technology that does not2 originate in the United States.

3 (b) BRIEFINGS.—Not later than March 31, 2016,
4 and each 120-day period thereafter through January 1,
5 2019, the President shall provide to the appropriate con6 gressional committees a briefing on the strategy developed
7 under subsection (a).

8 (c) PURSUIT OF STRATEGY.—The President shall
9 pursue the strategy developed under subsection (a) at the
10 Nuclear Security Summit in Chicago in 2016.

(d) APPROPRIATE CONGRESSIONAL COMMITTEES
DEFINED.—In this section, the term "appropriate congressional committees" means the following:

14 (1) The congressional defense committees.

- (2) The Permanent Select Committee on Intelligence of the House of Representatives and the Select Committee on Intelligence of the Senate.
- 18 (3) The Committee on Foreign Affairs of the
  19 House of Representatives and the Committee on
  20 Foreign Relations of the Senate.

# 1TITLEXXXII—DEFENSENU-2CLEARFACILITIESSAFETY

### 3 **BOARD**

#### 4 SEC. 3201. AUTHORIZATION.

5 There is authorized to be appropriated for fiscal year
6 2016 \$29,150,000 for the operation of the Defense Nu7 clear Facilities Safety Board under chapter 21 of the
8 Atomic Energy Act of 1954 (42 U.S.C. 2286 et seq.).

# 9 SEC. 3202. ADMINISTRATION OF DEFENSE NUCLEAR FA10 CILITIES SAFETY BOARD.

(a) PROVISION OF INFORMATION TO BOARD MEMBERS.—Section 311(c) of the Atomic Energy Act of 1954
(42 U.S.C. 2286(c)) is amended—

(1) in paragraph (2), in the matter preceding
subparagraph (A), by striking "paragraph (5)" and
inserting "paragraphs (5), (6), and (7)"; and

17 (2) by adding at the end the following new18 paragraph:

"(6) In carrying out paragraph (5)(B), the Chairman
may not withhold from any member of the Board any information that is made available to the Chairman regarding the Board's functions, powers, and mission (including
with respect to the management and evaluation of employees of the Board).".

25 (b) SENIOR EMPLOYEES.—

(1) APPOINTMENT AND REMOVAL.— Such sec tion 311(c), as amended by subsection (a), is further
 amended by adding at the end the following new
 paragraph:

5 "(7)(A) The Chairman, subject to the approval of the
6 Board, shall appoint the senior employees described in
7 subparagraph (C).

8 "(B) The Chairman, subject to the approval of the
9 Board, may remove a senior employee described in sub10 paragraph (C).

11 "(C) The senior employees described in this subpara-12 graph are the following senior employees of the Board:

13 "(i) The senior employee responsible for budg-14 etary and general administration matters.

15 "(ii) The general counsel.

16 "(iii) The senior employee responsible for tech-17 nical matters.".

18 (2) CONFORMING AMENDMENT.—Section
19 313(b)(1)(A) of such Act (42 U.S.C. 2286b(b)(1)) is
20 amended by striking "hire" and inserting "in ac21 cordance with section 311(c)(7), hire".

# 1 TITLE XXXIV—NAVAL 2 PETROLEUM RESERVES

#### 3 SEC. 3401. AUTHORIZATION OF APPROPRIATIONS.

4 (a) AMOUNT.—There are hereby authorized to be ap5 propriated to the Secretary of Energy \$17,500,000 for fis6 cal year 2016 for the purpose of carrying out activities
7 under chapter 641 of title 10, United States Code, relating
8 to the naval petroleum reserves.

9 (b) PERIOD OF AVAILABILITY.—Funds appropriated 10 pursuant to the authorization of appropriations in sub-11 section (a) shall remain available until expended.

# 12**TITLE XXXV—MARITIME**13**ADMINISTRATION**

14 SEC. 3501. AUTHORIZATION OF APPROPRIATIONS FOR NA-

15 TIONAL SECURITY ASPECTS OF THE MER-16 CHANT MARINE FOR FISCAL YEAR 2016.

Funds are hereby authorized to be appropriated for fiscal year 2016, to be available without fiscal year limitation if so provided in appropriations Acts, for the use of the Department of Transportation for Maritime Administration programs associated with maintaining national security aspects of the merchant marine, as follows:

(1) For expenses necessary for operations of the
United States Merchant Marine Academy,
\$96,028,000, of which—

1	(A) \$71,306,000 shall remain available
2	until expended for Academy operations;
3	(B) \$24,722,000 shall remain available
4	until expended for capital asset management at
5	the Academy.
6	(2) For expenses necessary to support the State
7	maritime academies, \$34,550,000, of which—
8	(A) \$2,400,000 shall remain available until
9	expended for student incentive payments;
10	(B) \$3,000,000 shall remain available until
11	expended for direct payments to such acad-
12	emies;
13	(C) \$1,800,000 shall remain available until
14	expended for training ship fuel assistance pay-
15	ments;
16	(D) $$22,000,000$ shall remain available
17	until expended for maintenance and repair of
18	State maritime academy training vessels;
19	(E) \$5,000,000 shall remain available until
20	expended for the National Security Multi-Mis-
21	sion Vessel Design; and
22	(F) $$350,000$ shall remain available until
23	expended for improving the monitoring of grad-
24	uates' service obligation.

(3) For expenses necessary to support Maritime
 Administration operations and programs,
 \$54,059,000.

4 (4) For expenses necessary to dispose of vessels
5 in the National Defense Reserve Fleet, \$8,000,000,
6 to remain available until expended.

7 (5) For expenses to maintain and preserve a
8 United States-flag merchant marine to serve the na9 tional security needs of the United States under
10 chapter 531 of title 46, United States Code,
\$186,000,000.

(6) For the cost (as defined in section 502(5)
of the Federal Credit Reform Act of 1990 (2 U.S.C.
661a(5)) of loan guarantees under the program authorized by chapter 537 of title 46, United States
Code, \$3,135,000, of which \$3,135,000 shall remain
available until expended for administrative expenses
of the program.

## 19 SEC. 3502. SENSE OF CONGRESS REGARDING MARITIME SE-

20

#### CURITY FLEET PROGRAM.

It is the sense of Congress that dedicated and enhanced support is necessary to stabilize and preserve the Maritime Security Fleet program, a program that provides the Department of Defense with on-demand access to world class, economical commercial sealift capacity, assures a United States-flag presence in international
 commerce, supports a pool of qualified United States mer chant mariners needed to crew United States-flag vessels
 during times of war or national emergency, and serves as
 a critical component of our national security infrastruc ture.

7 SEC. 3503. UPDATE OF REFERENCES TO THE SECRETARY
8 OF TRANSPORTATION REGARDING UNEM9 PLOYMENT INSURANCE AND VESSEL OPERA10 TORS.

Sections 3305 and 3306(n) of the Internal Revenue
Code of 1986 are each amended by striking "Secretary
of Commerce" each place that it appears and inserting
"Secretary of Transportation".

15 SEC. 3504. RELIANCE ON CLASSIFICATION SOCIETY CER16 TIFICATION FOR PURPOSES OF ELIGIBILITY
17 FOR CERTIFICATE OF INSPECTION.

18 Section 53102(e)(3)(A) of title 46, United States19 Code, is amended by striking "may" and inserting "shall".

### 20 DIVISION D—FUNDING TABLES

21 SEC. 4001. AUTHORIZATION OF AMOUNTS IN FUNDING TA-

22 BLES.

(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 activ ity is hereby authorized, subject to the availability of ap propriations.

4 (b) MERIT-BASED DECISIONS.—A decision to com5 mit, obligate, or expend funds with or to a specific entity
6 on the basis of a dollar amount authorized pursuant to
7 subsection (a) shall—

8 (1) be based on merit-based selection proce9 dures in accordance with the requirements of sec10 tions 2304(k) and 2374 of title 10, United States
11 Code, or on competitive procedures; and

12 (2) comply with other applicable provisions of13 law.

(c) Relationship to Transfer and Program-14 15 MING AUTHORITY.—An amount specified in the funding 16 tables in this division may be transferred or repro-17 grammed under a transfer or reprogramming authority provided by another provision of this Act or by other law. 18 19 The transfer or reprogramming of an amount specified in 20such funding tables shall not count against a ceiling on 21 such transfers or reprogrammings under section 1001 or 22 section 1522 of this Act or any other provision of law, 23 unless such transfer or reprogramming would move funds 24 between appropriation accounts.

(d) APPLICABILITY TO CLASSIFIED ANNEX.—This
 section applies to any classified annex that accompanies
 this Act.

4 (e) ORAL AND WRITTEN COMMUNICATIONS.—No
5 oral or written communication concerning any amount
6 specified in the funding tables in this division shall super7 sede the requirements of this section.

### 8 TITLE XLI—PROCUREMENT

#### 9 SEC. 4101. PROCUREMENT.

	SEC. 4101. PROCUREMENT (In Thousands of Dollars)				
Line	Item	FY 2016 Request	House Authorized		
	AIRCRAFT PROCUREMENT, ARMY				
	FIXED WING				
002	UTILITY F/W AIRCRAFT		879		
004	MQ-1 UAV	· · · · ·	277,436		
	Extended Range Modifications		[17,000]		
	ROTARY				
006	HELICOPTER, LIGHT UTILITY (LUH)	,	187,177		
007	AH–64 APACHE BLOCK IIIA REMAN	· · ·	1,168,461		
008	ADVANCE PROCUREMENT (CY)	· · · ·	209,930		
011	UH-60 BLACKHAWK M MODEL (MYP)	· · ·	1,563,945		
010	Additional 8 rotorcraft for Army National Guard		[128,000]		
012	ADVANCE PROCUREMENT (CY)		127,079		
013	UH-60 BLACK HAWK A AND L MODELS		55,441		
014	Additional 8 rotorcraft for Army National Guard		[8,800]		
014	CH-47 HELICOPTER		1,024,587		
015	ADVANCE PROCUREMENT (CY) MODIFICATION OF AIRCRAFT	99,344	99,344		
016	MQ-1 PAYLOAD (MIP)	97,543	97,543		
018	MULTI SENSOR ABN RECON (MIP)		97,545 95,725		
019 020	AH-64 MODS	· · · · ·	95,725 116,153		
020	CH-47 CARGO HELICOPTER MODS (MYP)		86,330		
021	GRCS SEMA MODS (MIP)		4,019		
022	ARL SEMA MODS (MIP)		4,019		
023	EMARSS SEMA MODS (MIP)		13,669		
024	UTILITY/CARGO AIRPLANE MODS	· · · · ·	16,166		
025	UTILITY HELICOPTER MODS	· · · · ·	13,793		
028	NETWORK AND MISSION PLAN	· · · · ·	112,807		
029	COMMS, NAV SURVEILLANCE	· · · · ·	82,904		
030	GATM ROLLUP	· · · · ·	33,890		
031	RQ-7 UAV MODS	· · · · ·	81,444		
001	GROUND SUPPORT AVIONICS	01,111	01,111		
032	AIRCRAFT SURVIVABILITY EQUIPMENT	56,215	56,215		
033	SURVIVABILITY CM		8,917		
034	CMWS	· · · · ·	104,348		
001	Apache Survivability Enhancements—Army Unfunded Requirement		[26,000]		
	OTHER SUPPORT		[= 0,000		
035	AVIONICS SUPPORT EQUIPMENT	6,937	6,937		
036	COMMON GROUND EQUIPMENT		64,867		
037	AIRCREW INTEGRATED SYSTEMS		44,085		
038	AIR TRAFFIC CONTROL		94,545		
039	INDUSTRIAL FACILITIES	· · · · ·	1,207		
040	LAUNCHER, 2.75 ROCKET	· · · · ·	3,012		
	TOTAL AIRCRAFT PROCUREMENT, ARMY		5,869,157		
	MISSILE PROCUREMENT, ARMY				
	SURFACE-TO-AIR MISSILE SYSTEM				
001	LOWER TIER AIR AND MISSILE DEFENSE (AMD)		115,075		
002	MSE MISSILE	414,946	414,946		
	AIR-TO-SURFACE MISSILE SYSTEM				
003	HELLFIRE SYS SUMMARY	27,975	27,975		
155 vml	(60062512)				

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#### SEC. 4101. PROCUREMENT

Line	Item	FY 2016 Request	House Authorized
004	ADVANCE PROCUREMENT (CY)	27,738	27,73
005	JAVELIN (AAWS-M) SYSTEM SUMMARY	77,163	168,16
	Program increase to support Unfunded Requirements		[91,00
006	TOW 2 SYSTEM SUMMARY	87,525	87,52
008	GUIDED MLRS ROCKET (GMLRS)	251,060	251,06
009	MLRS REDUCED RANGE PRACTICE ROCKETS (RRPR)	17,428	17,42
011	PATRIOT MODS	241,883	241,88
012	ATACMS MODS	30,119	15,11
019	Early to need	10 001	[-15,00
013 014	GMLRS MOD STINGER MODS	18,221 2,216	18,22 2,21
015	AVENGER MODS	6,171	6,17
016	ITAS/TOW MODS	19,576	19,57
017	MLRS MODS	35,970	35,97
018	HIMARS MODIFICATIONS	3,148	3,14
	SPARES AND REPAIR PARTS		
019	SPARES AND REPAIR PARTS	33,778	33,77
	SUPPORT EQUIPMENT & FACILITIES		
020	AIR DEFENSE TARGETS	3,717	3,71
021	ITEMS LESS THAN \$5.0M (MISSILES)	1,544	1,54
022	PRODUCTION BASE SUPPORT	4,704	4,70
	TOTAL MISSILE PROCUREMENT, ARMY	1,419,957	1,495,95
001	TRACKED COMBAT VEHICLES STRYKER VEHICLE	181,245	181,2-
002	MODIFICATION OF TRACKED COMBAT VEHICLES STRYKER (MOD)	74,085	118,58
002	Lethality Upgrades	14,005	[44,50
003	STRYKER UPGRADE	305,743	305,74
005	BRADLEY PROGRAM (MOD)	225,042	225,04
006	HOWITZER, MED SP FT 155MM M109A6 (MOD)	60,079	60,0
007	PALADIN INTEGRATED MANAGEMENT (PIM)	273,850	273,8
008	IMPROVED RECOVERY VEHICLE (M88A2 HERCULES)	123,629	195,62
	Additional Vehicles – Army Unfunded Requirement		[72,00
009	ASSAULT BRIDGE (MOD)	2,461	2,40
010	ASSAULT BREACHER VEHICLE	2,975	2,9
011 012	M88 FOV MODS JOINT ASSAULT BRIDGE	14,878	14,8
012	M1 ABRAMS TANK (MOD)	33,455 367,939	33,45 407,95
015	Program Increase	501,555	[40,00
	SUPPORT EQUIPMENT & FACILITIES		[;
015	PRODUCTION BASE SUPPORT (TCV-WTCV)	6,479	6,4'
	WEAPONS & OTHER COMBAT VEHICLES		
016	MORTAR SYSTEMS	4,991	4,99
017	XM320 GRENADE LAUNCHER MODULE (GLM)	26,294	26,29
018	PRECISION SNIPER RIFLE	1,984	
	Army request – schedule delay		[-1,9]
019	COMPACT SEMI-AUTOMATIC SNIPER SYSTEM	1,488	E 1.4
020	Army request – schedule delay CARBINE	34,460	[-1,4 34,4
020	COMMON REMOTELY OPERATED WEAPONS STATION	8,367	8,3
022	HANDGUN	5,417	0,00
	Army request – early to need and schedule delay MOD OF WEAPONS AND OTHER COMBAT VEH	., .	[-5,4]
023	MOD OF WEAPONS AND OTHER COMBAT VEH MK-19 GRENADE MACHINE GUN MODS	2,777	2,7'
024	MT 15 GREATER MICHAEL OUT MODS	10,070	10,0
025	M4 CARBINE MODS	27,566	27,5
026	M2 50 CAL MACHINE GUN MODS	44,004	44,00
027	M249 SAW MACHINE GUN MODS	1,190	1,19
028	M240 MEDIUM MACHINE GUN MODS	1,424	1,42
029	SNIPER RIFLES MODIFICATIONS	2,431	98
	Army request – schedule delay		[-1,4]
030	M119 MODIFICATIONS	20,599	20,59
032	MORTAR MODIFICATION	6,300	6,30
033	MODIFICATIONS LESS THAN \$5.0M (WOCV-WTCV)	3,737	3,73
034	SUPPORT EQUIPMENT & FACILITIES ITEMS LESS THAN \$5.0M (WOCV-WTCV)	391	3
034 035	PRODUCTION BASE SUPPORT (WOCV-WTCV)	391 9,027	3 11,4
000	Army requested realignment	5,041	[2,43
	INDUSTRIAL PREPAREDNESS	304	2,4
036			
036 037	SMALL ARMS EQUIPMENT (SOLDIER ENH PROG)	2,392	2,39

## PROCUREMENT OF AMMUNITION, ARMY SMALL/MEDIUM CAL AMMUNITION

Line	Item	FY 2016 Request	House Authorize
001	CTG, 5.56MM, ALL TYPES	43,489	43,48
002	CTG, 7.62MM, ALL TYPES	40,715	40,71
003	CTG, HANDGUN, ALL TYPES	7,753	6,75
	Army request – program reduction		[-1,00
004	CTG, .50 CAL, ALL TYPES	24,728	24,72
005	CTG, 25MM, ALL TYPES	8,305	8,30
006	CTG, 30MM, ALL TYPES	34,330	34,33
007	CTG, 40MM, ALL TYPES	79,972	69,97
	Program reduction		[-10,00]
	MORTAR AMMUNITION	12 202	10.01
008	60MM MORTAR, ALL TYPES	42,898	42,89
009	81MM MORTAR, ALL TYPES	43,500	43,50
010	120MM MORTAR, ALL TYPES	64,372	64,3'
011	TANK AMMUNITION CARTRIDGES, TANK, 105MM AND 120MM, ALL TYPES ARTILLERY AMMUNITION	105,541	105,5
012	ARTILLERY CARTRIDGES, 75MM & 105MM, ALL TYPES	57,756	57,7
012	ARTILLERY PROJECTILE, 155MM, ALL TYPES	77,995	77,9
013	PROJ 155MM EXTENDED RANGE M982	45,518	45,5
015	ARTILLERY PROPELLANTS, FUZES AND PRIMERS, ALL	78,024	78,0
015	ROCKETS	10,024	10,0
016	SHOULDER LAUNCHED MUNITIONS, ALL TYPES	7,500	7,5
017	ROCKET, HYDRA 70, ALL TYPES	33,653	7,5 33,6
011	OTHER AMMUNITION	55,055	55,0
018	CAD/PAD, ALL TYPES	5,639	5,6
019	DEMOLITION MUNITIONS, ALL TYPES	9,751	9,7
020	GRENADES, ALL TYPES	19,993	19.9
021	SIGNALS, ALL TYPES	9,761	9,7
022	SIMULATORS, ALL TYPES	9,749	9,7
	MISCELLANEOUS	0,110	0,1
023	AMMO COMPONENTS, ALL TYPES	3,521	3,5
024	NON-LETHAL AMMUNITION, ALL TYPES	1,700	1,7
025	ITEMS LESS THAN \$5 MILLION (AMMO)	6,181	6,1
026	AMMUNITION PECULIAR EQUIPMENT	17,811	17,8
027	FIRST DESTINATION TRANSPORTATION (AMMO)	14,695	14,6
	PRODUCTION BASE SUPPORT	,	, -
029	PROVISION OF INDUSTRIAL FACILITIES	221,703	221,7
030	CONVENTIONAL MUNITIONS DEMILITARIZATION	113,250	113,2
031	ARMS INITIATIVE	3,575	3,5
	TOTAL PROCUREMENT OF AMMUNITION, ARMY	1,233,378	1,222,3
	OTHER PROCUREMENT, ARMY TACTICAL VEHICLES		
001	TACTICAL TRAILERS/DOLLY SETS	12,855	12,8
002	SEMITRAILERS, FLATBED:	53	, .
004	JOINT LIGHT TACTICAL VEHICLE	308,336	308,3
005	FAMILY OF MEDIUM TACTICAL VEH (FMTV)	90,040	90,0
006	FIRETRUCKS & ASSOCIATED FIREFIGHTING EQUIP	8.444	8,4
007	FAMILY OF HEAVY TACTICAL VEHICLES (FHTV)	27,549	27,5
008	PLS ESP	127,102	127,1
010	TACTICAL WHEELED VEHICLE PROTECTION KITS	48,292	48,2
011	MODIFICATION OF IN SVC EQUIP	130,993	130,9
012	MINE-RESISTANT AMBUSH-PROTECTED (MRAP) MODS	19,146	19,1
	NON-TACTICAL VEHICLES	., .	.,
014	PASSENGER CARRYING VEHICLES	1,248	1,2
015	NONTACTICAL VEHICLES, OTHER	9,614	9,6
	COMM—JOINT COMMUNICATIONS		
016	WIN-T—GROUND FORCES TACTICAL NETWORK	783,116	743,1
	Unobligated balances	,	[-40,0
017	SIGNAL MODERNIZATION PROGRAM	49,898	49,8
018	JOINT INCIDENT SITE COMMUNICATIONS CAPABILITY	4,062	4,0
019	JCSE EQUIPMENT (USREDCOM)	5,008	5,0
	COMM—SATELLITE COMMUNICATIONS		
020	DEFENSE ENTERPRISE WIDEBAND SATCOM SYSTEMS	196,306	196,3
021	TRANSPORTABLE TACTICAL COMMAND COMMUNICATIONS	44,998	34,9
	Program Reduction		[-10,0]
022	SHF TERM	7,629	7,6
023	NAVSTAR GLOBAL POSITIONING SYSTEM (SPACE)	14,027	14,0
024	SMART-T (SPACE)	13,453	13,4
	GLOBAL BRDCST SVC—GBS	6,265	6,2
025	MOD OF IN-SVC EQUIP (TAC SAT)	1,042	1,0
$025 \\ 026$	ENDOUTE MISSION COMMAND (EMC)	7,116	7,1
	ENROUTE MISSION COMMAND (EMC)		
026	COMM-C3 SYSTEM		
026		10,137	10,1
026 027 028	COMM—C3 SYSTEM ARMY GLOBAL CMD & CONTROL SYS (AGCCS) COMM—COMBAT COMMUNICATIONS		10,1
026 027	COMM—C3 SYSTEM ARMY GLOBAL CMD & CONTROL SYS (AGCCS) COMM—COMBAT COMMUNICATIONS JOINT TACTICAL RADIO SYSTEM	10,137 64,640	54,6
026 027 028	COMM—C3 SYSTEM ARMY GLOBAL CMD & CONTROL SYS (AGCCS) COMM—COMBAT COMMUNICATIONS		

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Line	Item	FY 2016 Request	House Authorized
	Excess Program Management Costs		[-5,00
031	RADIO TERMINAL SET, MIDS LVT(2)	9,422	9,42
032	AMC CRITICAL ITEMS—OPA2	26,020	26,02
033	TRACTOR DESK	4,073	4,07
034	SPIDER APLA REMOTE CONTROL UNIT	1,403	1,40
035	SPIDER FAMILY OF NETWORKED MUNITIONS INCR	9,199	9,19
036 037	SOLDIER ENHANCEMENT PROGRAM COMM/ELECTRONICS TACTICAL COMMUNICATIONS AND PROTECTIVE SYSTEM	349 25,597	34 25,59
038	UNIFIED COMMONICATIONS AND TROTECTIVE STSTEM	25,557 21,854	25,55 21,85
040	FAMILY OF MED COMM FOR COMBAT CASUALTY CARE	24,388	24,38
	COMM-INTELLIGENCE COMM	,	,
042	CI AUTOMATION ARCHITECTURE	1,349	1,34
043	ARMY CA/MISO GPF EQUIPMENT	3,695	3,69
	INFORMATION SECURITY		
045	INFORMATION SYSTEM SECURITY PROGRAM-ISSP	19,920	19,92
046	COMMUNICATIONS SECURITY (COMSEC)	72,257	72,25
	COMM—LONG HAUL COMMUNICATIONS		
047	BASE SUPPORT COMMUNICATIONS	16,082	16,08
0.10	COMM-BASE COMMUNICATIONS	00.005	0.0.00
048	INFORMATION SYSTEMS	86,037	86,03
050 051	EMERGENCY MANAGEMENT MODERNIZATION PROGRAM INSTALLATION INFO INFRASTRUCTURE MOD PROGRAM	8,550 72,406	8,55 73,49
051	ELECT EQUIP—TACT INT REL ACT (TIARA)	73,496	15,49
054	JTT/CIBS-M	881	88
054	PROPHET GROUND	63.650	48,65
500	Program reduction	00,000	[-15,00
057	DCGS-A (MIP)	260,268	250,26
	Program reduction	,	[-10,00
058	JOINT TACTICAL GROUND STATION (JTAGS)	3,906	3,90
059	TROJAN (MIP)	13,929	13,92
060	MOD OF IN-SVC EQUIP (INTEL SPT) (MIP)	3,978	3,97
061	CI HUMINT AUTO REPRTING AND COLL(CHARCS)	7,542	7,54
062	CLOSE ACCESS TARGET RECONNAISSANCE (CATR)	8,010	8,01
063	MACHINE FOREIGN LANGUAGE TRANSLATION SYSTEM-M	8,125	8,12
	ELECT EQUIP—ELECTRONIC WARFARE (EW)		
064	LIGHTWEIGHT COUNTER MORTAR RADAR	63,472	63,47
065	EW PLANNING & MANAGEMENT TOOLS (EWPMT)	2,556	2,55
066	AIR VIGILANCE (AV) CREW	8,224	8,22
067 068	FAMILY OF PERSISTENT SURVEILLANCE CAPABILITIE	2,960 1,722	2,96 1,72
068	COUNTERINTELLIGENCE/SECURITY COUNTERMEASURES	1,722 447	1,72
070	CI MODERNIZATION	228	22
0.0	ELECT EQUIP-TACTICAL SURV. (TAC SURV)		
071	SENTINEL MODS	43,285	43,28
072	NIGHT VISION DEVICES	124,216	124,21
074	SMALL TACTICAL OPTICAL RIFLE MOUNTED MLRF	23,216	23,21
076	INDIRECT FIRE PROTECTION FAMILY OF SYSTEMS	60,679	60,67
077	FAMILY OF WEAPON SIGHTS (FWS)	53,453	53,45
078	ARTILLERY ACCURACY EQUIP	3,338	3,33
079	PROFILER	4,057	4,05
081	JOINT BATTLE COMMAND—PLATFORM (JBC-P)	133,339	133,33
082	JOINT EFFECTS TARGETING SYSTEM (JETS)	47,212	47,21
083	MOD OF IN-SVC EQUIP (LLDR)	22,314	22,31
084 085	COMPUTER BALLISTICS: LHMBC XM32 MORTAR FIRE CONTROL SYSTEM	12,131	12,13
085	COUNTERFIRE RADARS	10,075 217,379	10,07 187,37
000	Unobligated balances	211,515	[-30,00
	ELECT EQUIP—TACTICAL C2 SYSTEMS		[ 50,00
087	FIRE SUPPORT C2 FAMILY	1,190	1,19
090	AIR & MSL DEFENSE PLANNING & CONTROL SYS	28,176	28,17
091	IAMD BATTLE COMMAND SYSTEM	20,917	15,91
	Program Reduction		[-5,00
092	LIFE CYCLE SOFTWARE SUPPORT (LCSS)	5,850	5,85
093	NETWORK MANAGEMENT INITIALIZATION AND SERVICE	12,738	12,73
094	MANEUVER CONTROL SYSTEM (MCS)	145,405	145,40
095	GLOBAL COMBAT SUPPORT SYSTEM-ARMY (GCSS-A)	162,654	162,65
096	INTEGRATED PERSONNEL AND PAY SYSTEM-ARMY (IPP	4,446	4,44
098	RECONNAISSANCE AND SURVEYING INSTRUMENT SET	16,218	16,21
099	MOD OF IN-SVC EQUIPMENT (ENFIRE)	1,138	1,13
100	ELECT EQUIP—AUTOMATION	10.000	10.00
100	ARMY TRAINING MODERNIZATION	12,089	12,08
101 102	AUTOMATED DATA PROCESSING EQUIP GENERAL FUND ENTERPRISE BUSINESS SYSTEMS FAM	105,775 18,995	105,77 18,99
102 103	GENERAL FUND ENTERPRISE BUSINESS SISTEMS FAM HIGH PERF COMPUTING MOD PGM (HPCMP)	18,995 62,319	18,99 62,31
105	RESERVE COMPONENT AUTOMATION SYS (RCAS)	17,894	17,89
101	ELECT EQUIP—AUDIO VISUAL SYS (A/V)	11,004	11,0:
106	ITEMS LESS THAN \$5M (SURVEYING EQUIPMENT)	4,242	4,24
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Line	Item	FY 2016 Request	House Authorize
107	PRODUCTION BASE SUPPORT (C-E)	425	42
108	BCT EMERGING TECHNOLOGIES	7,438	7,43
1001	CLASSIFIED PROGRAMS	a 10 <b>5</b>	
108A	CLASSIFIED PROGRAMS CHEMICAL DEFENSIVE EQUIPMENT	6,467	6,46
109	PROTECTIVE SYSTEMS	248	24
110	FAMILY OF NON-LETHAL EQUIPMENT (FNLE)	1,487	1,48
112	CBRN DEFENSE	26,302	26,30
	BRIDGING EQUIPMENT	.,	.,
113	TACTICAL BRIDGING	9,822	9,82
114	TACTICAL BRIDGE, FLOAT-RIBBON	21,516	21,51
115	BRIDGE SUPPLEMENTAL SET	4,959	4,95
116	COMMON BRIDGE TRANSPORTER (CBT) RECAP	52,546	42,54
	Program decrease		[-10,00]
117	ENGINEER (NON-CONSTRUCTION) EQUIPMENT	50,000	50.00
117 118	GRND STANDOFF MINE DETECTN SYSM (GSTAMIDS) HUSKY MOUNTED DETECTION SYSTEM (HMDS)	58,682 13,565	58,68 13,56
119	ROBOTIC COMBAT SUPPORT SYSTEM (RCSS)	2,136	2,18
120	EOD ROBOTICS SYSTEMS RECAPITALIZATION	6,960	6,96
121	EXPLOSIVE ORDNANCE DISPOSAL EQPMT (EOD EQPMT)	17,424	17,42
122	REMOTE DEMOLITION SYSTEMS	8,284	8,28
123	< \$5M, COUNTERMINE EQUIPMENT	5,459	5,45
124	FAMILY OF BOATS AND MOTORS	8,429	8,42
	COMBAT SERVICE SUPPORT EQUIPMENT		
125	HEATERS AND ECU'S	18,876	18,87
127	SOLDIER ENHANCEMENT	2,287	2,2
128	PERSONNEL RECOVERY SUPPORT SYSTEM (PRSS)	7,733	7,73
129	GROUND SOLDIER SYSTEM MOBILE SOLDIER POWER	49,798	49,7
130 132	FIELD FEEDING EQUIPMENT	43,639 13,118	43,63
132	CARGO AERIAL DEL & PERSONNEL PARACHUTE SYSTEM	28,278	13,11 28,27
135	FAMILY OF ENGR COMBAT AND CONSTRUCTION SETS	34,544	34,5
136	ITEMS LESS THAN \$5M (ENG SPT)	595	59
	PETROLEUM EQUIPMENT		
137	QUALITY SURVEILLANCE EQUIPMENT	5,368	5,30
138	DISTRIBUTION SYSTEMS, PETROLEUM & WATER	35,381	35,38
	MEDICAL EQUIPMENT		
139	COMBAT SUPPORT MEDICAL	73,828	73,82
	MAINTENANCE EQUIPMENT		
140	MOBILE MAINTENANCE EQUIPMENT SYSTEMS	25,270	25,27
141	ITEMS LESS THAN \$5.0M (MAINT EQ)	2,760	2,70
1.10	CONSTRUCTION EQUIPMENT	~ 000	5.00
142 143	GRADER, ROAD MTZD, HVY, 6X4 (CCE) SCRAPERS, EARTHMOVING	5,903	5,90
146	TRACTOR, FULL TRACKED	26,125 27,156	26,12 27,13
140	ALL TERRAIN CRANES	16,750	16,75
148	PLANT, ASPHALT MIXING	984	10,11
149	HIGH MOBILITY ENGINEER EXCAVATOR (HMEE)	2,656	2,6
150	ENHANCED RAPID AIRFIELD CONSTRUCTION CAPAP	2,531	2,5
151	FAMILY OF DIVER SUPPORT EQUIPMENT	446	4
152	CONST EQUIP ESP	19,640	19,6-
153	ITEMS LESS THAN \$5.0M (CONST EQUIP)	5,087	5,0
	RAIL FLOAT CONTAINERIZATION EQUIPMENT		
154	ARMY WATERCRAFT ESP	39,772	39,7'
155	ITEMS LESS THAN \$5.0M (FLOAT/RAIL)	5,835	94,8
	Strategic mobility shortfall mitigation – railcar acquisition		[89,0
150	GENERATORS	100 050	140.0
156	GENERATORS AND ASSOCIATED EQUIP Program decrease	166,356	146,3
157	TACTICAL ELECTRIC POWER RECAPITALIZATION	11,505	[-20,00 11,50
157	MATERIAL HANDLING EQUIPMENT	11,305	11,5
159	FAMILY OF FORKLIFTS	17,496	17,49
	TRAINING EQUIPMENT	.,	.,
160	COMBAT TRAINING CENTERS SUPPORT	74,916	74,9
161	TRAINING DEVICES, NONSYSTEM	303,236	278,2
	Program reduction		[-25,0]
162	CLOSE COMBAT TACTICAL TRAINER	45,210	45,2
163	AVIATION COMBINED ARMS TACTICAL TRAINER	30,068	30,0
164	GAMING TECHNOLOGY IN SUPPORT OF ARMY TRAINING	9,793	9,7
1.05	TEST MEASURE AND DIG EQUIPMENT (TMD)	1 050	
165	CALIBRATION SETS EQUIPMENT	4,650	4,6
166	INTEGRATED FAMILY OF TEST EQUIPMENT (IFTE)	34,487	34,4
167	TEST EQUIPMENT MODERNIZATION (TEMOD) OTHER SUPPORT EQUIPMENT	11,083	11,0
169	RAPID EQUIPPING SOLDIER SUPPORT EQUIPMENT	17,937	17,9
169	PHYSICAL SECURITY SYSTEMS (OPA3)	52,040	17,9 52,0
171	BASE LEVEL COMMON EQUIPMENT	1,568	1,5
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Line	Item	FY 2016 Request	House Authorized
173	PRODUCTION BASE SUPPORT (OTH)	1,525	1,52
174	SPECIAL EQUIPMENT FOR USER TESTING	3,268	3,26
176	TRACTOR YARD	7,191	7,19
	OPA2		
177	INITIAL SPARES—C&E	48,511	48,51
	TOTAL OTHER PROCUREMENT, ARMY	5,899,028	5,808,02
	AIRCRAFT PROCUREMENT, NAVY COMBAT AIRCRAFT		
002	F/A-18E/F (FIGHTER) HORNET		1,150,00
	Additional 12 Aircraft—Navy Unfunded Requirement		[1,150,00
003	JOINT STRIKE FIGHTER CV	897,542	873,04
	Anticipated contract savings		[-7,70
	Cost growth for support equipment		[-16, 80]
004	ADVANCE PROCUREMENT (CY)	48,630	48,65
005	JSF STOVL	1,483,414	2,458,31
	Additional 6 Aircraft—Marine Corps Unfunded Requirement		[1,000,00
	Anticipated contract savings Cost growth for support equipment		[-17,60 [-7,50
006	ADVANCE PROCUREMENT (CY)	203,060	203,06
007	ADVANCE PROCUREMENT (CY)	41,300	41,30
008	V-22 (MEDIUM LIFT)	1,436,355	1,436,35
009	ADVANCE PROCUREMENT (CY)	43,853	43,85
010	H–1 UPGRADES (UH–1Y/AH–1Z)	800,057	800,05
011	ADVANCE PROCUREMENT (CY)	56,168	56,16
012	MH-608 (MYP)	28,232	28,23
014	MH-60R (MYP)	969,991	969,99
016	P-8A POSEIDON	3,008,928	3,008,92
017	ADVANCE PROCUREMENT (CY)	269,568	269,56
018	E–2D ADV HAWKEYE	857,654	857,65
019	ADVANCE PROCUREMENT (CY) TRAINER AIRCRAFT	195,336	195,33
020	JPATS	8,914	8,91
021	OTHER AIRCRAFT KC-130J	192,214	192,21
022	ADVANCE PROCUREMENT (CY)	24,451	24,45
023	MQ-4 TRITON	494,259	559,2
	Additional Air Vehicle		[65,00
024	ADVANCE PROCUREMENT (CY)	54,577	72,57
	Additional Advance Procurement		[18,00
025	MQ-8 UAV	120,020	156,02
026	MQ-8 UAV-Additional three air vehicles STUASL0 UAV	3,450	[36,00 3,45
	MODIFICATION OF AIRCRAFT		
028	EA-6 SERIES	9,799	9,79
029	AEA SYSTEMS	23,151	38,15
	Additional Low Band Transmitter Modifications	11 000	[15,00
030	AV-8 SERIES	41,890	41,89
031 032	ADVERSARY F–18 SERIES	5,816 978,756	5,81 968,45
032	Unjustified request	510,150	[-10,30
034	H–53 SERIES	46,887	46,88
035	SH-60 SERIES	107,728	107,72
036	H-1 SERIES	42,315	42,31
037	EP-3 SERIES	41,784	41,78
038	P-3 SERIES	3,067	3,06
039	E–2 SERIES	20,741	20,74
040	TRAINER A/C SERIES	27,980	27,9
041	C-2A	8,157	8,1
042	C-130 SERIES	70,335	70,3
043 044	FEWSG	633	6
044	CARGO/TRANSPORT A/C SERIES E–6 SERIES	8,916 185,253	8,9 185,2
046	EXECUTIVE HELICOPTERS SERIES	76,138	76,1
047	SPECIAL PROJECT AIRCRAFT	23,702	23,70
048	T-45 SERIES	105,439	105,43
049	POWER PLANT CHANGES	9,917	9,9
050	JPATS SERIES	13,537	13,55
051	COMMON ECM EQUIPMENT	131,732	131,7
052	COMMON AVIONICS CHANGES	202,745	202,7-
053	COMMON DEFENSIVE WEAPON SYSTEM	3,062	3,0
054	ID SYSTEMS	48,206	48,20
055	P-8 SERIES	28,492	28,4
	MAGTF EW FOR AVIATION	7,680	7,6
056	NO O ORDINO		
057	MQ-8 SERIES	22,464	22,46
	MQ-8 SERIES RQ-7 SERIES V-22 (TILT/ROTOR ACFT) OSPREY	22,464 3,773 121,208	22,40 3,7' 121,20

Line	Item	FY 2016 Request	House Authorize
061	F-35 CV SERIES	68,527	68,55
062	QRC	6,885	6,88
	AIRCRAFT SPARES AND REPAIR PARTS		
063	SPARES AND REPAIR PARTS	1,563,515	1,553,5
	Program decrease AIRCRAFT SUPPORT EQUIP & FACILITIES		[-10,0
064	COMMON GROUND EQUIPMENT	450,959	450,93
065	AIRCRAFT INDUSTRIAL FACILITIES	24,010	24,0
066	WAR CONSUMABLES	42,012	42,0
067	OTHER PRODUCTION CHARGES	2,455	2,4
068	SPECIAL SUPPORT EQUIPMENT	50,859	50,8
069	FIRST DESTINATION TRANSPORTATION	1,801	1,8
	TOTAL AIRCRAFT PROCUREMENT, NAVY	16,126,405	18,340,5
	WEAPONS PROCUREMENT, NAVY MODIFICATION OF MISSILES		
001	TRIDENT II MODS	1,099,064	1,099,0
	SUPPORT EQUIPMENT & FACILITIES		
002	MISSILE INDUSTRIAL FACILITIES	7,748	7,7
	STRATEGIC MISSILES		
003	TOMAHAWK	184,814	214,8
	Minimum Sustaining Rate Increase		[30,0
	TACTICAL MISSILES		
004	AMRAAM	192,873	192,8
005	SIDEWINDER	96,427	96,4
006	JSOW	21,419	69,2
	Industrial Base Sustainment		[47,8
007	STANDARD MISSILE	435,352	435,3
008	RAM	80,826	80,8
011	STAND OFF PRECISION GUIDED MUNITIONS (SOPGM)	4,265	4,2
012	AERIAL TARGETS	40,792	40,7
013	OTHER MISSILE SUPPORT	3,335	3,3
	MODIFICATION OF MISSILES		
014	ESSM	44,440	44,4
015	ADVANCE PROCUREMENT (CY)	54,462	54,4
016	HARM MODS	122,298	122,2
017	SUPPORT EQUIPMENT & FACILITIES	0.007	
017	WEAPONS INDUSTRIAL FACILITIES	2,397	2,3
018	FLEET SATELLITE COMM FOLLOW-ON	39,932	39,9
019	ORDNANCE SUPPORT EQUIPMENT	57.641	57.0
019	ORDNANCE SUPPORT EQUIPMENT TORPEDOES AND RELATED EQUIP	57,641	57,6
020	SSTD	7,380	7,3
020	MK-48 TORPEDO	65,611	65,6
022	ASW TARGETS	6,912	6,9
022	MOD OF TORPEDOES AND RELATED EQUIP	0,012	0,5
023	MK-54 TORPEDO MODS	113,219	113,2
024	MK-48 TORPEDO ADCAP MODS	63.317	63,3
025	QUICKSTRIKE MINE	13,254	13,2
020	SUPPORT EQUIPMENT	10,201	10,2
026	TORPEDO SUPPORT EQUIPMENT	67,701	67,7
027	ASW RANGE SUPPORT	3,699	3,6
	DESTINATION TRANSPORTATION	0,000	0,0
028	FIRST DESTINATION TRANSPORTATION	3.342	3,3
	GUNS AND GUN MOUNTS	0,012	5,5
029	SMALL ARMS AND WEAPONS	11,937	11,9
	MODIFICATION OF GUNS AND GUN MOUNTS	<i>,</i>	,
030	CIWS MODS	53,147	53,1
031	COAST GUARD WEAPONS	19,022	19,0
032	GUN MOUNT MODS	67,980	67,9
033	AIRBORNE MINE NEUTRALIZATION SYSTEMS	19,823	19,8
	SPARES AND REPAIR PARTS		
035	SPARES AND REPAIR PARTS	149,725	149,7
	TOTAL WEAPONS PROCUREMENT, NAVY	3,154,154	3,231,9
	PROCUREMENT OF AMMO, NAVY & MC NAVY AMMUNITION		
001	GENERAL PURPOSE BOMBS	101,238	101,2
002	AIRBORNE ROCKETS, ALL TYPES	67,289	67,2
003	MACHINE GUN AMMUNITION	20,340	20,3
004	PRACTICE BOMBS	40,365	40,3
005	CARTRIDGES & CART ACTUATED DEVICES	49,377	49,3
006	AIR EXPENDABLE COUNTERMEASURES	59,651	59,6
007	JATOS	2,806	2,8
	LRLAP 6" LONG RANGE ATTACK PROJECTILE	11,596	11,5
008			
	5 INCH/54 GUN AMMUNITION	35.994	35.9
008	5 INCH/54 GUN AMMUNITION INTERMEDIATE CALIBER GUN AMMUNITION	35,994 36,715	35,9 36,7

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Line	Item	FY 2016 Request	House Authorize
012	SMALL ARMS & LANDING PARTY AMMO	52,080	52,08
013	PYROTECHNIC AND DEMOLITION	10,809	10,80
014	AMMUNITION LESS THAN \$5 MILLION	4,469	4,46
	MARINE CORPS AMMUNITION		
015	SMALL ARMS AMMUNITION	46,848	46,84
016	LINEAR CHARGES, ALL TYPES	350	35
017	40 MM, ALL TYPES	500	50
018	60MM, ALL TYPES	1,849	1,84
019	81MM, ALL TYPES	1,000	1,00
020	120MM, ALL TYPES	13,867	13,86
022	GRENADES, ALL TYPES	1,390	1,39
023	ROCKETS, ALL TYPES	14,967	14,96
024	ARTILLERY, ALL TYPES	45,219	45,21
026	FUZE, ALL TYPES	29,335	29,33
027	NON LETHALS	3,868	3,80
028	AMMO MODERNIZATION	15,117	15,11
029	ITEMS LESS THAN \$5 MILLION TOTAL PROCUREMENT OF AMMO, NAVY & MC	11,219 723,741	11,21 723,74
	SHIPBUILDING & CONVERSION, NAVY	720,741	120,14
	OTHER WARSHIPS		
001	ADVANCE PROCUREMENT (CY)	1,634,701	1,634,70
002	ADVANCE PROCUREMENT (CY)	874,658	874,65
003	VIRGINIA CLASS SUBMARINE	3,346,370	3,346,37
004	ADVANCE PROCUREMENT (CY)	1,993,740	1,993,74
005	CVN REFUELING OVERHAULS	678,274	678,27
006	ADVANCE PROCUREMENT (CY)	14,951	14,95
007	DDG 1000	433,404	433,40
008	DDG-51	3,149,703	3,149,70
010	LITTORAL COMBAT SHIP	1,356,991	1,356,99
	AMPHIBIOUS SHIPS		
012	LPD-17	550,000	550,00
013A	AFLOAT FORWARD STAGING BASE ADVANCE PROCUREMENT (CY)		97,00
	Procurement		[97,00
014A	LX(R) ADVANCE PROCURMENT (CY)		250,00
015	LX(R) Acceleration LHA REPLACEMENT ADVANCE PROCUREMENT (CY)	277,543	[250,00 277,54
	AUXILIARIES, CRAFT AND PRIOR YR PROGRAM COST		
017	TAO FLEET OILER	674,190	
	Transfer to NDSF—Title XIV	,	[-674, 19]
019	ADVANCE PROCUREMENT (CY)	138,200	138,20
020	OUTFITTING	697,207	697,20
021	SHIP TO SHORE CONNECTOR	255,630	255,63
022	SERVICE CRAFT	30,014	30,01
023	LCAC SLEP	80,738	80,73
024	YP CRAFT MAINTENANCE/ROH/SLEP	21,838	21,83
025	COMPLETION OF PY SHIPBUILDING PROGRAMS	389,305	389,30
	TOTAL SHIPBUILDING & CONVERSION, NAVY	16,597,457	16,270,26
	OTHER PROCUREMENT, NAVY		
001	SHIP PROPULSION EQUIPMENT	4.00*	4.00
001	LM=2500 GAS TURBINE ALLISON 501K GAS TURBINE	4,881	4,88
002		5,814	5,81
003	HYBRID ELECTRIC DRIVE (HED) GENERATORS	32,906	32,90
004	SURFACE COMBATANT HM&E NAVIGATION EQUIPMENT	36,860	36,86
005	NAVIGATION EQUIPMENT OTHER NAVIGATION EQUIPMENT	87,481	87,48
006	PERISCOPES SUB PERISCOPES & IMAGING EQUIP	63,109	63,10
	OTHER SHIPBOARD EQUIPMENT		,
007	DDG MOD	364,157	424,15
	Additional DDG Modification-Unfunded Requirement		[60,00
008	FIREFIGHTING EQUIPMENT	16,089	16,08
009	COMMAND AND CONTROL SWITCHBOARD	2,255	2,25
010	LHA/LHD MIDLIFE	28,571	28,57
011	LCC 19/20 EXTENDED SERVICE LIFE PROGRAM	12,313	12,31
012	POLLUTION CONTROL EQUIPMENT	16,609	16,60
013	SUBMARINE SUPPORT EQUIPMENT	10,498	10,49
014	VIRGINIA CLASS SUPPORT EQUIPMENT	35,747	35,74
015	LCS CLASS SUPPORT EQUIPMENT	48,399	48,39
016	SUBMARINE BATTERIES	23,072	23,07
017	LPD CLASS SUPPORT EQUIPMENT	55,283	55,28
018	STRATEGIC PLATFORM SUPPORT EQUIP	18,563	18,50
019	DSSP EQUIPMENT	7,376	7,37
021	LCAC	20,965	20,96
022	UNDERWATER EOD PROGRAMS	51,652	51,65
	ITEMS LESS THAN \$5 MILLION	102,498	102,49

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Line	Item	FY 2016 Request	House Authorized
024	CHEMICAL WARFARE DETECTORS	3,027	3,02
025	SUBMARINE LIFE SUPPORT SYSTEM	7,399	7,39
	REACTOR PLANT EQUIPMENT	202.00*	202.00
027	REACTOR COMPONENTS OCEAN ENGINEERING	296,095	296,09
028	DIVING AND SALVAGE EQUIPMENT	15,982	15,98
020	SMALL BOATS	10,002	10,00
029	STANDARD BOATS	29,982	29,98
	TRAINING EQUIPMENT		
030	OTHER SHIPS TRAINING EQUIPMENT	66,538	66,53
0.01	PRODUCTION FACILITIES EQUIPMENT	71 190	71.10
031	OPERATING FORCES IPE OTHER SHIP SUPPORT	71,138	71,13
032	NUCLEAR ALTERATIONS	132,625	132,62
033	LCS COMMON MISSION MODULES EQUIPMENT	23,500	23,50
034	LCS MCM MISSION MODULES	85,151	85,15
035	LCS SUW MISSION MODULES	35,228	35,22
036	REMOTE MINEHUNTING SYSTEM (RMS)	87,627	87,62
005	LOGISTIC SUPPORT	0.554	0.55
037	LSD MIDLIFE	2,774	2,77
038	SPQ-9B RADAR	20,551	20,55
039	AN/SQQ-89 SURF ASW COMBAT SYSTEM	103,241	103,24
040	SSN ACOUSTICS	214,835	234,83
	Submarine Towed Array-Unfunded Requirement	,	[20,00
041	UNDERSEA WARFARE SUPPORT EQUIPMENT	7,331	7,33
042	SONAR SWITCHES AND TRANSDUCERS	11,781	11,78
	ASW ELECTRONIC EQUIPMENT		
044	SUBMARINE ACOUSTIC WARFARE SYSTEM	21,119	21,11
045	SSTD	8,396	8,39
046 047	FIXED SURVEILLANCE SYSTEM	146,968 12,953	146,96 12,95
048	MARITIME PATROL AND RECONNSAISANCE FORCE	12,555	12,55
010	ELECTRONIC WARFARE EQUIPMENT	10,120	10,12
049	AN/SLQ-32	324,726	352,72
	SEWIP Block II Unfunded Requirement		[28,00
	RECONNAISSANCE EQUIPMENT		
050	SHIPBOARD IW EXPLOIT	148,221	148,22
051	AUTOMATED IDENTIFICATION SYSTEM (AIS)	152	15
050	SUBMARINE SURVEILLANCE EQUIPMENT	50.051	50.05
052	SUBMARINE SUPPORT EQUIPMENT PROG OTHER SHIP ELECTRONIC EQUIPMENT	79,954	79,95
053	COOPERATIVE ENGAGEMENT CAPABILITY	25,695	25,69
054	TRUSTED INFORMATION SYSTEM (TIS)	284	28,00
055	NAVAL TACTICAL COMMAND SUPPORT SYSTEM (NTCSS)	14,416	14,41
056	ATDLS	23,069	23,06
057	NAVY COMMAND AND CONTROL SYSTEM (NCCS)	4,054	4,05
058	MINESWEEPING SYSTEM REPLACEMENT	21,014	21,01
059	SHALLOW WATER MCM	18,077	18,07
060	NAVSTAR GPS RECEIVERS (SPACE)	12,359	12,35
061 062	AMERICAN FORCES RADIO AND TV SERVICE STRATEGIC PLATFORM SUPPORT EQUIP	4,240	4,24 17,44
062	TRAILEGIC FLATFORM SUFFORT EQUIP	17,440	17,44
063	OTHER TRAINING EQUIPMENT	41,314	41,31
	AVIATION ELECTRONIC EQUIPMENT		
064	MATCALS	10,011	10,01
065	SHIPBOARD AIR TRAFFIC CONTROL	9,346	9,34
066	AUTOMATIC CARRIER LANDING SYSTEM	21,281	21,28
067	NATIONAL AIR SPACE SYSTEM	25,621	25,62
068	FLEET AIR TRAFFIC CONTROL SYSTEMS	8,249	8,24
069 070	LANDING SYSTEMS ID SYSTEMS	14,715 29,676	14,71 29,67
071	NAVAL MISSION PLANNING SYSTEMS	25,070	25,07
071	OTHER SHORE ELECTRONIC EQUIPMENT	15,151	10,10
072	DEPLOYABLE JOINT COMMAND & CONTROL	1,314	1,31
074	TACTICAL/MOBILE C4I SYSTEMS	13,600	13,60
075	DCGS-N	31,809	31,80
076	CANES	278,991	278,99
077	RADIAC	8,294	8,29
078	CANES-INTELL	28,695	28,69
079	GPETE	6,962	6,96
080	MASE	290	29
081 082	INTEG COMBAT SYSTEM TEST FACILITY EMI CONTROL INSTRUMENTATION	14,419 4,175	14,41 4,17
082	ITEMS LESS THAN \$5 MILLION	4,175 44,176	4,17
300	SHIPBOARD COMMUNICATIONS	<b>TT</b> ,170	44,17
084	SHIPBOARD TACTICAL COMMUNICATIONS	8,722	8,72
	SHIP COMMUNICATIONS AUTOMATION	108,477	108,47

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Line	Item	FY 2016 Request	House Authorized
086	COMMUNICATIONS ITEMS UNDER \$5M	16,613	16,61
087	SUBMARINE BROADCAST SUPPORT	20,691	20,69
088	SUBMARINE COMMUNICATION EQUIPMENT SATELLITE COMMUNICATIONS	60,945	60,94
089	SATELLITE COMMUNICATIONS SATELLITE COMMUNICATIONS SYSTEMS	30,892	30,89
090	NAVY MULTIBAND TERMINAL (NMT)	118,113	118,11
	SHORE COMMUNICATIONS	,	
091	JCS COMMUNICATIONS EQUIPMENT	4,591	4,59
092	ELECTRICAL POWER SYSTEMS CRYPTOGRAPHIC EQUIPMENT	1,403	1,40
093	INFO SYSTEMS SECURITY PROGRAM (ISSP)	135,687	135,68
094	MIO INTEL EXPLOITATION TEAM	970	155,00
	CRYPTOLOGIC EQUIPMENT		
095	CRYPTOLOGIC COMMUNICATIONS EQUIP	11,433	11,43
096	OTHER ELECTRONIC SUPPORT COAST GUARD EQUIPMENT	2,529	2,52
0.50	SONOBUOYS	2,020	2,02
097	SONOBUOYS—ALL TYPES	168,763	168,76
	AIRCRAFT SUPPORT EQUIPMENT		
098	WEAPONS RANGE SUPPORT EQUIPMENT	46,979	46,97
100	AIRCRAFT SUPPORT EQUIPMENT	123,884	127,38
	F–35 Visual/Optical Landing System Training Equipment Unfunded Require- ment.		[3,50
103	METEOROLOGICAL EQUIPMENT	15,090	15,09
104	DCRS/DPL	638	63
106	AIRBORNE MINE COUNTERMEASURES	14,098	14,09
111	AVIATION SUPPORT EQUIPMENT	49,773	49,77
112	SHIP GUN SYSTEMS EQUIPMENT	5,300	5,30
	SHIP MISSILE SYSTEMS EQUIPMENT	200 500	200 50
115 120	SHIP MISSILE SUPPORT EQUIPMENT TOMAHAWK SUPPORT EQUIPMENT	298,738 71,245	298,73
120	FBM SUPPORT EQUIPMENT	71,245	71,24
123	STRATEGIC MISSILE SYSTEMS EQUIP	240,694	240,69
124	ASW SUPPORT EQUIPMENT SSN COMBAT CONTROL SYSTEMS	06.040	06.04
124 125	ASW SUPPORT EQUIPMENT	96,040 30,189	96,04 30,18
	OTHER ORDNANCE SUPPORT EQUIPMENT	,	
129	EXPLOSIVE ORDNANCE DISPOSAL EQUIP	22,623	22,62
130	ITEMS LESS THAN \$5 MILLION	9,906	9,90
134	OTHER EXPENDABLE ORDNANCE TRAINING DEVICE MODS	99,707	99,70
101	CIVIL ENGINEERING SUPPORT EQUIPMENT	00,101	00,10
135	PASSENGER CARRYING VEHICLES	2,252	2,25
136	GENERAL PURPOSE TRUCKS	2,191	2,19
137	CONSTRUCTION & MAINTENANCE EQUIP	2,164	2,16
138 139	FIRE FIGHTING EQUIPMENT	14,705	14,70
139	TACTICAL VEHICLES AMPHIBIOUS EQUIPMENT	2,497 12,517	2,49 12,51
141	POLLUTION CONTROL EQUIPMENT	3,018	3,01
142	ITEMS UNDER \$5 MILLION	14,403	14,40
143	PHYSICAL SECURITY VEHICLES	1,186	1,18
	SUPPLY SUPPORT EQUIPMENT	10.005	10.00
144 145	MATERIALS HANDLING EQUIPMENT OTHER SUPPLY SUPPORT EQUIPMENT	18,805 10,469	18,80 10,46
145	FIRST DESTINATION TRANSPORTATION	5,720	5,72
147	SPECIAL PURPOSE SUPPLY SYSTEMS	211,714	211,71
148	TRAINING DEVICES TRAINING SUPPORT EQUIPMENT	7 469	7.46
140	COMMAND SUPPORT EQUIPMENT	7,468	7,46
149	COMMAND SUPPORT EQUIPMENT	36,433	36,43
150	EDUCATION SUPPORT EQUIPMENT	3,180	3,18
151	MEDICAL SUPPORT EQUIPMENT	4,790	4,79
153 154	NAVAL MIP SUPPORT EQUIPMENT OPERATING FORCES SUPPORT EQUIPMENT	4,608	4,60
154	C4ISR EQUIPMENT	5,655 9,929	5,65 9,92
156	ENVIRONMENTAL SUPPORT EQUIPMENT	26,795	26,79
157	PHYSICAL SECURITY EQUIPMENT	88,453	88,45
159	ENTERPRISE INFORMATION TECHNOLOGY OTHER	99,094	99,09
160	NEXT GENERATION ENTERPRISE SERVICE	99,014	99,01
160A	CLASSIFIED PROGRAMS CLASSIFIED PROGRAMS	21,439	21,45
	SPARES AND REPAIR PARTS		
161	SPARES AND REPAIR PARTS	328,043	328,04

PROCUREMENT, MARINE CORPS TRACKED COMBAT VEHICLES         01       AAVTAI FIP         02       LAV PIP         ARTILLERY AND OTHER WEAPONS         03       EXPEDITIONARY FIRE SUPPORT SYSTEM         04       ISSMU LIGHTWENHT TOWED HOWTZER         05       HIGH MOBILITY ATTILLERY ROCKET SYSTEM         06       WEAPONS AND COMBAT VEHICLES UNDER & MILLION         07       MODIFCATION RTPS         08       WEAPONS ENLIANCEMENT PROGRAM         60       GUIDDD MISSILLES         09       GROUND BASED AIR DEFENSE         010       JAVELIN         011       FOLLOW ON TO SMAW         012       ANTLARIOR WEATONS SYSTEM-HIERAWY (AAWS-II)         013       MODIFCATION RTPS         014       UNIT OPERATIONS CENTER         015       COMMAND AND CONTROL SYSTEMS         016       REPAIR AND TEST EQUIPMENT         017       COMMAND AND CONTROL SYSTEM         018       REPORT SYSTEM         019       TEBLS UNDER IS MILLION (COMA & ELEC)         019       TEBLS UNDER IS MILLION (COMA & ELEC	FY 2016 Request	House Authorize
001       LAVTAI PP         002       LAVTAI PP         003       EXPEDITIONARY FIRE SUPPORT SYSTEM         004       ISSMI LIGHTVEIGHT TOWED HOWITZER         005       HIGH MOBILITY ARTLILERY ROCKET SYSTEM         006       WEAPONS AND COMBAT VEHICLES UNDER & MILLION         007       MODIFICATION KITS         008       WEAPONS ENHANCEMENT PROGRAM         010       JAVELIN         011       FOLLOW ON TO SMARY         012       ANTLAINOR WEAPONS SYSTEM-HEATY (AAWS-II)         013       MODIFICATION KITS         014       MONIFICATION KITS         015       COMMAND AND CONTROL SYSTEMS         014       UNT OPERATIONS CENTER         015       COMMAND AND CONTROL SYSTEMS         014       UNT OPERATIONS CENTER         015       COMMAND AND CONTROL SYSTEMS         016       REPAIR AND TEST EQUIPMENT         017       COMMAND AND CONTROL SYSTEM         018       REPORT (TEL)         017       COMMAND AND CONTROL SYSTEM         020       RAD TSUPPORT CULPMENT         031       ROPERATIONS CE SYSTEMS         041       UNTER SUPPORT (TEL)         051       RADAR SYSTEMS         052 <td< td=""><td></td><td></td></td<>		
ARTILLERY AND OTHER WEAPONS         003       EXPEDITIONARY FERES SUPERI SYSTEM         004       ISSMI LIGHTWEGHT TOWED HONTZER         005       IIIGH MOBILITY ARTILLERY ROCKET SYSTEM         006       WEAPONS AND COMBAT VEHICLES UNDER &S MILLION         007       MODIFCATION KITS         008       WEAPONS ENILANCEMENT PROGRAM         009       GROUND BASED AIR DEFENSE         011       FOLLOW ON TO SMAW         012       ANTLAINGR WEAPONS SYSTEM-HEAVY (AAWS-B)         0131       MODIFCATION NETS         014       MONIFCATION NETS         015       COMMAND AND CONTROL SYSTEMS         014       UNT OPERATIONS COMMAND AND CONTROL SYSTEMS         015       COMMAND AND CONTROL SYSTEMS         016       REPAIR AND TEST EQUIPMENT         017       COMMAND AND CONTROL SYSTEM         018       ROPTER SUPPORT (TEL)         017       COMMAND AND CONTROL SYSTEM         016       REPAIR AND TEST EQUIPMENT         017       COMMAND AND CONTROL SYSTEM         018       RODART SUPPORT (TEL)         019       THEM SUDERIS MILLION (COMMA & ELEC)         021       RADAR SYSTEMS         022       GROUNDART SYSTEM         023       RQ=11 LA	. 26,744	26,7
063       ESPEDITIONARY FIRE SUPPORT SYSTEM         064       ISAM LIGHTYERINT TOWED HOWTZER         065       HIGH MOBILITY ARTILLERY ROCKET SYSTEM         066       WEAPONS AND COMBAT VEHICLES UNDER \$3 MILLION         071       OTHER SUPPORT         087       WEAPONS ENTIANCEMENT PROGRAM         087       GUIDED MISSILES         098       GROND BASILES         099       GROND BASILES         090       GROND BASILES         091       JAVELIN         092       RUDDO NO TO SANAW         014       FOLDOW ON TO SANAW         015       COMMAND AND CONTROL SYSTEMS         014       UNIT OPERATIONS CENTER         015       COMMAND AND CONTROL SYSTEMS         014       UNIT OPERATIONS CENTER         015       COMMAND AND CONTROL SYSTEM (C.         016       REPAIR AND TEST EQUIPMENT         017       COMAND AND CONTROL SYSTEM (NON-TEL)         018       REPAIR AND TEST EQUIPMENT         019       ITENIS UNDER & MILLION (COMM & ELEC)         019       ITENIS UNDER & MILLION (COMM & ELEC)         020       RADAR SYSTEMS         021       RADAR SYSTEMS         022       GRONDARI AND CONTROL SYSTEMS	. 54,879	54,8
004       IS5MU LIGHTWEIGHT TOWED HOWTZER         005       HIGH MOBILITY ARTILLEER NOCKET SYSTEM         006       WEAPONS AND COMBAT VEHICLES UNDER \$5 MILLION         007       MODFICATION KITS         008       WEAPONS ENHANCEMENT PROGRAM         009       GROUND BASED AIR DEFENSE         010       JAVELIN         011       FOLLOW ON TO SMAW         012       ANT-ARMOR WEAPONS SYSTEM-HEAVY (AAWS-H)         013       MODFICATION KITS         014       UNIT OPERATIONS CENTER         015       COMMAND AND CONTROL SYSTEMS         016       REPAIR AND TEST EQUIPMENT         017       COMMAND AND CONTROL SYSTEM         018       NODFICATION KITS         019       TOTHER SUPPORT TELD         010       COMMAND AND CONTROL SYSTEM         011       COMMAND AND CONTROL SYSTEM         012       RATH AND TEST EQUIPMENT         013       MODFICATION SYSTEMS         014       INTOTE SYSTEMS         015       INTELLEYOND SYSTEMS         016       REPAIR AND TEST EQUIPMENT (NON-TEL)         017       COMMAND AND CONTROL SYSTEMS         020       RAT ASK ORIENTED ROMAK & ELCO         021       REAT ASSK MEMEN FORMA & ELCO		
065       HIGH MOBLITY ARTILLERY ROCKET SYSTEM         066       WEAPONS AND COMBAT VEHICLES UNDER \$5 MILLION         07       MODIFICATION KITS         068       WEAPONS ENLANCEMENT PROGRAM         069       GRUDED MISSILES         069       GRUDED MISSILES         070       Program increase to support Unfunded Requirements         071       FOLLOW ON TO SMAW         071       REPAIR AND TEST EQUIPMENT         071       REPAIR AND TEST EQUIPMENT         071       FERS SUPPORT SYSTEM         071       FERS MULLOW COMMAND AND CONTROL SYSTEM (COMANTEL)         071       FIRE SUPPORT SYSTEM         071       FERS MULLOW COM	. 2,652	2,6
006         WEAPONS AND COMBAT VEHICLES UNDER \$5 MILLION           007         MODIFICATION KITS           008         WEAPONS ENHANCEMENT PROGRAM           009         GRUND BASED AIR DEFENSE           010         JAVELIN           011         POIGTATION KITS           012         ANTI-ARMOR WEAPONS SYSTEM-HEAVY (AAWS-H)           013         MODIFICATION KITS           014         UNIT OPERATIONS CENTER           015         COMMAND AND CONTROL SYSTEM           016         REPAIR AND TEST EQUIPMENT           017         COMBAN SUPPORT (TEL)           018         NODFICATION KITS S           010         COMMAND AND CONTROL SYSTEM           011         INTO PERATIONS CENTER           012         COMMAND AND CONTROL SYSTEM           013         MODFICATION KITS S           014         RIP OPERATIONS CENTER           015         COMMAND AND CONTROL SYSTEM           016         REPAIR AND TEST EQUIPMENT           017         COMBAR SUPPORT (NON-TEL)           018         RADAR + EQUIPMENT (NON-TEL)           019         ITEME NEWS           020         AR OPERATIONS CENTER           021         RADAR + EQUIPMENT (NON-TEL)           0	. 7,482	7,4
OTHER SUPPORT         007       MODIFICATION KITS         008       WEAPONS ENHANCEMENT PROGRAM         GUIDED MISSILES         009       GROUND BASED AIR DEFENSE         010       JAVELIN         011       FOLLOW ON TO SMAW         012       ANTI-ARMOR WEAPONS SYSTEM-HEAVY (AAWS-H)         0THER SUPPORT       OTHER SUPPORT         013       MODIFICATION KITS         COMMAND AND CONTROL SYSTEMS         014       UNIT OPERATIONS CENTER         015       COMMAND AND CONTROL SYSTEMS         016       REPAR AND TEST EQUIPMENT         017       COMBAT SUPPORT SYSTEM         018       COMMAND AND CONTROL SYSTEM (COMMAND AND CONTROL SYSTEM (COMBAN & ELEC)         019       TEEMS UNDER & SIMILION (COMM & ELEC)         019       TEEMS UNDER & SIMILION (COMM & ELEC)         019       TEEMS UNDER & SIMILION (COMM & ELEC)         020       AR OPERATIONS CE SYSTEMS         021       RADAR * EQUIPMENT (NON-TEL)         022       ROUNDAIR TASK ORIENTED RADAR (G/ATOR)         023       RQ=21 UAS         024       FIRE SUPPORT SYSTEM         025       INTELLOCOMM EQUIPMENT (NON-TEL)         026       INTER SUPPORT SYSTEM         02	. 17,181	17,1
007       MODIFICATION KITS         008       WEAPONS ENHANCEMENT PROGRAM         GUIDED MISSILES         009       GROUND BASED AIR DEFENSE         010       JAVELIN         Program increase to support Unfundel Requirements         011       FOLLOW ON TO SMAW         012       ANTI-ARMOR WEAPONS SYSTEM-HEAVY (AAWS-H)         013       MODIFICATION KITS         COMMAND AND CONTROL SYSTEMS         014       UNIT OPERATIONS CENTER         015       COMMON AVLATION COMMAND AND CONTROL SYSTEMS         016       REPAIR AND TEST EQUIPMENT         017       COMMAND AND CONTROL SYSTEM         016       REPAIR AND TEST EQUIPMENT         017       COMMAND AND CONTROL SYSTEM         016       REPAIR AND TEST EQUIPMENT         017       COMMAND AND CONTROL SYSTEM         016       REPAIR AND TEST EQUIPMENT (NON-TEL)         017       INTEL USEMS         018       MILION (COMN & ELEC)         029       AIR OPERATIONS C2 SYSTEMS         020       RADAR + EQUIPMENT (NON-TEL)         021       RADAR + EQUIPMENT (NON-TEL)         022       DGCSAMC         018       INTELLOOM EQUIPMENT (NON-TEL)         024       FIRE SUPPO	. 8,224	8,2
008       WEAPONS ENHANCEMENT PROGRAM         GUIDED MISSILES         009       GROUND BASED AIR DEPENSE         010       JAVELIN         011       FOLLOW ON TO SMAW         012       ANTI-ARMOR WEAPONS SYSTEM-HEAVY (AAWS-H)         011       FOLLOW ON TO SMAW         012       ANTI-ARMOR WEAPONS SYSTEM-HEAVY (AAWS-H)         014       FOLLOW ON TO SMAW         015       COMMAND AND CONTROL SYSTEMS         014       UNIT OPERATIONS CENTER         015       COMMAND AND COMTROL SYSTEMS         016       REPAIR AND TEST EQUIPMENT         017       COMBAT SUPPORT SYSTEM         018       RUPPORT TEL         019       ITEMS UNDER \$5 MILLION (COMM & ELEC)         019       ITEMS UNDER \$5 MILLION (COMM & ELEC)         019       ITEMS UNDER \$5 MILLION (COMTREL)         020       RADAR + EQUIPMENT (NON-TEL)         021       RADAR SYSTEMS         022       GROUNDART ASK ORIENTED RADAR (G/ATOR)         023       RQ-21 UAS         024       FIRE SUPPORT SYSTEM         025       INTELLOCOMM EQUIPMENT (NON-TEL)         026       INTER SUPPORT EQUIPMENT (NON-TEL)         027       FIRE SUPORT EQUIPMENT (NON-TEL)		
GUIDED MISSILES           009         GROUND BASED AIR DEFENSE	. 14,467	14,4
009       GROUND BASED AIR DEFENSE         010       JAVELIN         011       FOLLOW ON TO SMAW         012       ANTI-ARMOR WEAPONS SYSTEM-HEAVY (AAWS-H)         011       FOLLOW ON TO SMAW         012       ANTI-ARMOR WEAPONS SYSTEM-HEAVY (AAWS-H)         013       MODIFICATION KITS         014       UNIT OPERATIONS CENTER         015       COMMAND AND CONTROL SYSTEMS         016       REPAIR AND TEST EQUIPMENT         017       COMBAN JUPORT (TEL)         018       RADAR + EQUIPMENT (NON-TEL)         019       ITEMS UNDER SMILLION (COMM & ELEC)         020       AIR OPERATIONS CENTROL SYSTEMS         RADAR + SQUIPMENT (NON-TEL)       RADAR + SQUIPMENT (NON-TEL)         021       RADAR STSTEMS         022       GROUND/AIR TASK ORIENTED RADAR (G/ATOR)         023       RQ-21 UAS         INTELL/COMM EQUIPMENT (NON-TEL)         024       FIRE SUPPORT SYSTEMS         025       DCOSACC         031       NIGHT VISION EQUIPMENT (NON-TEL)         032       COMMON COMPUTER RESOURCES         034       COMMON COMPUTER RESOURCES         035       RADION SYSTEMS         036       COMMAND FOST SYSTEMS <t< td=""><td>. 488</td><td>4</td></t<>	. 488	4
010       JAVELIN         Program increase to support Unfunded Requirements		
Program increase to support Unfunded Requirements         011       FOLLOW ON TO SMAW         012       ANTLARMOR WEAPONS SYSTEM-HEAVY (AAWS-H)         013       MODIFICATION KITS         COMMAND AND CONTROL SYSTEMS         014       UNIT OPERATIONS CENTER         015       COMMON AUATION COMMAND AND CONTROL SYSTEM (C         REPAIR AND TEST EQUIPMENT         016       REPAIR AND TEST EQUIPMENT         017       COMBAT SUPPORT (TEL)         018       REPAIR AND TEST EQUIPMENT         019       ITEMS UNDER \$5 MILLION (COMM & ELEC)         020       AIR OPERATIONS CE SYSTEMS         021       RADAR + EQUIPMENT (NON-TEL)         022       GROUND/AIR TASK ORTENTED RADAR (G/ATOR)         023       RQ-21 UAS         024       FIRE SUPPORT SYSTEM         025       INTELL/COMM EQUIPMENT (NON-TEL)         026       INTEL/COMM EQUIPMENT (NON-TEL)         027       INTELUCOM EQUIPMENT (NON-TEL)         028       DCGS-MC         031       NIGHT TISIN ENERTON         032       NEXT GENERATION ENTERPRISE NETWORK (NGEN)         033       COMMAND AND ONTERLEXCEQUIPMENT (NON-TEL)         034       COMMAND AND CONTROL SYSTEMS         035       CADMINISTRATIV		7,5
011       FOLLOW ON TO SMAW         012       ANTI-ARMOR WEAPONS SYSTEM-HEAVY (AAWS-H)         013       MODIFICATION KITS         014       UNIT OPERATIONS CENTER         015       COMMAND AND CONTROL SYSTEMS         014       UNIT OPERATIONS CENTER         015       COMMAND AND CONTROL SYSTEMS         016       REPAIR AND TEST EQUIPMENT         017       COMBAT SUPPORT (TEL)         019       ITEME SUPPORT (TEL)         0101       COMMAND AND CONTROL SYSTEM (NON-TEL)         012       OTHER SUPPORT SYSTEM         COMMAND AND CONTROL SYSTEM (NON-TEL)         018       INDERATIONS C2 SYSTEMS         020       AIR OPERATIONS C2 SYSTEMS         021       RADAR + EQUIPMENT (NON-TEL)         022       GROUNDAIR TASK ORIENTED RADAR (G/ATOR)         023       RQ-21 UAS         024       FIRE SUPPORT SYSTEM         025       INTELL/COMM EQUIPMENT (NON-TEL)         026       INTER SUPPORT SYSTEM         027       INGHT VISION EQUIPMENT (NON-TEL)         038       COMMAELEC EQUIPMENT (NON-TEL)         044       FIRE SUPPORT SYSTEMS         039       COMMERCIAL CONTROL SYSTEMS         040       OTHER COMMELEC EQUIPMENT (NON-TEL) <td></td> <td>78,5</td>		78,5
012       ANTLARMOR WEAPONS SYSTEM-HEAVY (AAWS-H)         013       MODIFICATION RITS         014       UNIT OPERATIONS CENTER         015       COMMAND AND CONTROL SYSTEMS         016       REPAIR AND TEST EQUIPMENT         017       COMBAT SUPPORT GELY         018       REPAIR AND TEST EQUIPMENT         019       REFAIR AND TEST EQUIPMENT         010       REPAIR AND TEST EQUIPMENT         011       COMMAND AND CONTROL SYSTEM (NON-TEL)         012       ORMAND AND CONTROL SYSTEM (NON-TEL)         013       TERMS UNDER §5 MILLION (COMM & ELEC)         020       AIR OPERATIONS C2 SYSTEMS         RADAR + EQUIPMENT (NON-TEL)       RADAR SYSTEMS         021       RADAR SYSTEMS         022       GROUNDVAIR TASK ORIENTED RADAR (G/ATOR)         023       RQ-21 UAS         INTELL/COMM EQUIPMENT (NON-TEL)         024       FIRE SUPPORT SYSTEM         025       INTEL LIGENCE SUPPORT RQUIPMENT (NON-TEL)         026       DCGS-MC         027       RCHER COMM/ELEC EQUIPMENT (NON-TEL)         038       COMMOR COMPUTER RESOURCES         049       DOUS-MCL         051       NTELIGENCE SUPPORT NENTEMPIREN NETWORK (NGEN)         052		[77,5
OTHER SUPPORT         013       MODIFICATION KITS         COMMAND AND CONTROL SYSTEMS         014       UNIT OPERATION CENTER         015       COMMON AUATION COMMAND AND CONTROL SYSTEM (C         016       REPAIR AND TEST EQUIPMENT         017       COHRAT SUPPORT (TEL)         019       ITEMS UNDERT SYSTEM         010       COMMAND AND CONTROL SYSTEM (NON-TEL)         011       COMMAND AND CONTROL SYSTEM (NON-TEL)         012       AIR OPERATIONS (2 SYSTEMS         RADAR + EQUIPMENT (NON-TEL)         021       RADAR SYSTEMS         022       GROUNDAIR TASK ORENTED RADAR (G/ATOR)         023       RQ-21 UAS         1NTELL/COMM EQUIPMENT (NON-TEL)         024       FIRE SUPPORT SYSTEM         025       INTELLIGENCE SUPPORT EQUIPMENT (NON-TEL)         026       DCGS-MC         OTHER COMMELEC EQUIPMENT (NON-TEL)         032       NEXT GENERATION ENTERPRISE NETWORK (NGEN)         033       COMMON COMPUTER RESOURCES         044       OMMAND POST SYSTEMS         035       RADIO SYSTEMS         036       COMMON COMPUTER RESOURCES         037       CLASSIFIED PROGRAMS         036       COMMECAL CARGO VEHICLES <t< td=""><td></td><td>,</td></t<>		,
013       MODIFICATION KITS         COMMAND AND CONTROL SYSTEMS         014       UNIT OPERATIONS CENTER         015       COMMON AVIATION COMMAND AND CONTROL SYSTEM (C         REPAIR AND TEST EQUIPMENT         016       REPAIR AND TEST EQUIPMENT         017       COMBAT SUPPORT SYSTEM         COMMAND AND CONTROL SYSTEM (NON-TEL)         017       TEMEN SUPPORT SYSTEM         COMMAND AND CONTROL SYSTEM (NON-TEL)         019       TERMS UNDER 45 MILLION (COMM & ELEC)         020       AIR OPERATIONS C2 SYSTEMS         RADAR + EQUIPMENT (NON-TEL)         021       RADAR SYSTEMS         022       GROUND/AIR TASK ORIENTED RADAR (G/ATOR)         Delay in IOTE       Delay in IOTE         023       RQ-21 UAS         1107EL/COMM EQUIPMENT (NON-TEL)         024       FIRE SUPPORT SYSTEM         025       INTELLIGENCE SUPPORT EQUIPMENT (NON-TEL)         031       NIGHT VISION EQUIPMENT (NON-TEL)         0421       NEXT GENERATION ENTERPRISE NETWORK (NGEN)         032       COMMON COMPUTER RESOLUCIES         034       COMMAND POST SYSTEMS         035       RADIO SYSTEMS         036       COMM EQUIPMENT         0370       CLASSIFIED PROGRAMS <td>. 668</td> <td>6</td>	. 668	6
COMMAND AND CONTROL SYSTEMS         014       UNIT OPERATIONS CENTER         015       COMMON AVATION COMMAND AND CONTROL SYSTEM (C         REPAIR AND TEST EQUIPMENT         016       REPAIR AND TEST EQUIPMENT         017       COMBAND SUPPORT (TEL)         017       COMMAND AND CONTROL SYSTEM (NON-TEL)         019       ITEMS UNDER \$5 MILLION (COMM & ELEC)         020       AIR OPERATIONS C2 SYSTEMS         RADAR + EQUIPMENT (NON-TEL)         021       RADAR SYSTEMS         022       GROUND/AIR TASK ORIENTED RADAR (G/ATOR)         023       RQ-21 UAS         024       FIRE SUPPORT SYSTEM         025       INTELL/COMM EQUIPMENT (NON-TEL)         024       FIRE SUPPORT SYSTEM         025       INTELL/COMM EQUIPMENT (NON-TEL)         024       FIRE SUPPORT (NON-TEL)         025       DCGS-AIC         07HER COMM/ELEC EQUIPMENT (NON-TEL)         031       NIGHT VISION EQUIPMENT         042       DOTHER SUPPORT (NON-TEL)         033       COMMON COMPUTER RESOURCES         034       COMMON COMPUTER RESOURCES         035       RADIO SYSTEMS         036       COMM SWITCHING & CONTROL SYSTEMS         037       COLASSIFIED P		
014       UNIT OPERATIONS CENTER         015       COMMON AVLATION COMMAND AND CONTROL SYSTEM (C         016       REPAIR AND TEST EQUIPMENT         017       COMMAN DEST EQUIPMENT         018       REPAIR AND TEST EQUIPMENT         019       ITEM SUPPORT SYSTEM         COMMAND AND CONTROL SYSTEM (NON-TEL)         019       ITEMS UNDER & MILLION (COMM & ELEC)         020       AIR OPERATIONS C2 SYSTEMS         RADAR + EQUIPMENT (NON-TEL)         021       RADAR SYSTEMS         022       GROUNDAIR TASK ORIENTED RADAR (G/ATOR)         041       Delay in IOTE         022       ROUNDAIR TASK ORIENTED RADAR (G/ATOR)         023       RQ-21 UAS         1041       FILE SUPPORT SYSTEM         025       INTELLOCOMM EQUIPMENT (NON-TEL)         026       DOGS-MC         071HER SUPPORT (NON-TEL)         032       NEXT GENERATION ENTERPRISE NETWORK (NGEN)         033       COMMON COMPUTER RESOURCES         044       TVISION EQUIPMENT         034       COMMAND POST SYSTEMS         035       RADIO SYSTEMS         036       COMMAND POST SYSTEMS         037       CLASSIFIED PROGRAMS         037       CLASSIFIED PROGRAMS <td>. 12,495</td> <td>12,4</td>	. 12,495	12,4
015       COMMON AVIATION COMMAND AND CONTROL SYSTEM (C         REPAIR AND TEST EQUIPMENT         016       REPAIR AND TEST EQUIPMENT         017       COMBAND AND CONTROL SYSTEM (NON-TEL)         019       ITEMS UNDER \$\$ MILLION (COMM & ELEC)         020       AIR OPERATIONS CESYSTEMS         RADAR + EQUIPMENT (NON-TEL)         021       RADAR SYSTEMS         022       GROUND/AIR TASK ORIENTED RADAR (G/ATOR)         023       RQ-21 UAS         024       FIRE SUPPORT SYSTEM         025       INTELL/COMM EQUIPMENT (NON-TEL)         026       DCGS-MC         071HER COMM/ELEC EQUIPMENT (NON-TEL)         026       DCGS-MC         071HER SUPPORT (NON-TEL)         026       NIGHT VISION EQUIPMENT (NON-TEL)         027       NIGHT VISION EQUIPMENT (NON-TEL)         028       DCGS-MC         071HER SUPPORT (NON-TEL)       011         081       NIGHT VISION EQUIPMENT (NON-TEL)         082       DCGMAC         093       COMMAND POST SYSTEMS         034       COMMAND POST SYSTEMS         035       RADIO SYSTEMS         036       COMMAND POST SYSTEMS         037       COMMAND POST SYSTEMS         038<		
REPAIR AND TEST EQUIPMENT         OTHER SUPPORT (TEL)         OTHER SUPPORT SYSTEM         COMMAND AND CONTROL SYSTEM (NON-TEL)         OTHER SYSTEMS         COMMAND AND CONTROL SYSTEM (NON-TEL)         OTHER SYSTEMS         RADAR + EQUIPMENT (NON-TEL)         OTHER SUPPORT EQUIPMENT (ACTOR)         Delay in IOTE         OTHER SUPPORT EQUIPMENT (NON-TEL)         OTHER SUPPORT EQUIPMENT (NON-TEL)         OTHER SUPPORT EQUIPMENT (NON-TEL)         OTHER SUPPORT (NON-TEL)         OTHER SUPP	· · · ·	13,1
016       REPAIR AND TEST EQUIPMENT         017       COMMAST SUPPORT (TEL)         019       COMMAND AND CONTROL SYSTEM (NON-TEL)         019       ITEMS UNDER \$5 MILIJON (COMM & ELEC)         020       AIR OPERATIONS C2 SYSTEMS         RADAR + EQUIPMENT (NON-TEL)         RADAR SYSTEMS         021       ROUNDAIR TASK ORIENTED RADAR (GATOR)         Delay in IOTE         022       GROUNDAIR TASK ORIENTED RADAR (GATOR)         Delay in IOTE         023       RQ-21 UAS         INTELL/COMM EQUIPMENT (NON-TEL)         024       FIRE SUPPORT SYSTEM         025       INTELLIGENCE SUPPORT EQUIPMENT         026       DCGS-MC         0THER SUPPORT (NON-TEL)         031       NIGHT VISION EQUIPMENT         032       DEST GENERATION ENTERPRISE NETWORK (NGEN)         033       COMMON COMPUTER RESOURCES         034       COMMON COMPUTER RESOURCES         035       RADIO SYSTEMS         036       COMMON COMPUTER RESOURCES         037       CLASSIFIED PROGRAMS         036       COMMERCIAL CARGO VEHICLES         037       CLASSIFIED PROGRAMS         037       CAMERCIAL CARGO VEHICLES         038       COMMERCIAL AS	. 35,147	35,1
OTHER SUPPORT (TEL)         017       COMBATD SUPPORT SYSTEM         019       ITEMS UNDER \$5 MILLION (COMM & ELEC)         019       ITEMS UNDER \$5 MILLION (COMM & ELEC)         020       AIR OPERATIONS C2 SYSTEMS         RADAR + EQUIPMENT (NON-TEL)         021       RADAR + SQUIPMENT (NON-TEL)         022       GROUNDAIR TASK ORIENTED RADAR (G/ATOR)         023       RQ-21 UAS         024       FIRE SUPPORT SYSTEM         025       INTELLIGENCE SUPPORT EQUIPMENT (NON-TEL)         026       DGGS-MC         027       OTHER SUPPORT (NON-TEL)         031       NIGHT VISION EQUIPMENT (NON-TEL)         032       NEXT GENERATION ENTERPRISE NETWORK (NGEN)         033       COMMON COMPTER RESOURCES         034       COMMAND POST SYSTEMS         035       RADIO SYSTEMS         036       COMMAND POST SYSTEMS         037       CLASSIFIED PROGRAMS         038       COMMERCIAL CARGO VEHICLES         039       COMMERCIAL CARGO VEHICLES         038       COMMERCIAL CARGO VEHICLES         039       COMMERCIAL CARGO VEHICLES         039       COMMERCIAL CARGO VEHICLES         040       MOTOR TRANSPORT MODIFICATIONS <t< td=""><td></td><td></td></t<>		
017       COMBAT SUPPORT SYSTEM         019       TEINS UNDER \$5 MILLION (COMM & ELEC)         020       AIR OPERATIONS C2 SYSTEMS         RADAR + EQUIPMENT (NON-TEL)         021       RADAR SYSTEMS         022       GROUND/AIR TASK ORIENTED RADAR (G/ATOR)         Delay in IOTE         023       RQ-21 UAS         104       FIRE SUPPORT SYSTEM         025       INTELL/COMM EQUIPMENT (NON-TEL)         026       PIRE SUPPORT SYSTEM         027       FIRE SUPPORT SYSTEM         028       DCGS-MC         0707       OTHER COMMELEC EQUIPMENT (NON-TEL)         031       NIGHT VISION EQUIPMENT (NON-TEL)         032       NEXT GENERATION ENTERPRISE NETWORK (NGEN)         033       COMMON COMPUTER RESOURCES         034       COMMON COMPUTER RESOURCES         035       RADIO SYSTEMS         036       COMMON CONPUTER RESOURCES         037       COLMAS CONTROL SYSTEMS         036       COMMERCIAL PASSENGER VEHICLES         037       CLASSIFIED PROGRAMS         036       COMMERCIAL ARAD SENGER VEHICLES         037       CLASSIFIED PROGRAMS         036       COMMERCIAL CARGO VEHICLES         037       CALASSIFIED	. 21,210	21,2
COMMAND AND CONTROL SYSTEM (NON-TEL)         019       ITENS UNDER \$5 MILLION (COMM & ELEC)         020       AIR OPERATIONS C2 SYSTEMS         RADAR + EQUIPMENT (NON-TEL)         021       RADAR SYSTEMS         022       GROUND/AIR TASK ORIENTED RADAR (G/ATOR)         033       RQ-21 UAS         044       IIOTE         023       RQ-21 UAS         044       FIRE SUPPORT SYSTEM         025       INTELL/COMM EQUIPMENT (NON-TEL)         026       PIRE SUPPORT SYSTEM         025       INTELLIGENCE SUPPORT EQUIPMENT (NON-TEL)         026       OTHER COMM/ELCE EQUIPMENT (NON-TEL)         031       NIGHT VISION EQUIPMENT (NON-TEL)         032       NEXT GENERATION ENTERPRISE NETWORK (NGEN)         033       COMMON COMPUTER RESOURCES         034       COMMAND POST SYSTEMS         035       RADIO SYSTEMS         036       COMM SWITCHING & CONTROL SYSTEMS         037       CLASSIFIED PROGRAMS         037       CLASSIFIED		
019       ITEMS UNDER \$5 MILLION (COMM & ELEC)         020       AIR OPERATIONS C2 SYSTEMS         021       RADAR + EQUIPMENT (NON-TEL)         022       GROUNDAIR TASK ORIENTED RADAR (G/ATOR)         023       RQ-21 UAS         024       FIRE SUPPORT SYSTEM         025       INTELLJCOMM EQUIPMENT (NON-TEL)         026       NELLIGENCE SUPPORT EQUIPMENT (NON-TEL)         027       PIRE SUPPORT SYSTEM         028       DCGS-MC         029       DCGS-MC         021       NISTELLIGENCE SUPPORT EQUIPMENT (NON-TEL)         031       NIGHT VISION EQUIPMENT (NON-TEL)         032       DCGS-MC         044       COMMON COMPUTER RESOURCES         055       NEXT GENERATION ENTERPISE NETWORK (NGEN)         033       COMMON COMPUTER RESOURCES         034       COMMON COMPUTER RESOURCES         035       RADIO SYSTEMS         036       COMM SWITCHING & CONTROL SYSTEMS         037       CLASSIFIED PROGRAMS         038       COMMERCIAL PASSENGER VEHICLES         038       COMMERCIAL CARGO VEHICLES         039       COMMERCIAL CARGO VEHICLES         031       JOINT LIGHT TACTICAL TRAILERS         041       MOTOR TRANSPORT MODIFIC	. 792	7
020       AIR OPERATIONS C2 SYSTEMS         RADAR SYSTEMS         021       RADAR SYSTEMS         022       GROUND/AIR TASK ORIENTED RADAR (G/ATOR)         Delay in IOTE         023       RQ-21 UAS         INTELL/COMM EQUIPMENT (NON-TEL)         024       FIRE SUPPORT SYSTEM         025       INTELLIGENCE SUPPORT EQUIPMENT         026       DCGS-MC         07HER COMM/ELCC EQUIPMENT (NON-TEL)         031       NIGHT VISION EQUIPMENT (NON-TEL)         032       NEXT GENERATION ENTERPRISE NETWORK (NGEN)         033       COMMON COMPUTER RESOURCES         044       COMMADD POST SYSTEMS         035       RADIO SYSTEMS         036       COMMAND POST SYSTEMS         037       COMMAND POST SYSTEMS         036       COMMAND POST SYSTEMS         037       COMMAND POST SYSTEMS         038       COMMAND POST SYSTEMS         039       COMMAND POST SYSTEMS         031       COMMAND POST SYSTEMS         032       RADIO SYSTEMS         033       RADIO SYSTEMS         034       COMMAND POST SYSTEMS         035       RADIO SYSTEMS         036       COMMAND FORGAMS		
RADAR + EQUIPMENT (NON-TEL)         021       RADAR SYSTEMS         022       GROUND/AIR TASK ORIENTED RADAR (G/ATOR)         Delay in IOTE       Delay in IOTE         023       RQ-21 UAS         INTELL/COMM EQUIPMENT (NON-TEL)         024       FIRE SUPPORT SYSTEM         025       INTELLIGENCE SUPPORT EQUIPMENT (NON-TEL)         026       DCGS-MC         0701 HER COMM/ELEC EQUIPMENT (NON-TEL)         031       NIGHT VISION EQUIPMENT         032       NEXT GENERATION ENTERPRISE NETWORK (NGEN)         033       COMMON COMPUTER RESOURCES         034       COMMAND POST SYSTEMS         035       RADIO SYSTEMS         036       COMM SWITCHING & CONTROL SYSTEMS         037       COMM SUTCHING & CONTROL SYSTEMS         038       COMMENTATIVE VEHICLES         039       COMMERCIAL PASSENGER VEHICLES         039       COMMERCIAL PASSENGER VEHICLES         039       COMMERCIAL CARGO VEHICLES         041       MOTOR TRANSPORT MODIFICATIONS         043       JOINT LIGHT TACTICAL VEHICLES         044       FAMILY OF TACTICAL TRAILERS         045       JOINT LIGHT TACTICAL VEHICLES         046       ENVIRONMEXTAL CONTROL EQUIPMENT		3,6
021       RADAR SYSTÉMS         022       GROUND/AIR TASK ORIENTED RADAR (G/ATOR)         Delay in IOTE       Delay in IOTE         023       RQ-21 UAS         INTELL/COMM EQUIPMENT (NON-TEL)         024       FIRE SUPPORT SYSTEM         025       INTELLIGENCE SUPPORT EQUIPMENT (NON-TEL)         026       NIGHT VISION EQUIPMENT (NON-TEL)         031       NIGHT VISION EQUIPMENT (NON-TEL)         032       NEXT GENERATION ENTERPRISE NETWORK (NGEN)         033       COMMON COMPUTER RESOURCES         034       COMMAND POST SYSTEMS         035       RADIO SYSTEMS         036       COMM SUTCHING & CONTROL SYSTEMS         037       CLASSIFIED PROGRAMS         038       COMMERCIAL DARGO VEHICLES         039       COMMERCIAL CARGO VEHICLES         039       COMMERCIAL CARGO VEHICLES         039       COMMERCIAL CARGO VEHICLES         041       MOTOR TRANSPORT MODIFICATIONS         043       JOINT LIGHT TACTICAL VEHICLE         044       FAMILY OF TACTICAL VEHICLE         045       ITEMS LESS THAN \$\$ MILLION         ENGINEER AND OTHER EQUIPMENT         046       ENVIRONMENTAL CONTROL EQUIP ASSORT         047       BULK LIQUID EQUIPMENT	. 3,520	3,5
022       GROUND/AIR TASK ORIENTED RADAR (G/ATOR)         Delay in IOTE         023       RQ-21 UAS         INTELL/COMM EQUIPMENT (NON-TEL)         024       FIRE SUPPORT SYSTEM         025       INTELL/COMM EQUIPMENT (NON-TEL)         026       DCGS-MC         03       NIGHT VISION EQUIPMENT (NON-TEL)         031       NIGHT VISION EQUIPMENT (NON-TEL)         032       NEXT GENERATION ENTERPRISE NETWORK (NGEN)         033       COMMON COMPUTER RESOURCES         034       COMMON COMPUTER RESOURCES         035       RADIO SYSTEMS         036       COMM SWITCHING & CONTROL SYSTEMS         037       COMM SWITCHING & CONTROL SYSTEMS         036       COMM SWITCHING & CONTROL SYSTEMS         037       CLASSIFIED PROGRAMS         037       CLASSIFIED PROGRAMS         037       CLASSIFIED PROGRAMS         038       COMMERCIAL CARGO VEHICLES         039       COMMERCIAL CARGO VEHICLES         039       COMMERCIAL CARGO VEHICLES         039       COMMERCIAL CARGO VEHICLES         041       MOTOR TRANSPORT MODIFICATIONS         042       JOINT LIGHT TACTICAL VEHICLE         044       FAMILY OF TACTICAL TRAILERS		
Delay in IOTE         023       RQ-21 UAS         INTELL/COMM EQUIPMENT (NON-TEL)         024       FIRE SUPPORT SYSTEM         025       INTELLIGENCE SUPPORT EQUIPMENT         026       DCG8-MC         031       NIGHT VISION EQUIPMENT (NON-TEL)         032       NEXT GENERATION ENTERPRISE NETWORK (NGEN)         033       COMMON COMPUTER RESOURCES         034       COMMON COMPUTER RESOURCES         035       RADIO SYSTEMS         036       COMM ON COMPUTER RESOURCES         037       COMM SUSTEMS         036       COMM WITCHING & CONTROL SYSTEMS         037       COLASSIFIED PROGRAMS         037       COLASSIFIED PROGRAMS         038       COMMERCIAL CARGO VEHICLES         039       COMMERCIAL CARGO VEHICLES         039       COMMERCIAL CARGO VEHICLES         041       MOTOR TRANSPORT MODIFICATIONS         043       JOINT LIGHT TACTICAL VEHICLE         044       FAMILY OF TACTICAL TRAILERS         071       MOTOR TRANSPORT MODIFICATIONS         043       JOINT LIGHT ACTICAL VEHICLE         044       FAMILY OF TACTICAL TRAILERS         045       TTEMS LESS THAN \$\$ MILLION         ENGINEER AND OTHER EQUIPMEN	· · ·	35,1
023       RQ-21 UAS         INTELL/COMM EQUIPMENT (NON-TEL)         024       FIRE SUPPORT SYSTEM         025       INTELLIGENCE SUPPORT EQUIPMENT         028       DCGS-MC         07HER COMMELEC EQUIPMENT (NON-TEL)         031       NIGHT VISION EQUIPMENT         032       NEXT GENERATION ENTERPRISE NETWORK (NGEN)         033       COMMON COMPUTER RESOURCES         034       COMMAND POST SYSTEMS         035       RADIO SYSTEMS         036       COMM SWITCHING & CONTROL SYSTEMS         037       CLASSIFIED PROGRAMS         037       CLASSIFIED PROGRAMS         037       CLASSIFIED PROGRAMS         038       COMMERCIAL CARGO VEHICLES         039       COMMERCIAL CARGO VEHICLES         039       COMMERCIAL CARGO VEHICLES         041       MOTOR TRANSPORT MODIFICATIONS         043       JOINT LIGHT TACTICAL VEHICLE         044       FAMILY OF TACTICAL TRAILERS         045       ITEMS LESS THAN \$5 MILLION         046       ENVIRONMENTAL CONTROL EQUIP ASSORT         047       BULK LIQUD EQUIPMENT         048       TACTICAL FUEL SYSTEMS         049       POWER EQUIPMENT ASSORTED         050       AMPHIB	,	90,6
INTELL/COMM EQUIPMENT (NON-TEL)         024         025         INTELLIGENCE SUPPORT EQUIPMENT         026         OTHER COMM/ELEC EQUIPMENT (NON-TEL)         031         07HER SUPPORT (NON-TEL)         032         07HER SUPPORT (NON-TEL)         033         COMMON COMPUTER RESOURCES         034         COMMON COMPUTER RESOURCES         035         RADIO SYSTEMS         035         COMMON COMPUTER RESOURCES         036         COMMON COMPUTER RESOURCES         036         COMMON SYSTEMS         037         COMM & ELEC INFRASTRUCTURE SUPPORT         CLASSIFIED PROGRAMS         037         COMM & ELEC INFRASTRUCTURE SUPPORT         CLASSIFIED PROGRAMS         037         COMM & ELEC INFRASTRUCTURE SUPPORT         CASSIFIED PROGRAMS         038         COMMERCIAL CASSO VEHICLES </td <td></td> <td>[-40, 0]</td>		[-40, 0]
024       FIRE SUPPORT SYSTEM         025       INTELLIGENCE SUPPORT EQUIPMENT         028       DCGS-MC         07HER COMM/ELEC EQUIPMENT (NON-TEL)         031       NIGHT VISION EQUIPMENT         032       NEXT GENERATION ENTERPRISE NETWORK (NGEN)         033       COMMON COMPUTER RESOURCES         034       COMMON COMPUTER RESOURCES         035       RADIO SYSTEMS         036       COMM & ELEC INFRASTRUCTURE SUPPORT         CLASSIFIED PROGRAMS         037       COAMS SUTCHING & CONTROL SYSTEMS         038       COMM & ELEC INFRASTRUCTURE SUPPORT         CLASSIFIED PROGRAMS         037       CLASSIFIED PROGRAMS         038       COMMERCIAL CARGO VEHICLES         039       COMMERCIAL CARGO VEHICLES         039       COMMERCIAL CARGO VEHICLES         031       JOINT LIGHT TACTICAL VEHICLES         041       MOTOR TRANSPORT MODIFICATIONS         043       JOINT LIGHT TACTICAL VEHICLES         044       FAMILY OF TACTICAL TRAILERS         045       ITEMS LESS THAN \$5 MILLION         146       ENVIRONMENTAL CONTROL EQUIP ASSORT         047       BULK LIQUID EQUIPMENT         048       TACTICAL FUEL SYSTEMS         049	. 84,916	84,9
025       INTELLIGENCE SUPPORT EQUIPMENT         028       DCGS-MC         031       NIGHT VISION EQUIPMENT         031       NIGHT VISION EQUIPMENT         032       NEXT GENERATION ENTERPRISE NETWORK (NGEN)         033       COMMON COMPUTER RESOURCES         034       COMMAND POST SYSTEMS         035       RADIO SYSTEMS         036       COMM & ELEC INFRASTRUCTURE SUPPORT         037       COMM & ELEC INFRASTRUCTURE SUPPORT         038       COMMERCIAL PASSENGER VEHICLES         038       COMMERCIAL PASSENGER VEHICLES         038       COMMERCIAL CARGO VEHICLES         039       COMMERCIAL CARGO VEHICLES         038       COMMERCIAL CARGO VEHICLES         039       COMMERCIAL CARGO VEHICLES         031       MOTOR TRANSPORT MODIFICATIONS         043       JOINT LIGHT TACTICAL VEHICLE         044       FAMILY OF TACTICAL TRAILERS         045       ITEMS LESS THAN \$5 MILLION         ENGINEER AND OTHER EQUIPMENT         044       FAMILY OF TACTICAL SYSTEMS         045       ITEMS LESS THAN \$5 MILLION         046       ENVIRONMENTAL CONTROL EQUIP ASSORT         047       BULK LIQUID EQUIPMENT         048       TACTICAL SYSTE		
028       DCGS-MC         07HER COMM/ELEC EQUIPMENT (NON-TEL)         031       NIGHT VISION EQUIPMENT         032       NEXT GENERATION ENTERPRISE NETWORK (NGEN)         033       COMMON COMPUTER RESOURCES         034       COMMAND POST SYSTEMS         035       RADIO SYSTEMS         036       COMM SWITCHING & CONTROL SYSTEMS         037       COMM & ELEC INFRASTRUCTURE SUPPORT         CLASSIFIED PROGRAMS       COMMERCIAL PASSENCER VEHICLES         038       COMMERCIAL PASSENCER VEHICLES         039       COMMERCIAL CARGO VEHICLES         039       COMMERCIAL CARGO VEHICLES         041       MOTOR TRANSPORT MODIFICATIONS         043       JOINT LIGHT TACTICAL VEHICLE         044       FAMILY OF TACTICAL VEHICLE         045       ITEMS LESS THAN \$5 MILLION         046       ENVIRONMENTAL CONTROL EQUIPMENT         047       BULK LIQUID EQUIPMENT         048       TACTICAL FUEL SYSTEMS         049       POWER EQUIPMENT ASSORTED         051       EOD SYSTEMS         043       MATERIALS HANDLING EQUIPMENT         051       EOD SYSTEMS         046       ENVIRONMENTAL CONTROL EQUIPMENT         051       EOD SYSTEMS <td></td> <td>9,1</td>		9,1
OTHER COMM/ELEC EQUIPMENT (NON-TEL)         031 NIGHT VISION EQUIPMENT         OTHER SUPPORT (NON-TEL)         032 NEXT GENERATION ENTERPRISE NETWORK (NGEN)         033 COMMON COMPUTER RESOURCES         034 COMMAND POST SYSTEMS         035 RADIO SYSTEMS         036 COMM SWITCHING & CONTROL SYSTEMS         036 COMM SWITCHING & CONTROL SYSTEMS         036 COMM SWITCHING & CONTROL SYSTEMS         037 COMM & ELEC INFRASTRUCTURE SUPPORT         CLASSIFIED PROGRAMS         037 COMM & ELEC INFRASTRUCTURE SUPPORT         CLASSIFIED PROGRAMS         037 COMM & ELEC INFRASTRUCTURE SUPPORT         CLASSIFIED PROGRAMS         037 COMM & ELEC INFRASTRUCTURE SUPPORT         COMMERCIAL PASSENGER VEHICLES         038 COMMERCIAL CARGO VEHICLES         TACTICAL VEHICLES         041 MOTOR TRANSPORT MODIFICATIONS         MOTOR TRANSPORT MODIFICATIONS         041 MOTOR TRANSPORT MODIFICATIONS         041 MOTOR TRANSPORT MODIFICATIONS         041 MOTOR TRANSPORT MODIFICATIONS         041 FACTICAL VEHICLES         041 FACT		
031       NIGHT VISION EQUIPMENT         07HER SUPPORT (NON-TEL)         032       NEXT GENERATION ENTERPRISE NETWORK (NGEN)         033       COMMON COMPUTER RESOURCES         034       COMMAND POST SYSTEMS         035       RADIO SYSTEMS         036       COMM & ELEC INFRASTRUCTURE SUPPORT         037       COMM & ELEC INFRASTRUCTURE SUPPORT         038       COMM & ELEC INFRASTRUCTURE SUPPORT         039       CASSIFIED PROGRAMS         0304       COMMERCIAL PASSENGER VEHICLES         038       COMMERCIAL CARGO VEHICLES         039       COMMERCIAL CARGO VEHICLES         039       COMMERCIAL CARGO VEHICLES         031       JOINT LIGHT TACTICAL VEHICLES         034       JOINT RANSPORT MODIFICATIONS         043       JOINT TACTICAL TRAILERS         044       FAMILY OF TACTICAL TRAILERS         045       ITEMS LESS THAN \$5 MILLION         146       ENVRONMENTAL CONTROL EQUIPMENT         048       TACTICAL FUEL SYSTEMS         049       POWER EQUIPMENT         048       TACTICAL FUEL SYSTEMS         049       POWER EQUIPMENT         050       AMPHIBIOUS SUPPORT EQUIPMENT         051       EOD SYSTEMS <t< td=""><td>. 1,947</td><td>1,9</td></t<>	. 1,947	1,9
OTHER SUPPORT (NON-TEL)         032       NEXT GENERATION ENTERPRISE NETWORK (NGEN)         033       COMMON COMPUTER RESOURCES         034       COMMAND POST SYSTEMS         035       RADIO SYSTEMS         036       COMM & WITCHING & CONTROL SYSTEMS         037       COMM & ELEC INFRASTRUCTURE SUPPORT         CLASSIFIED PROGRAMS         037       COMM & ELEC INFRASTRUCTURE SUPPORT         CLASSIFIED PROGRAMS         037       COMMERCIAL PASSENGER VEHICLES         038       COMMERCIAL CARGO VEHICLES         039       COMMERCIAL CARGO VEHICLES         038       COMMERCIAL CARGO VEHICLES         039       COMMERCIAL CARGO VEHICLES         041       MOTOR TRANSPORT MODIFICATIONS         043       JOINT LIGHT TACTICAL VEHICLE         044       FAMILY OF TACTICAL TRAILERS         045       ITEMS LESS THAN \$5 MILLION         ENCINEER AND OTHER EQUIPMENT         046       ENVIRONMENTAL CONTROL EQUIP ASSORT         047       BULK LIQUID EQUIPMENT         048       TACTICAL FUEL SYSTEMS         049       POWER EQUIPMENT ASSORTED         051       EOD SYSTEMS         052       PHYSICAL SECURITY EQUIPMENT         053       GA	0.010	
032       NEXT GENERATION ENTERPRISE NETWORK (NGEN)         033       COMMON COMPUTER RESOURCES         034       COMMAND POST SYSTEMS         035       RADIO SYSTEMS         036       COMM & ELEC INFRASTRUCTURE SUPPORT         037       COMM & ELEC INFRASTRUCTURE SUPPORT         038       COMM & ELEC INFRASTRUCTURE SUPPORT         039       CASSIFIED PROGRAMS         0310       CLASSIFIED PROGRAMS         0320       COMMERCIAL PASSENGER VEHICLES         038       COMMERCIAL CARGO VEHICLES         039       COMMERCIAL CARGO VEHICLES         039       COMMERCIAL VEHICLES         041       MOTOR TRANSPORT MODIFICATIONS         043       JOINT LIGHT TACTICAL VEHICLE         044       FAMILY OF TACTICAL VEHICLE         045       ITEMS LESS THAN \$5 MILLION         11       MOTOR TRANSPORT         045       ITEMS LESS THAN \$5 MILLION         12       ENGINEER AND OTHER EQUIPMENT         046       ENVIRONMENTAL CONTROL EQUIP ASSORT         047       BULK LIQUID EQUIPMENT         048       TACTICAL FUEL SYSTEMS         049       POWER EQUIPMENT ASSORTED         051       EOD SYSTEMS         052       PHYSICAL SECURITY EQU	. 2,018	2,0
033       COMMON COMPUTER RESOURCES         034       COMMAND POST SYSTEMS         035       RADIO SYSTEMS         036       COMM SWITCHING & CONTROL SYSTEMS         037       COMM & ELEC INFRASTRUCTURE SUPPORT         CLASSIFIED PROGRAMS         037       CLASSIFIED PROGRAMS         038       COMMERCIAL PASSENGER VEHICLES         039       COMMERCIAL CARGO VEHICLES         039       COMMERCIAL CARGO VEHICLES         039       COMMERCIAL CARGO VEHICLES         041       MOTOR TRANSPORT MODIFICATIONS         043       JOINT LIGHT TACTICAL VEHICLE         044       FAMILY OF TACTICAL VEHICLE         045       JOINT LIGHT TACTICAL VEHICLE         046       FAMILY OF TACTICAL VEHICLE         047       BULK LIQUID EQUIPMENT         048       CONTROL EQUIP ASSORT         047       BULK LIQUID EQUIPMENT         048       TACTICAL FUEL SYSTEMS         049       POWER EQUIPMENT ASSORTED         050       AMPHIBIOUS SUPPORT EQUIPMENT         051       EOD SYSTEMS         052       PHYSICAL SECURITY EQUIPMENT         053       GARRISON MOBILE ENGINEER EQUIPMENT (GMEE)         054       CONTAINER FAMILY         <		
034       COMMAND POST SYSTEMS         035       RADIO SYSTEMS         036       COMM & SWITCHING & CONTROL SYSTEMS         037       COMM & ELEC INFRASTRUCTURE SUPPORT         CLASSIFIED PROGRAMS         037       CLASSIFIED PROGRAMS         038       COMMERCIAL PASSENGER VEHICLES         039       COMMERCIAL CARGO VEHICLES         039       COMMERCIAL CARGO VEHICLES         039       COMMERCIAL CARGO VEHICLES         041       MOTOR TRANSPORT MODIFICATIONS         043       JOINT LIGHT TACTICAL VEHICLE         044       FAMILY OF TACTICAL VEHICLES         045       JOINT LIGHT TACTICAL VEHICLES         046       ENVIRONMENTAL CONTROL EQUIPMENT         045       ITEMS LESS THAN \$5 MILLION         046       ENVIRONMENTAL CONTROL EQUIPMENT         047       BULK LIQUID EQUIPMENT         048       TACTICAL FUEL SYSTEMS         049       POWER EQUIPMENT ASSORTED         050       AMPHIBIOUS SUPPORT EQUIPMENT         051       EOD SYSTEMS         052       PHYSICAL SECURITY EQUIPMENT         053       GARRISON MOBILE ENGINEER EQUIPMENT         054       GENERAL PROPERTY         057       TRAINING DEVICES <tr< td=""><td></td><td>67,2</td></tr<>		67,2
035       RADIO SYSTEMS         036       COMM SWITCHING & CONTROL SYSTEMS         037       COMM & ELEC INFRASTRUCTURE SUPPORT         CLASSIFIED PROGRAMS         037A       CLASSIFIED PROGRAMS         038       COMMERCIAL PASSENGER VEHICLES         039       COMMERCIAL CARGO VEHICLES         041       MOTOR TRANSPORT MODIFICATIONS         043       JOINT LIGHT TACTICAL VEHICLE         044       FAMILY OF TACTICAL TRAILERS         07HER SUPPORT       OTHER SUPPORT         045       ITEMS LESS THAN \$5 MILLION         ENGINEER AND OTHER EQUIPMENT         046       ENVIRONMENTAL CONTROL EQUIP ASSORT         047       BULK LQUID EQUIPMENT         048       POWER EQUIPMENT ASSORTED         050       AMPHIBIOUS SUPPORT EQUIPMENT         051       EOD SYSTEMS         MATERIALS HANDLING EQUIPMENT         052       PHYSICAL SECURITY EQUIPMENT         053       GARRISON MOBILE ENGINEER EQUIPMENT (GMEE)         054       GENERAL PROPERTY         055       FAMILY	,	43,1
036       COMM SWITCHING & CONTROL SYSTEMS         037       COMM & ELEC INFRASTRUCTURE SUPPORT         038       CLASSIFIED PROGRAMS         037A       CLASSIFIED PROGRAMS         038       COMMERCIAL PASSENGER VEHICLES         038       COMMERCIAL PASSENGER VEHICLES         039       COMMERCIAL CARGO VEHICLES         031       MOTOR TRANSPORT MODIFICATIONS         041       MOTOR TRANSPORT MODIFICATIONS         043       JOINT LIGHT TACTICAL VEHICLE         044       FAMILY OF TACTICAL TRAILERS         07HER SUPPORT       OTHER SQUPPORT         045       ITEMS LESS THAN \$5 MILLION         ENCINEER AND OTHER EQUIPMENT         046       ENVIRONMENTAL CONTROL EQUIP ASSORT         047       BULK LIQUID EQUIPMENT         048       TACTICAL FUEL SYSTEMS         049       POWER EQUIPMENT ASSORTED         050       AMPHIBIOUS SUPPORT EQUIPMENT         051       EOD SYSTEMS         MATERIALS HANDLING EQUIPMENT         052       PHYSICAL SECURITY EQUIPMENT         053       GARRISON MOBILE ENGINEER EQUIPMENT (GMEE)         054       CONTAINER FAMILY         055       FOOPERTY         056       FAMILY OF CONSTRUCTION EQUIPMENT <td>,</td> <td>29,2</td>	,	29,2
037       COMM & ELEC INFRASTRUCTURE SUPPORT         CLASSIFIED PROGRAMS         037A       CLASSIFIED PROGRAMS         038       COMMERCIAL PASSENCER VEHICLES         039       COMMERCIAL CARGO VEHICLES         039       COMMERCIAL VEHICLES         041       MOTOR TRANSPORT MODIFICATIONS         043       JOINT LIGHT TACTICAL VEHICLE         044       FAMILY OF TACTICAL VEHICLE         045       ITEMS LESS THAN \$5 MILLION         046       ENVIRONMENTAL CONTROL EQUIPMENT         046       ENVIRONMENTAL CONTROL EQUIP ASSORT         047       BULK LIQUID EQUIPMENT         048       TACTICAL FUEL SYSTEMS         049       POWER EQUIPMENT ASSORTED         050       AMPHIBIOUS SUPPORT EQUIPMENT         051       EOD SYSTEMS         052       PHYSICAL SECURITY EQUIPMENT         053       GARRISON MOBILE ENGINEER EQUIPMENT (GMEE)         054       CONTAINER FAMILY         055       TRAINING DEVICES         056 </td <td></td> <td>80,5</td>		80,5
CLASSIFIED PROGRAMS         337A       CLASSIFIED PROGRAMS         337A       CLASSIFIED PROGRAMS         ADMINISTRATIVE VEHICLES         OMMERCIAL PASSENGER VEHICLES         OMMERCIAL CARGO VEHICLES         TACTICAL VEHICLES         TACTICAL VEHICLES         TACTICAL VEHICLES         OMMERCIAL VEHICLES         TACTICAL VEHICLES         OTHER SUPPORT         OTHER SUPPORT         OTHER SUPPORT         OTHER SUPPORT         OTHER AND OTHER EQUIPMENT         ENVIRONMENTAL CONTROL EQUIP ASSORT         044         FACTICAL FUEL SYSTEMS         OMMERCIAL SECURITY EQUIPMENT         OST AMPHIBIOUS SUPPORT EQUIPMENT         OST MATERIALS HANDLING EQUIPMENT         OST GARRISON MOBILE ENGINEER EQUIPMENT (GMEE)         GENERAL PROPERTY	,	
037A       CLASSIFIED PROGRAMS         ADMINISTRATIVE VEHICLES         038       COMMERCIAL PASSENGER VEHICLES         039       COMMERCIAL CARGO VEHICLES         039       COMMERCIAL CARGO VEHICLES         039       COMMERCIAL CARGO VEHICLES         041       MOTOR TRANSPORT MODIFICATIONS         043       JOINT LIGHT TACTICAL VEHICLE         044       FAMILY OF TACTICAL TRAILERS         07HER SUPPORT         045       ITEMS LESS THAN §5 MILLION         ENGINEER AND OTHER EQUIPMENT         046       ENVIRONMENTAL CONTROL EQUIP ASSORT         047       BULK LIQUID EQUIPMENT         048       TACTICAL FUEL SYSTEMS         049       POWER EQUIPMENT ASSORTED         050       AMPHIBIOUS SUPPORT EQUIPMENT         051       EOD SYSTEMS         052       PHYSICAL SECURITY EQUIPMENT         053       GARRISON MOBILE ENGINEER EQUIPMENT (GMEE)         054       GENERAL PROPERTY         057       TRAINING DEVICES         058       CONTAINER FAMILY         059       FAMILY OF INTERNALLY TRANSPORTABLE VEH (ITV)         060       FAMILY OF INTERNALLY TRANSPORTABLE VEH (ITV)	. 79,486	79,4
ADMINISTRATIVE VEHICLES         038       COMMERCIAL PASSENGER VEHICLES         039       COMMERCIAL CARGO VEHICLES         039       COMMERCIAL CARGO VEHICLES         041       MOTOR TRANSPORT MODIFICATIONS         043       JOINT LIGHT TACTICAL VEHICLE         044       FAMILY OF TACTICAL TRAILERS         045       ITEMS LESS THAN \$5 MILLION         engineer and other equipment         046       ENVIRONMENTAL CONTROL EQUIP ASSORT         047       BULK LQUID EQUIPMENT         048       TACTICAL FUEL SYSTEMS         049       POWER EQUIPMENT ASSORTED         051       EOD SYSTEMS         052       PHYSICAL SECURITY EQUIPMENT         053       GARRISON MOBILE ENGINEER EQUIPMENT (GMEE)         054       CONTAINER FAMILY         055       FAMILY OF CONSTRUCTION EQUIPMENT (GMEE)         056       CONTAINER FAMILY         057       TRAINING DEVICES         058       CONTAINER FAMILY         059       FAMILY OF INTERNALLY TRANSPORTABLE VEH (ITV)         060       FAMILY OF INTERNALLY TRANSPORTABLE VEH (ITV)	0.000	9.0
038       COMMERCIAL PASSENGER VEHICLES         039       COMMERCIAL CARGO VEHICLES         041       MOTOR TRANSPORT MODIFICATIONS         043       JOINT LIGHT TACTICAL VEHICLE         044       FAMILY OF TACTICAL VEHICLE         045       JOINT LIGHT TACTICAL VEHICLE         046       FAMILY OF TACTICAL TRAILERS         047       BULK LESS THAN \$5 MILLION         048       ENCINEER AND OTHER EQUIPMENT         049       POWER EQUIPMENT         044       FACTICAL FUEL SYSTEMS         045       TACTICAL FUEL SYSTEMS         046       ENVIRONMENTAL CONTROL EQUIPMENT         047       BULK LIQUID EQUIPMENT         048       TACTICAL FUEL SYSTEMS         049       POWER EQUIPMENT ASSORTED         050       AMPHIBIOUS SUPPORT EQUIPMENT         051       EOD SYSTEMS         MATERIALS HANDLING EQUIPMENT         052       PHYSICAL SECURITY EQUIPMENT         053       GARRISON MOBILE ENGINEER EQUIPMENT (GMEE)         054       CONTAINER FAMILY         055       TRAINING DEVICES         056       CONTAINER FAMILY         057       TRAINING DEVICES         058       CONTAINNER FAMILY         059	. 2,803	2,8
039       COMMERCIAL CARGO VEHICLES         TACTICAL VEHICLES         041       MOTOR TRANSPORT MODIFICATIONS         043       JOINT LIGHT TACTICAL VEHICLE         044       FAMILY OF TACTICAL VEHICLES         045       JOINT LIGHT TACTICAL VEHICLE         046       FAMILY OF TACTICAL TRAILERS         047       BUER SUPPORT         048       ENVIRONMENTAL CONTROL EQUIP MENT         049       POWER EQUIPMENT         044       TACTICAL FUEL SYSTEMS         045       TACTICAL FUEL SYSTEMS         046       ENVIRONMENT A GONGRED         047       BULK LIQUID EQUIPMENT         048       TACTICAL FUEL SYSTEMS         049       POWER EQUIPMENT ASSORTED         050       AMPHIBIOUS SUPPORT EQUIPMENT         051       EOD SYSTEMS         052       PHYSICAL SECURITY EQUIPMENT         053       GARRISON MOBILE ENGINEER EQUIPMENT (GMEE)         054       GENERAL PROPERTY         055       TRAINING DEVICES         056       CONTAINER FAMILY         057       TRAINING DEVICES         058       CONTAINER FAMILY         059       FAMILY OF CONSTRUCTION EQUIPMENT         059       FAMILY OF INTERNALLY TR	0.500	
TACTICAL VEHICLES         041       MOTOR TRANSPORT MODIFICATIONS         043       JOINT LIGHT TACTICAL VEHICLE         044       FAMILY OF TACTICAL TRAILERS         044       FAMILY OF TACTICAL TRAILERS         045       ITEMS LESS THAN \$5 MILLION         046       ENGINEER AND OTHER EQUIPMENT         047       BULK LIQUID EQUIPMENT         048       TACTICAL FUEL SYSTEMS         049       POWER EQUIPMENT ASSORTED         050       AMPHIBIOUS SUPPORT EQUIPMENT         051       EOD SYSTEMS         052       PHYSICAL SECURITY EQUIPMENT         053       GARRISON MOBILE ENGINEER EQUIPMENT (GMEE)         054       GENERAL PROPERTY         057       TRAINING DEVICES         058       CONTAINER FAMILY         059       FAMILY OF INTERNALLY TRANSPORTABLE VEH (ITV)         060       FAMILY OF INTERNALLY TRANSPORTABLE VEH (ITV)	. 3,538	3,5
041       MOTOR TRANSPORT MODIFICATIONS         043       JOINT LIGHT TACTICAL VEHICLE         044       FAMILY OF TACTICAL TRAILERS         045       ITENS LESS THAN \$5 MILLION         046       ENVIRONMENTAL CONTROL EQUIPMENT         046       ENVIRONMENTAL CONTROL EQUIP ASSORT         047       BULK LIQUID EQUIPMENT         048       TACTICAL FUEL SYSTEMS         049       POWER EQUIPMENT ASSORTED         050       AMPHIBIOUS SUPPORT EQUIPMENT         051       EOD SYSTEMS         052       PHYSICAL SECURITY EQUIPMENT         053       GARRISON MOBILE ENGINEER EQUIPMENT (GMEE)         054       GENERAL PROPERTY         057       TRAINING DEVICES         058       CONTAINER FAMILY         059       FAMILY OF INTERNALLY TRANSPORTABLE VEH (ITV)         060       FAMILY OF INTERNALLY TRANSPORTABLE VEH (ITV)	. 22,806	22,8
043       JOINT LIGHT TACTICAL VEHICLE         044       FAMILY OF TACTICAL TRAILERS         07HER SUPPORT       045         045       ITEMS LESS THAN \$5 MILLION         ENGINEER AND OTHER EQUIPMENT         046       ENVIRONMENTAL CONTROL EQUIP ASSORT         047       BULK LQUID EQUIPMENT         048       TACTICAL FUEL SYSTEMS         049       POWER EQUIPMENT ASSORTED         050       AMPHIBIOUS SUPPORT EQUIPMENT         051       EOD SYSTEMS         MATERIALS HANDLING EQUIPMENT         052       PHYSICAL SECURITY EQUIPMENT         053       GARRISON MOBILE ENGINEER EQUIPMENT (GMEE)         054       GENERAL PROPERTY         0557       TRAINING DEVICES         058       CONTAINER FAMILY         059       FAMILY OF CONSTRUCTION EQUIPMENT         059       FAMILY OF INTERNALLY TRANSPORTABLE VEH (ITV)         051       OTHER SUPPORT	7.749	
044       FAMILY OF TACTICAL TRAILERS         07HER SUPPORT         045       ITEMS LESS THAN \$5 MILLION         ENGINEER AND OTHER EQUIPMENT         046       ENVIRONMENTAL CONTROL EQUIP ASSORT         047       BULK LIQUID EQUIPMENT         048       TACTICAL FUEL SYSTEMS         049       POWER EQUIPMENT ASSORTED         050       AMPHIBIOUS SUPPORT EQUIPMENT         051       EOD SYSTEMS         052       PHYSICAL SECURITY EQUIPMENT         053       GARRISON MOBILE ENGINEER EQUIPMENT (GMEE)         054       CONTAINER FAMILY         055       TRAINING DEVICES         056       CONTAINER FAMILY         057       TRAINING DEVICES         058       CONTAINER FAMILY         059       FAMILY OF CONSTRUCTION EQUIPMENT         059       FAMILY OF INTERNALLY TRANSPORTABLE VEH (ITV)         060       FAMILY OF INTERNALLY TRANSPORTABLE VEH (ITV)	· · ·	
OTHER SUPPORT         045       ITEMS LESS THAN \$5 MILLION         ENGINEER AND OTHER EQUIPMENT         046       ENVRONMENTAL CONTROL EQUIP ASSORT         047       BULK LIQUID EQUIPMENT         048       TACTICAL FUEL SYSTEMS         049       POWER EQUIPMENT ASSORTED         050       AMPHIBIOUS SUPPORT EQUIPMENT         051       EOD SYSTEMS         MATERIALS HANDLING EQUIPMENT         052       PHYSICAL SECURITY EQUIPMENT         053       GARRISON MOBILE ENGINEER EQUIPMENT (GMEE)         054       CONTAINER FAMILY         055       TRAINING DEVICES         056       CONTAINER FAMILY         057       TRAINING DEVICES         058       CONTAINER FAMILY         059       FAMILY OF CONSTRUCTION EQUIPMENT         060       FAMILY OF INTERNALLY TRANSPORTABLE VEH (ITV)         07HER SUPPORT       OTHER SUPPORT	· · · ·	
045       ITEMS LESS THAN \$5 MILLION         ENGINEER AND OTHER EQUIPMENT         046       ENVIRONMENTAL CONTROL EQUIP ASSORT         047       BULK LIQUID EQUIPMENT         048       TACTICAL FUEL SYSTEMS         049       POWER EQUIPMENT ASSORTED         050       AMPHIBIOUS SUPPORT EQUIPMENT         051       EOD SYSTEMS         052       PHYSICAL SECURITY EQUIPMENT         053       GARRISON MOBILE ENGINEER EQUIPMENT (GMEE)         054       CONTAINER FAMILY         055       TRAINING DEVICES         056       CONTAINER FAMILY         057       TRAINING DEVICES         058       CONTAINER FAMILY         059       FAMILY OF CONSTRUCTION EQUIPMENT         060       FAMILY OF INTERNALLY TRANSPORTABLE VEH (ITV)         051       OTHER SUPPORT	. 3,157	3,1
ENGINEER AND OTHER EQUIPMENT         046       ENVIRONMENTAL CONTROL EQUIP ASSORT         047       BULK LIQUID EQUIPMENT         048       TACTICAL FUEL SYSTEMS         049       POWER EQUIPMENT ASSORTED         050       AMPHIBIOUS SUPPORT EQUIPMENT         051       EOD SYSTEMS         052       PHYSICAL SECURITY EQUIPMENT         053       GARRISON MOBILE ENGINEER EQUIPMENT (GMEE)         054       GENERAL PROPERTY         055       CONTAINER FAMILY         056       CONTAINER FAMILY         057       FRAINING DEVICES         058       CONTAINER FAMILY         059       FAMILY OF CONSTRUCTION EQUIPMENT         060       FAMILY OF INTERNALLY TRANSPORTABLE VEH (ITV)         051       OTHER SUPPORT	6 090	6,9
046       ENVIRONMENTAL CONTROL EQUIP ASSORT         047       BULK LIQUID EQUIPMENT         048       TACTICAL FUEL SYSTEMS         049       POWER EQUIPMENT ASSORTED         050       AMPHIBIOUS SUPPORT EQUIPMENT         051       EOD SYSTEMS         052       PHYSICAL SECURITY EQUIPMENT         053       GARRISON MOBILE ENGINEER EQUIPMENT (GMEE)         054       GENERAL PROPERTY         0557       TRAINING DEVICES         058       CONTAINER FAMILY         059       FAMILY OF CONSTRUCTION EQUIPMENT         060       FAMILY OF INTERNALLY TRANSPORTABLE VEH (ITV)         051       OTHER SUPPORT	. 6,938	6,9
047       BULK LIQUID EQUIPMENT         048       TACTICAL FUEL SYSTEMS         049       POWER EQUIPMENT ASSORTED         050       AMPHIBIOUS SUPPORT EQUIPMENT         051       EOD SYSTEMS         MATERIALS HANDLING EQUIPMENT         052       PHYSICAL SECURITY EQUIPMENT         053       GARRISON MOBILE ENGINEER EQUIPMENT (GMEE)         054       GENERAL PROPERTY         0557       TRAINING DEVICES         058       CONTAINER FAMILY         059       FAMILY OF CONSTRUCTION EQUIPMENT         060       FAMILY OF INTERNALLY TRANSPORTABLE VEH (ITV)         OTHER SUPPORT       OTHER SUPPORT	0.1	
048       TACTICAL FUEL SYSTEMS         049       POWER EQUIPMENT ASSORTED         050       AMPHIBIOUS SUPPORT EQUIPMENT         051       EOD SYSTEMS         MATERIALS HANDLING EQUIPMENT         052       PHYSICAL SECURITY EQUIPMENT         053       GARRISON MOBILE ENGINEER EQUIPMENT (GMEE)         054       GENERAL PROPERTY         057       TRAINING DEVICES         058       CONTAINER FAMILY         059       FAMILY OF CONSTRUCTION EQUIPMENT         060       FAMILY OF INTERNALLY TRANSPORTABLE VEH (ITV)         OTHER SUPPORT       OTHER SUPPORT		
049     POWER EQUIPMENT ASSORTED       050     AMPHIBIOUS SUPPORT EQUIPMENT       051     EOD SYSTEMS       MATERIALS HANDLING EQUIPMENT       052     PHYSICAL SECURITY EQUIPMENT       053     GARRISON MOBILE ENGINEER EQUIPMENT (GMEE)       054     GENERAL PROPERTY       055     TRAINING DEVICES       058     CONTAINER FAMILY       059     FAMILY OF CONSTRUCTION EQUIPMENT       060     FAMILY OF INTERNALLY TRANSPORTABLE VEH (ITV)       07     OTHER SUPPORT		
050       AMPHIBIOUS SUPPORT EQUIPMENT         051       EOD SYSTEMS         052       PHYSICAL SECURITY EQUIPMENT         053       GARRISON MOBILE ENGINEER EQUIPMENT (GMEE)         054       GENERAL PROPERTY         055       CONTAINER FAMILY         056       CONTAINER FAMILY         057       TRAINING DEVICES         058       CONTAINER FAMILY         059       FAMILY OF CONSTRUCTION EQUIPMENT         060       FAMILY OF INTERNALLY TRANSPORTABLE VEH (ITV)         051       OTHER SUPPORT		
051       EOD SYSTEMS         MATERIALS HANDLING EQUIPMENT         052       PHYSICAL SECURITY EQUIPMENT         053       GARRISON MOBILE ENGINEER EQUIPMENT (GMEE)         GENERAL PROPERTY         057       TRAINING DEVICES         058       CONTAINER FAMILY         059       FAMILY OF CONSTRUCTION EQUIPMENT         060       FAMILY OF INTERNALLY TRANSPORTABLE VEH (ITV)         OTHER SUPPORT		3,2
MATERIALS HANDLING EQUIPMENT         052       PHYSICAL SECURITY EQUIPMENT         053       GARRISON MOBILE ENGINEER EQUIPMENT (GMEE)         054       GENERAL PROPERTY         055       CONTAINER FAMILY         056       CONTAINER FAMILY         057       FAMILY OF CONSTRUCTION EQUIPMENT         060       FAMILY OF INTERNALLY TRANSPORTABLE VEH (ITV)         071       OTHER SUPPORT		
052       PHYSICAL SECURITY EQUIPMENT         053       GARRISON MOBILE ENGINEER EQUIPMENT (GMEE)         054       GENERAL PROPERTY         057       TRAINING DEVICES         058       CONTAINER FAMILY         059       FAMILY OF CONSTRUCTION EQUIPMENT         060       FAMILY OF INTERNALLY TRANSPORTABLE VEH (ITV)         061       FAMILY OF INTERNALLY TRANSPORTABLE VEH (ITV)	. 1,000	7,0
053       GARRISON MOBILE ENGINEER EQUIPMENT (GMEE)         GENERAL PROPERTY         057       TRAINING DEVICES         058       CONTAINER FAMILY         059       FAMILY OF CONSTRUCTION EQUIPMENT         060       FAMILY OF INTERNALLY TRANSPORTABLE VEH (ITV)         071       OTHER SUPPORT	. 33,145	33,1
GENERAL PROPERTY         057       TRAINING DEVICES         058       CONTAINER FAMILY         059       FAMILY OF CONSTRUCTION EQUIPMENT         060       FAMILY OF INTERNALLY TRANSPORTABLE VEH (ITV)         061       FAMILY OF INTERNALLY TRANSPORTABLE VEH (ITV)		
057       TRAINING DEVICES	. 1,419	1,4
058 CONTAINER FAMILY 059 FAMILY OF CONSTRUCTION EQUIPMENT 060 FAMILY OF INTERNALLY TRANSPORTABLE VEH (ITV) 07HER SUPPORT	94.169	0.1.1
059 FAMILY OF CONSTRUCTION EQUIPMENT 060 FAMILY OF INTERNALLY TRANSPORTABLE VEH (ITV) 07HER SUPPORT	· · ·	
060 FAMILY OF INTERNALLY TRANSPORTABLE VEH (ITV) OTHER SUPPORT		
OTHER SUPPORT		
	. 7,533	7,5
U02 TIEMS LESS THAN \$2 MILLIUN	4 8 9 9	
	. 4,322	4,3
SPARES AND REPAIR PARTS 063 SPARES AND REPAIR PARTS	. 8,292	8,2

Line	Item	FY 2016 Request	House Authorized
	TOTAL PROCUREMENT, MARINE CORPS	1,131,418	1,168,91
	AIRCRAFT PROCUREMENT, AIR FORCE		
001	TACTICAL FORCES	5,260,212	5,161,11
001	Anticipated contract savings	3,200,212	5,101,11 [-75,50
	Cost growth for support equipment		[-23, 60]
002	ADVANCE PROCUREMENT (CY)	460,260	460,26
003	TACTICAL AIRLIFT KC–46A TANKER	2,350,601	2,326,60
000	Program Decrease	2,000,001	[-24,00
	OTHER AIRLIFT		
004	C-130J	889,154	962,15
005	Unfunded Requirements ADVANCE PROCUREMENT (CY)	50,000	[73,00 50,00
005	HC-130J	463,934	463,93
007	ADVANCE PROCUREMENT (CY)	30,000	30,00
008	MC-130J	828,472	828,47
009	ADVANCE PROCUREMENT (CY)	60,000	60,00
011	MISSION SUPPORT AIRCRAFT CIVIL AIR PATROL A/C	9.617	9.61
011	OTHER AIRCRAFT	2,617	2,61
012	TARGET DRONES	132,028	132,02
014	RQ-4	37,800	37,80
015	MQ-9	552,528	552,52
	STRATEGIC AIRCRAFT	22.472	
017 018	B-2A B-1B	32,458 114,119	32,45 114,11
019	B-10 B-52	148,987	148,98
020	LARGE AIRCRAFT INFRARED COUNTERMEASURES	84,335	84,33
	TACTICAL AIRCRAFT		
021	A-10		240,00
022	A-10 restoration— wing replacement program	464.967	[240,00
022 023	F-15 F-16	464,367 17,134	464,30 17,13
024	F-22A	126,152	126,15
025	F–35 MODIFICATIONS	70,167	70,16
026	INCREMENT 3.2B	69,325	69,32
028	AIRLIFT AIRCRAFT C-5	5 604	5.00
028	C=5 C=17A	5,604 46,997	5,60 46,99
031	C-21	10,162	10,10
032	C-32A	44,464	44,46
033	C-37A	10,861	80
	Program decrease		[-10,00]
034	TRAINER AIRCRAFT GLIDER MODS	134	13
035	Т-6	17,968	17,90
036	T–1	23,706	23,70
037	T-38	30,604	30,6
	OTHER AIRCRAFT		
038 039	U-2 MODS KC-10A (ATCA)	22,095 5,611	22,09
040	C-10A (ATCA)	1,980	5,61
042	VC-25A MOD	98,231	98,23
043	C-40	13,171	13,1'
044	C-130	7,048	80,24
	C-130 AMP increase		[10,00
	Eight-Bladed Propeller T–56 3.5 Engine Mod		[30,00 [33,20
	C-130J MODS	29,713	29,7
045	C-135	49,043	49,04
$045 \\ 046$	0-155	69.415	97,1
	COMPASS CALL MODS	68,415	
046 047	COMPASS CALL MODS EC–130H Force Structure Restoration		
046 047 048	COMPASS CALL MODS EC-130H Force Structure Restoration RC-135	156,165	156,1
046 047 048 049	COMPASS CALL MODS EC-130H Force Structure Restoration RC-135 E-3	$156,165 \\ 13,178$	156,1 13,1
046 047 048	COMPASS CALL MODS EC-130H Force Structure Restoration RC-135	156,165	[28,70] 156,10 13,1' 23,93 18,00
046 047 048 049 050	COMPASS CALL MODS EC-130H Force Structure Restoration RC-135 E-3 E-4	156,165 13,178 23,937	156,10 13,1' 23,93 18,00
046 047 048 049 050 051	COMPASS CALL MODS EC-130H Force Structure Restoration RC-135 E-3 E-4 E-4 E-8 AIRBORNE WARNING AND CONTROL SYSTEM FAMILY OF BEYOND LINE-OF-SIGHT TERMINALS	156,165 13,178 23,937 18,001	156,10 13,1' 23,93 18,00 183,30 34,10
046 047 048 049 050 051 052 053	COMPASS CALL MODS EC-130H Force Structure Restoration RC-135 E-3 E-4 E-4 E-8 AIRBORNE WARNING AND CONTROL SYSTEM FAMILY OF BEYOND LINE-OF-SIGHT TERMINALS Program decrease	$156,165 \\ 13,178 \\ 23,937 \\ 18,001 \\ 183,308 \\ 44,163$	156,1) 13,1' 23,9: 18,00 183,3) 34,1) [-10,00
046 047 048 049 050 051 052 053 054	COMPASS CALL MODS EC-130H Force Structure Restoration	$156,165 \\ 13,178 \\ 23,937 \\ 18,001 \\ 183,308 \\ 44,163 \\ 6,291$	$156,14 \\ 13,12 \\ 23,93 \\ 18,00 \\ 183,36 \\ 34,14 \\ [-10,00 \\ 6,23 \\ ]$
046 047 048 049 050 051 052 053 054 055	COMPASS CALL MODS EC-130H Force Structure Restoration RC-135 E-3 E-4 E-8 AIRBORNE WARNING AND CONTROL SYSTEM FAMILY OF BEYOND LINE-OF-SIGHT TERMINALS Program decrease H-1 UH-1N REPLACEMENT	$156,165 \\ 13,178 \\ 23,937 \\ 18,001 \\ 183,308 \\ 44,163 \\ 6,291 \\ 2,456$	156,10 13,1' 23,92 18,00 183,30 34,10 [-10,00 6,22 2,43
046 047 048 049 050 051 052 053 054	COMPASS CALL MODS EC-130H Force Structure Restoration	$156,165 \\ 13,178 \\ 23,937 \\ 18,001 \\ 183,308 \\ 44,163 \\ 6,291$	156,1 13,1 23,9
046 047 048 049 050 051 052 053 054 055 056	COMPASS CALL MODS EC-130H Force Structure Restoration RC-135 E-3 E-4 E-8 AIRBORNE WARNING AND CONTROL SYSTEM FAMILY OF BEYOND LINE-OF-SIGHT TERMINALS Program decrease H-1 UH-1N REPLACEMENT H-60	$156,165 \\ 13,178 \\ 23,937 \\ 18,001 \\ 183,308 \\ 44,163 \\ 6,291 \\ 2,456 \\ 45,731 \\ \end{cases}$	156,10 $13,1'$ $23,92$ $18,00$ $183,30$ $34,10$ $[-10,00$ $6,22$ $2,44$ $45,75$

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#### SEC. 4101. PROCUREMENT (In Thousands of Dollars)

Lina	Item	FY 2016	House
Line	ltem	Request	Authorize
061	MQ-9 MODS	115,226	115,22
063	CV-22 MODS	58,828	58,82
064	AIRCRAFT SPARES AND REPAIR PARTS INITIAL SPARES/REPAIR PARTS	656,242	656,24
064	COMMON SUPPORT EQUIPMENT	636,242	636,24
065	AIRCRAFT REPLACEMENT SUPPORT EQUIP	33,716	33,71
000	POST PRODUCTION SUPPORT	00,110	00,11
067	B–2A	38,837	38,83
068	B-52	5,911	5,91
069	C-17A	30,108	30,10
070	CV-22 POST PRODUCTION SUPPORT	3,353	3,35
071	C-135	4,490	4,49
072	F-15	3,225	3,22
073	F-16	14,969	33,60
	Additional Mission Trainers		[24,70
074	Unobligated balances F–22A	971	[-6,00 97
074 076	мQ-9	5,000	5,00
070	INDUSTRIAL PREPAREDNESS	5,000	5,00
077	INDUSTRIAL RESPONSIVENESS	18,802	18,80
	WAR CONSUMABLES		
078	WAR CONSUMABLES	156,465	156,40
	OTHER PRODUCTION CHARGES		
079	OTHER PRODUCTION CHARGES	1,052,814	1,052,81
	CLASSIFIED PROGRAMS		
079A	CLASSIFIED PROGRAMS	42,503	42,50
	TOTAL AIRCRAFT PROCUREMENT, AIR FORCE	15,657,769	15,948,26
	MISSILE PROCUREMENT, AIR FORCE		
0.01	MISSILE REPLACEMENT EQUIPMENT-BALLISTIC	01.010	0.1.0
001	MISSILE REPLACEMENT EQ-BALLISTIC TACTICAL	94,040	94,04
003	JOINT AIR-SURFACE STANDOFF MISSILE	440,578	440,57
003	SIDEWINDER (AIM-9X)	440,578 200,777	440,5 200,7
005	AMRAAM	390,112	390,1
006	PREDATOR HELLFIRE MISSILE	423,016	423,0
007	SMALL DIAMETER BOMB	133,697	133,6
	INDUSTRIAL FACILITIES	,	,.
008	INDUSTR'L PREPAREDNS/POL PREVENTION	397	3
	CLASS IV		
009	MM III MODIFICATIONS	50,517	50,51
010	AGM-65D MAVERICK	9,639	9,63
011	AGM-88A HARM	197	1
012	AIR LAUNCH CRUISE MISSILE (ALCM)	25,019	25,02
014	MISSILE SPARES AND REPAIR PARTS INITIAL SPARES/REPAIR PARTS	40 599	10 5
014	SPECIAL PROGRAMS	48,523	48,55
028	SPECIAL PROGRAMS	276,562	276,5
020	CLASSIFIED PROGRAMS	270,302	270,5
028A	CLASSIFIED PROGRAMS	893,971	893,9
	TOTAL MISSILE PROCUREMENT, AIR FORCE	2,987,045	2,987,04
	· · · · · · · · · · · · · · · · · · ·	,,.	,,.
	SPACE PROCUREMENT, AIR FORCE		
	SPACE PROGRAMS		
001	ADVANCED EHF	333,366	333,3
002	WIDEBAND GAPFILLER SATELLITES(SPACE)	53,476	79,47
	SATCOM Pathfinder		[26,00
003	GPS III SPACE SEGMENT	199,218	199,2
004	SPACEBORNE EQUIP (COMSEC)	18,362	18,3
005 006	GLOBAL POSITIONING (SPACE) DEF METEOROLOGICAL SAT PROG(SPACE)	66,135	66,1
008	EVOLVED EXPENDABLE LAUNCH CAPABILITY	89,351 571 276	89,3 571,2
007	EVOLVED EXPENDABLE LAUNCH CAFABILITT	571,276 800,201	571,2 800,20
009	SBIR HIGH (SPACE)	452,676	452,6
500	TOTAL SPACE PROCUREMENT, AIR FORCE	2,584,061	2,610,06
	PROCUREMENT OF AMMUNITION, AIR FORCE	_,	_,,.
	ROCCETS		
001	ROCKETS	23,788	23,7
	CARTRIDGES		
002	CARTRIDGES	131,102	131,10
	BOMBS		
003	PRACTICE BOMBS	89,759	89,73
004	GENERAL PURPOSE BOMBS	637,181	637,18
005	MASSIVE ORDNANCE PENETRATOR (MOP)	39,690	39,69
006	JOINT DIRECT ATTACK MUNITION	374,688	354,68
	Program reduction		[-20,00
	LITERS TRANS		

OTHER ITEMS

007 008 009 010 011 012 013 014	CAD/PAD EXPLOSIVE ORDNANCE DISPOSAL (EOD) SPARES AND REPAIR PARTS MODIFICATIONS	58,266 5,612	58,26 5,61
009 010 011 012 013	SPARES AND REPAIR PARTS	· · ·	5.61
010 011 012 013		100	5,01
011 012 013	MODIFICATIONS	103	10
012 013	MODIFICATIONS	1,102	1,10
013	ITEMS LESS THAN \$5 MILLION	3,044	$^{3,0}$
013	FLARES	100.005	100.0
	FLARES	120,935	120,9
	FUZES FUZES	213,476	213,4
014	SMALL ARMS	215,470	210,4
	SMALL ARMS	60,097	60,0
	TOTAL PROCUREMENT OF AMMUNITION, AIR FORCE	1,758,843	1,738,8
	OTHER PROCUREMENT, AIR FORCE		
	PASSENGER CARRYING VEHICLES	0.004	
001	PASSENGER CARRYING VEHICLES	8,834	8,8
000	CARGO AND UTILITY VEHICLES	50.100	50.1
002	MEDIUM TACTICAL VEHICLE	58,160	58,1 9
003 004	CAP VEHICLES ITEMS LESS THAN \$5 MILLION	977 12,483	9 12,4
004	SPECIAL PURPOSE VEHICLES	12,405	12,4
005	SECURITY AND TACTICAL VEHICLES	4,728	4,7
005	ITEMS LESS THAN \$5 MILLION	4,728 4,662	4,6
500	FIRE FIGHTING EQUIPMENT	4,002	4,0
007	FIRE FIGHTING/CRASH RESCUE VEHICLES	10,419	10,4
001	MATERIALS HANDLING EQUIPMENT	10,110	10,1
008	ITEMS LESS THAN \$5 MILLION	23,320	23,3
	BASE MAINTENANCE SUPPORT	,	,-
009	RUNWAY SNOW REMOV & CLEANING EQUIP	6,215	6,2
010	ITEMS LESS THAN \$5 MILLION	87,781	87,7
	COMM SECURITY EQUIPMENT(COMSEC)	,	,.
011	COMSEC EQUIPMENT	136,998	136,9
012	MODIFICATIONS (COMSEC)	677	6
	INTELLIGENCE PROGRAMS		
013	INTELLIGENCE TRAINING EQUIPMENT	4,041	4,0
014	INTELLIGENCE COMM EQUIPMENT	22,573	22,5
015	MISSION PLANNING SYSTEMS	14,456	14,4
	ELECTRONICS PROGRAMS		
016	AIR TRAFFIC CONTROL & LANDING SYS	31,823	31,8
017	NATIONAL AIRSPACE SYSTEM	5,833	5,8
018	BATTLE CONTROL SYSTEM—FIXED	1,687	1,6
019	THEATER AIR CONTROL SYS IMPROVEMENTS	22,710	22,7
020	WEATHER OBSERVATION FORECAST	21,561	21,5
021	STRATEGIC COMMAND AND CONTROL	286,980	286,9
022	CHEYENNE MOUNTAIN COMPLEX	36,186	36,1
024	INTEGRATED STRAT PLAN & ANALY NETWORK (ISPAN)	9,597	9,5
	SPCL COMM-ELECTRONICS PROJECTS		
025	GENERAL INFORMATION TECHNOLOGY	27,403	27,4
026	AF GLOBAL COMMAND & CONTROL SYS	7,212	7,2
027	MOBILITY COMMAND AND CONTROL	11,062	11,0
028	AIR FORCE PHYSICAL SECURITY SYSTEM	131,269	131,2
029	COMBAT TRAINING RANGES	33,606	33,6
030	MINIMUM ESSENTIAL EMERGENCY COMM N C3 COUNTERMEASURES	5,232	5,2
031 032	INTEGRATED PERSONNEL AND PAY SYSTEM	7,453 3,976	7,4 3,9
032	GCSS-AF FOS	25,515	3,5 25,5
034	DEFENSE ENTERPRISE ACCOUNTING AND MGMT SYSTEM	9,255	23,3 9,2
035	THEATER BATTLE MGT C2 SYSTEM	7,523	5,2 7,5
036	AIR & SPACE OPERATIONS CTR-WPN SYS	12,043	12,0
037	AIR OPERATIONS CENTER (AOC) 10.2	24,246	24,2
001	AIR FORCE COMMUNICATIONS	21,210	21,2
038	INFORMATION TRANSPORT SYSTEMS	74,621	74,6
039	AFNET	103,748	103,7
041	JOINT COMMUNICATIONS SUPPORT ELEMENT (JCSE)	5,199	5,1
042	USCENTCOM	15,780	15,7
	SPACE PROGRAMS		
043	FAMILY OF BEYOND LINE-OF-SIGHT TERMINALS	79,592	64,5
	Program decrease		[-15,0
044	SPACE BASED IR SENSOR PGM SPACE	90,190	90,1
045	NAVSTAR GPS SPACE	2,029	2,0
046	NUDET DETECTION SYS SPACE	5,095	5,0
047	AF SATELLITE CONTROL NETWORK SPACE	76,673	76,6
048	SPACELIFT RANGE SYSTEM SPACE	113,275	113,2
	MILSATCOM SPACE	35,495	35,4
049	SPACE MODS SPACE	23,435	23,4
049 050	COUNTERSPACE SYSTEM	43,065	43,0
	COUNTING ACE STOTEM	10,000	±0,0

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### SEC. 4101. PROCUREMENT

Line	Item	FY 2016 Request	House Authorized
	Battlefield Airmen Kits Unfunded Requirement		[19,900
054	Joint Terminal Control Training Simulation Unfunded Requirement	2 400	[14,000
054 055	RADIO EQUIPMENT CCTV/AUDIOVISUAL EQUIPMENT	8,400 6,144	8,400 6,144
055	BASE COMM INFRASTRUCTURE	77,010	77,010
	MODIFICATIONS	,	,
057	COMM ELECT MODS	71,800	71,800
	PERSONAL SAFETY & RESCUE EQUIP		
058	NIGHT VISION GOGGLES ITEMS LESS THAN \$5 MILLION	2,370	2,370
059	DEPOT PLANT+MTRLS HANDLING EQ	79,623	79,623
060	MECHANIZED MATERIAL HANDLING EQUIP	7,249	7,249
	BASE SUPPORT EQUIPMENT	,	,
061	BASE PROCURED EQUIPMENT	9,095	13,095
	Additional Equipment		[4,000
062 064	ENGINEERING AND EOD EQUIPMENT MOBILITY EQUIPMENT	17,866	17,860
064	ITEMS LESS THAN \$5 MILLION	61,850 30,477	61,850 30,477
005	SPECIAL SUPPORT PROJECTS	50,411	50,41
067	DARP RC135	25,072	25,072
068	DCGS-AF	183,021	183,02
070	SPECIAL UPDATE PROGRAM	629,371	629,37
071	DEFENSE SPACE RECONNAISSANCE PROG.	100,663	100,665
0714	CLASSIFIED PROGRAMS	15 000 000	15 000 000
071A	CLASSIFIED PROGRAMS	15,038,333	15,038,333
073	SPARES AND REPAIR PARTS	59,863	59,863
	TOTAL OTHER PROCUREMENT, AIR FORCE	18,272,438	18,295,338
	PROCUREMENT, DEFENSE-WIDE		
	MAJOR EQUIPMENT, DCAA		
001	ITEMS LESS THAN \$5 MILLION	1,488	1,488
002	MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT	2,494	2,49
002	MAJOR EQUIPMENT, DHRA	2,494	2,495
003	PERSONNEL ADMINISTRATION	9,341	9,341
	MAJOR EQUIPMENT, DISA		
007	INFORMATION SYSTEMS SECURITY	8,080	23,080
	SHARKSEER		[15,000
008	TELEPORT PROGRAM	62,789	62,789
009 010	ITEMS LESS THAN \$5 MILLION NET CENTRIC ENTERPRISE SERVICES (NCES)	9,399 1,819	9,39 1,81
010	DEFENSE INFORMATION SYSTEM NETWORK	1,815	1,81
012	CYBER SECURITY INITIATIVE	12,732	12,73
013	WHITE HOUSE COMMUNICATION AGENCY	64,098	64,09
014	SENIOR LEADERSHIP ENTERPRISE	617,910	617,91
015	JOINT INFORMATION ENVIRONMENT	84,400	84,40
	MAJOR EQUIPMENT, DLA		
016	MAJOR EQUIPMENT	5,644	5,64
017	MAJOR EQUIPMENT, DMACT MAJOR EQUIPMENT	11,208	11,208
011	MAJOR EQUIPMENT, DODEA	11,200	11,200
018	AUTOMATION/EDUCATIONAL SUPPORT & LOGISTICS	1,298	1,298
	MAJOR EQUIPMENT, DEFENSE SECURITY COOPERATION AGENCY		
	MAJOR EQUIPMENT, DSS		
020	MAJOR EQUIPMENT	1,048	1,048
091	MAJOR EQUIPMENT, DEFENSE THREAT REDUCTION AGENCY VEHICLES	100	10
021 022	OTHER MAJOR EQUIPMENT	100 5,474	100 5,474
022	MAJOR EQUIPMENT, MISSILE DEFENSE AGENCY	0,111	0,11
023	THAAD	464,067	464,067
024	AEGIS BMD	558,916	679,36
	SM-3 Block IB		[117,880
	SM-3 Block IB (Canisters)		[2,56]
025	ADVANCE PROCUREMENT (CY)	147,765	( 147.70)
026	SM–3 Block IB BMDS AN/TPY–2 RADARS	78,634	[-147,763 78,634
027	AEGIS ASHORE PHASE III	30,587	30,58
028	IRON DOME	55,000	55,000
	MAJOR EQUIPMENT, NSA	,	,
035	INFORMATION SYSTEMS SECURITY PROGRAM (ISSP)	37,177	37,17
	MAJOR EQUIPMENT, OSD		
036	MAJOR EQUIPMENT, OSD	46,939	46,939
	MAJOR EQUIPMENT, TJS		
036		19.007	19.00
038	MAJOR EQUIPMENT, TJS MAJOR EQUIPMENT, WHS	13,027	13,02'

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	Request	House Authorized
OR EQUIPMENT, MISSILE DEFENSE AGENCY		
O SLING		150,000
avid's Sling Weapon System Procurement—Subject to Title XVI		[150,000]
W 3		15,000
rrow 3 Upper Tier Procurement—Subject to Title XVI		[15,000]
SIFIED PROGRAMS		
SIFIED PROGRAMS	617,757	617,757
TION PROGRAMS		
2	63,170	63,170
RY WING UPGRADES AND SUSTAINMENT	135,985	135,985
STANDARD AVIATION	61,275	61,275
UNMANNED AERIAL VEHICLE	20,087	20,087
MODIFICATION	18,832	18,832
UNMANNED AERIAL VEHICLE	1,934	1,934
UNMANNED AERIAL VEHICLE	11,726	26,926
edium Altitude Long Endurance Tactical (MALET) MQ–9 Unmanned Aerial Vehicle.		[15,200]
SL0	1,514	1,514
ISION STRIKE PACKAGE	204,105	204,105
C–130J	61,368	25,968
C-130 Terrain Following/Terrain Avoidance Radar Program		[-35,400]
MODIFICATIONS	66,861	66,861
BUILDING		
CRWATER SYSTEMS	32,521	32,521
UNITION PROGRAMS		
ANCE ITEMS <\$5M	174,734	174,734
ER PROCUREMENT PROGRAMS	00.000	00.000
LLIGENCE SYSTEMS	93,009	93,009
R ITEMS <\$5M	14,964 79,149	14,964 79,149
A TIEMS < \$500 BATANT CRAFT SYSTEMS	79,149 33,362	79,149 33,362
IAL PROGRAMS	143,533	143,533
ICAL VEHICLES	73,520	73,520
RIOR SYSTEMS <\$5M	186,009	186,009
AT MISSION REQUIREMENTS	19,693	19,693
AL VIDEO SURVEILLANCE ACTIVITIES	3,967	3,967
ATIONAL ENHANCEMENTS INTELLIGENCE	19,225	19,225
ATIONAL ENHANCEMENTS	213,252	213,252
	210,202	210,202
IICAL BIOLOGICAL SITUATIONAL AWARENESS	141,223	141,223
ROTECTION & HAZARD MITIGATION	137,487	137,487
TOTAL PROCUREMENT, DEFENSE-WIDE	5,130,853	5,263,333
T URGENT OPERATIONAL NEEDS FUND		
T URGENT OPERATIONAL NEEDS FUND		
URGENT OPERATIONAL NEEDS FUND	99,701	0
rogram reduction		[-99,701]
TU TU TUR rogra	RGENT OPERATIONAL NEEDS FUND RGENT OPERATIONAL NEEDS FUND GENT OPERATIONAL NEEDS FUND	RGENT OPERATIONAL NEEDS FUND         RGENT OPERATIONAL NEEDS FUND         GENT OPERATIONAL NEEDS FUND         99,701         m reduction

## 902

#### 1 SEC. 4102. PROCUREMENT FOR OVERSEAS CONTINGENCY

106,967,393 109,735,699

## 2

#### **OPERATIONS.**

TOTAL PROCUREMENT

Line	Item	FY 2016 Request	House Authorized
	AIRCRAFT PROCUREMENT, ARMY		
000	FIXED WING	00 500	00 500
003	AERIAL COMMON SENSOR (ACS) (MIP)	99,500	99,500
004	MQ-1 UAV MODIFICATION OF AIRCRAFT	16,537	16,537
016	MQ-1 PAYLOAD (MIP)	8,700	8,700
023	ARL SEMA MODS (MIP)	32,000	32,000
031	RQ-7 UAV MODS	8,250	8,250
	TOTAL AIRCRAFT PROCUREMENT, ARMY	164,987	164,987
	MISSILE PROCUREMENT, ARMY		
	AIR-TO-SURFACE MISSILE SYSTEM		
003	HELLFIRE SYS SUMMARY	37,260	37,260
	TOTAL MISSILE PROCUREMENT, ARMY	37.260	37.260

Line	Item	FY 2016 Request	House Authoriz
	PROCUREMENT OF W&TCV, ARMY		
	WEAPONS & OTHER COMBAT VEHICLES		_
$016 \\ 021$	MORTAR SYSTEMS COMMON REMOTELY OPERATED WEAPONS STATION	7,030 19,000	7,0 19,0
021	TOTAL PROCUREMENT OF W&TCV, ARMY	<b>26,030</b>	19,0 <b>26,0</b>
	PROCUREMENT OF AMMUNITION, ARMY		
004	SMALL/MEDIUM CAL AMMUNITION	1.000	4.0
004	CTG, .50 CAL, ALL TYPES MORTAR AMMUNITION	4,000	4,0
008	60MM MORTAR, ALL TYPES	11,700	11,7
009	81MM MORTAR, ALL TYPES	4,000	4,0
010	120MM MORTAR, ALL TYPES	7,000	7,0
	ARTILLERY AMMUNITION		
012	ARTILLERY CARTRIDGES, 75MM & 105MM, ALL TYPES	5,000	5,0
013	ARTILLERY PROJECTILE, 155MM, ALL TYPES	10,000	10,0
015	ARTILLERY PROPELLANTS, FUZES AND PRIMERS, ALL	2,000	2,0
017	ROCKETS	196.940	196.5
017	ROCKET, HYDRA 70, ALL TYPES OTHER AMMUNITION	136,340	136,3
019	DEMOLITION MUNITIONS, ALL TYPES	4,000	4,0
021	SIGNALS, ALL TYPES	8,000	8,0
021	TOTAL PROCUREMENT OF AMMUNITION, ARMY	<b>192,040</b>	192,0
	OTHER PROCUREMENT, ARMY		
	TACTICAL VEHICLES		
005	FAMILY OF MEDIUM TACTICAL VEH (FMTV)	243,998	243,9
009	HVY EXPANDED MOBILE TACTICAL TRUCK EXT SERV MODIFICATION OF IN SVC EQUIP	223,276	223,2
011 012	MODIFICATION OF IN SVC EQUIP MINE-RESISTANT AMBUSH-PROTECTED (MRAP) MODS	130,000	130,0
012	COMM—SATELLITE COMMUNICATIONS	393,100	393,1
021	TRANSPORTABLE TACTICAL COMMAND COMMUNICATIONS	5,724	5,7
	COMM—BASE COMMUNICATIONS	•,•==	.,.
051	INSTALLATION INFO INFRASTRUCTURE MOD PROGRAM	29,500	29,5
	ELECT EQUIP-TACT INT REL ACT (TIARA)		
057	DCGS-A (MIP)	54,140	54,1
059	TROJAN (MIP)	6,542	6,5
061	CI HUMINT AUTO REPRTING AND COLL(CHARCS)	3,860	3,8
0.00	ELECT EQUIP-ELECTRONIC WARFARE (EW)	14.047	14.0
$068 \\ 069$	FAMILY OF PERSISTENT SURVEILLANCE CAPABILITIE COUNTERINTELLIGENCE/SECURITY COUNTERMEASURES	14,847 19,535	14,8 19,5
005	ELECT EQUIP_TACTICAL SURV. (TAC SURV)	15,555	15,5
084	COMPUTER BALLISTICS: LHMBC XM32	2,601	2,6
	ELECT EQUIP-TACTICAL C2 SYSTEMS	_,	_,.
087	FIRE SUPPORT C2 FAMILY	48	
094	MANEUVER CONTROL SYSTEM (MCS)	252	2
	ELECT EQUIP—AUTOMATION		
101	AUTOMATED DATA PROCESSING EQUIP	652	6
	CHEMICAL DEFENSIVE EQUIPMENT		
111	BASE DEFENSE SYSTEMS (BDS)	4,035	4,0
101	COMBAT SERVICE SUPPORT EQUIPMENT	20.000	50.0
$131 \\ 133$	FORCE PROVIDER CARGO AERIAL DEL & PERSONNEL PARACHUTE SYSTEM	53,800 700	53,8 7
100	MATERIAL HANDLING EQUIPMENT	100	
159	FAMILY OF FORKLIFTS	10,486	10,4
	OTHER SUPPORT EQUIPMENT		
169	RAPID EQUIPPING SOLDIER SUPPORT EQUIPMENT	8,500	8,5
	TOTAL OTHER PROCUREMENT, ARMY	1,205,596	1,205,5
	JOINT IMPR EXPLOSIVE DEV DEFEAT FUND NETWORK ATTACK		
001	ATTACK THE NETWORK	219,550	219,5
	JIEDDO DEVICE DEFEAT		
002	DEFEAT THE DEVICE	77,600	77,6
	FORCE TRAINING		
003	TRAIN THE FORCE	7,850	7,8
	STAFF AND INFRASTRUCTURE		
004	OPERATIONS Program Reduction	188,271	137,5 [-50,7
	TOTAL JOINT IMPR EXPLOSIVE DEV DEFEAT FUND	493,271	442,5
	AIRCRAFT PROCUREMENT, NAVY		
096	OTHER AIRCRAFT	EF 000	
026	STUASLO UAV MODIFICATION OF AIRCRAFT	55,000	55,0
030	AV-8 SERIES	41,365	41,3
030	F-18 SERIES	41,505 8,000	41,3
032	EP-3 SERIES	6,300	6,3

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	(In Thousands of Dollars)	EW 0010	**
Line	Item	FY 2016 Request	House Authorize
047	SPECIAL PROJECT AIRCRAFT	14,198	14,1
051	COMMON ECM EQUIPMENT	72,700	72,7
052	COMMON AVIONICS CHANGES		13,9
059	V-22 (TILT/ROTOR ACFT) OSPREY	4,900	4,9
	AIRCRAFT SUPPORT EQUIP & FACILITIES		
065	AIRCRAFT INDUSTRIAL FACILITIES		9
	TOTAL AIRCRAFT PROCUREMENT, NAVY	217,394	217,3
	WEAPONS PROCUREMENT, NAVY TACTICAL MISSILES		
010	LASER MAVERICK		3,3
	TOTAL WEAPONS PROCUREMENT, NAVY	3,344	3,3
	PROCUREMENT OF AMMO, NAVY & MC		
	NAVY AMMUNITION		
001	GENERAL PURPOSE BOMBS	· · · ·	9,7
002	AIRBORNE ROCKETS, ALL TYPES	11,108	11,1
003	MACHINE GUN AMMUNITION	· · · · ·	3,6
006	AIR EXPENDABLE COUNTERMEASURES	· · · ·	11,9
011	OTHER SHIP GUN AMMUNITION	4,674	4,6
012	SMALL ARMS & LANDING PARTY AMMO		3,4
013	PYROTECHNIC AND DEMOLITION		1,9
014	AMMUNITION LESS THAN \$5 MILLION	4,674	4,6
	MARINE CORPS AMMUNITION		
020	120MM, ALL TYPES	10,719	10,7
023	ROCKETS, ALL TYPES	3,993	3,9
024	ARTILLERY, ALL TYPES	67,200	67,2
025	DEMOLITION MUNITIONS, ALL TYPES		5
026	FUZE, ALL TYPES		3,2
	TOTAL PROCUREMENT OF AMMO, NAVY & MC	,	136,9
135	OTHER PROCUREMENT, NAVY CIVIL ENGINEERING SUPPORT EQUIPMENT PASSENGER CARRYING VEHICLES CLASSIFIED PROGRAMS	186	1
160A	CLASSIFIED PROGRAMS	12,000	12,0
100A	TOTAL OTHER PROCUREMENT, NAVY		12,0
010	GUIDED MISSILES JAVELIN OTHER SUPPORT	7,679	7,6
013	MODIFICATION KITS	10,311	10,3
014	COMMAND AND CONTROL SYSTEMS UNIT OPERATIONS CENTER	8,221	8,2
	OTHER SUPPORT (TEL)	.,	.,
018	MODIFICATION KITS	3,600	3,6
	COMMAND AND CONTROL SYSTEM (NON-TEL)		
019	ITEMS UNDER \$5 MILLION (COMM & ELEC)	8,693	8,6
015	INTELL/COMM EQUIPMENT (NON-TEL)		
	• • •		
027	RQ-11 UAV	3,430	3,4
	RQ-11 UAV MATERIALS HANDLING EQUIPMENT PHYSICAL SECURITY EQUIPMENT	7,000	7,0
027	RQ-11 UAV	7,000	7,0
027	RQ-11 UAV MATERIALS HANDLING EQUIPMENT PHYSICAL SECURITY EQUIPMENT TOTAL PROCUREMENT, MARINE CORPS AIRCRAFT PROCUREMENT, AIR FORCE	7,000	7,0
027 052	RQ-11 UAV MATERIALS HANDLING EQUIPMENT PHYSICAL SECURITY EQUIPMENT TOTAL PROCUREMENT, MARINE CORPS AIRCRAFT PROCUREMENT, AIR FORCE OTHER AIRCRAFT	7,000 <b>48,934</b>	7,0 <b>48,9</b>
027	RQ-11 UAV MATERIALS HANDLING EQUIPMENT PHYSICAL SECURITY EQUIPMENT TOTAL PROCUREMENT, MARINE CORPS AIRCRAFT PROCUREMENT, AIR FORCE OTHER AIRCRAFT MQ-9	7,000 <b>48,934</b>	7,0 <b>48,9</b>
027 052 015	RQ-11 UAV MATERIALS HANDLING EQUIPMENT PHYSICAL SECURITY EQUIPMENT TOTAL PROCUREMENT, MARINE CORPS AIRCRAFT PROCUREMENT, AIR FORCE OTHER AIRCRAFT MQ-9 OTHER AIRCRAFT	7,000 <b>48,934</b> 13,500	7,0 <b>48,9</b> 13,5
027 052 015 044	RQ-11 UAV MATERIALS HANDLING EQUIPMENT PHYSICAL SECURITY EQUIPMENT TOTAL PROCUREMENT, MARINE CORPS AIRCRAFT PROCUREMENT, AIR FORCE OTHER AIRCRAFT MQ-9 OTHER AIRCRAFT C-130	7,000 <b>48,934</b> 13,500 1,410	7,0 <b>48,9</b> 13,5 1,4
027 052 015 044 056	RQ-11 UAV MATERIALS HANDLING EQUIPMENT PHYSICAL SECURITY EQUIPMENT TOTAL PROCUREMENT, MARINE CORPS AIRCRAFT PROCUREMENT, AIR FORCE OTHER AIRCRAFT MQ-9 OTHER AIRCRAFT C-130 H-60	7,000 <b>48,934</b> 13,500 1,410 39,300	7,0 <b>48,9</b> 13,5 1,4 39,3
027 052 015 044 056 058	RQ-11 UAV MATERIALS HANDLING EQUIPMENT PHYSICAL SECURITY EQUIPMENT TOTAL PROCUREMENT, MARINE CORPS AIRCRAFT PROCUREMENT, AIR FORCE OTHER AIRCRAFT MQ-9 OTHER AIRCRAFT C-130 H-60 HC/MC-130 MODIFICATIONS	7,000 <b>48,934</b> 13,500 1,410 39,300 5,690	7,0 <b>48,9</b> 13,5 1,4 39,3 5,6
027 052 015 044 056 058	RQ-11 UAV MATERIALS HANDLING EQUIPMENT PHYSICAL SECURITY EQUIPMENT TOTAL PROCUREMENT, MARINE CORPS AIRCRAFT PROCUREMENT, AIR FORCE OTHER AIRCRAFT MQ-9 OTHER AIRCRAFT C-130 H-60	7,000 <b>48,934</b> 13,500 1,410 39,300 5,690 69,000	7,( <b>48,9</b> 13, 1, 439, 5, 69, 0
027 052 015 044 056	RQ-11 UAV         MATERIALS HANDLING EQUIPMENT         PHYSICAL SECURITY EQUIPMENT         TOTAL PROCUREMENT, MARINE CORPS         AIRCRAFT PROCUREMENT, AIR FORCE         OTHER AIRCRAFT         (MQ-9)         OTHER AIRCRAFT         (C-130)         H-60         HC/MC-130 MODIFICATIONS         MQ-9 MODS         TOTAL AIRCRAFT PROCUREMENT, AIR FORCE	7,000 <b>48,934</b> 13,500 1,410 39,300 5,690 69,000	7,0 <b>48,9</b> 13,5 1,4 39,3 5,6 69,0
027 052 015 044 056 058 061	RQ-11 UAV         MATERIALS HANDLING EQUIPMENT         PHYSICAL SECURITY EQUIPMENT         TOTAL PROCUREMENT, MARINE CORPS         AIRCRAFT PROCUREMENT, AIR FORCE         OTHER AIRCRAFT         C-130         H-60         HC/MC-130 MODIFICATIONS         MQ-9 MODS         TOTAL AIRCRAFT PROCUREMENT, AIR FORCE         MISSILE PROCUREMENT, AIR FORCE	7,000 <b>48,934</b> 13,500 1,410 39,300 5,690 69,000 <b>128,900</b>	7,0 <b>48,9</b> 13,5 1,4 39,3 5,6 69,0 <b>128,9</b>
027 052 015 044 056 058 061 006	RQ-11 UAV         MATERIALS HANDLING EQUIPMENT         PHYSICAL SECURITY EQUIPMENT         TOTAL PROCUREMENT, MARINE CORPS         AIRCRAFT PROCUREMENT, AIR FORCE         OTHER AIRCRAFT         C-130         H-60         HC/MC-130 MODIFICATIONS         MQ-9 MODS         TOTAL AIRCRAFT PROCUREMENT, AIR FORCE         MISSILE PROCUREMENT, AIR FORCE         MISSILE PROCUREMENT, AIR FORCE         PREDATOR HELLFIRE MISSILE	7,000 <b>48,934</b> 13,500 1,410 39,300 5,690 <b>6</b> 9,000 <b>128,900</b> 280,902	7,0 <b>48,9</b> 13,5 1,4 39,3 5,6 69,0 <b>128,9</b> 280,9
027 052 015 044 056 058 061	RQ-11 UAV         MATERIALS HANDLING EQUIPMENT         PHYSICAL SECURITY EQUIPMENT         TOTAL PROCUREMENT, MARINE CORPS         AIRCRAFT PROCUREMENT, AIR FORCE         OTHER AIRCRAFT         C-130         H-60         HC/MC-130 MODIFICATIONS         MQ-9 MODS         TOTAL AIRCRAFT PROCUREMENT, AIR FORCE         MISSILE PROCUREMENT, AIR FORCE         MISSILE PROCUREMENT, AIR FORCE         MISSILE PROCUREMENT, AIR FORCE         MACTICAL         PREDATOR HELLFIRE MISSILE         SMALL DIAMETER BOMB	7,000 <b>48,934</b> 13,500 1,410 39,300 5,690 <b>6</b> 9,000 <b>128,900</b> 280,902	7,0 48,9 13,5 1,4 39,3 5,6 69,0 128,9 280,5
027 052 015 044 056 058 061 006 007	RQ-11 UAV         MATERIALS HANDLING EQUIPMENT         PHYSICAL SECURITY EQUIPMENT         TOTAL PROCUREMENT, MARINE CORPS         AIRCRAFT PROCUREMENT, AIR FORCE         OTHER AIRCRAFT         Q-9         OTHER AIRCRAFT         C-130         H-60         HC/MC-130 MODIFICATIONS         MQ-9 MODS         TOTAL AIRCRAFT PROCUREMENT, AIR FORCE         MISSILE PROCUREMENT, AIR FORCE         CLASS IV	7,000 <b>48,934</b> 13,500 1,410 39,300 5,690 69,000 <b>128,900</b> 280,902 2,520	7,( 48,9 $13,\epsilon$ 1,4 $39,\epsilon$ $5,\epsilon$ $69,\epsilon$ <b>128,9</b> $280,\epsilon$
027 052 015 044 056 058 061 006	RQ-11 UAV         MATERIALS HANDLING EQUIPMENT         PHYSICAL SECURITY EQUIPMENT         TOTAL PROCUREMENT, MARINE CORPS         AIRCRAFT PROCUREMENT, AIR FORCE         OTHER AIRCRAFT         MQ-9         OTHER AIRCRAFT         C-130         H-60         HC/MC-130 MODIFICATIONS         MQ-9 MODS         TOTAL AIRCRAFT PROCUREMENT, AIR FORCE         MISSILE PROCUREMENT, AIR FORCE         MISSILE PROCUREMENT, AIR FORCE         SMALL DIAMETER BOMB         CLASS IV         AGM-65D MAVERICK	7,000 <b>48,934</b> 13,500 1,410 39,300 5,690 <b>6</b> 9,000 <b>128,900</b> 280,902 2,520 5,720	7,( <b>48,9</b> 13,5 1,4 39,5 5,6 69,( <b>128,9</b> 280,5 2,5 5,7
027 052 015 044 056 058 061 006 007	RQ-11 UAV         MATERIALS HANDLING EQUIPMENT         PHYSICAL SECURITY EQUIPMENT         TOTAL PROCUREMENT, MARINE CORPS         AIRCRAFT PROCUREMENT, AIR FORCE         OTHER AIRCRAFT         C-130         H-60         HC/MC-130 MODIFICATIONS         MQ-9 MODS         TOTAL AIRCRAFT PROCUREMENT, AIR FORCE         MISSILE PROCUREMENT, AIR FORCE         MISSILE PROCUREMENT, AIR FORCE         SMALL DIAMETER BOMB         CLASS IV         AGM-65D MAVERICK         TOTAL MISSILE PROCUREMENT, AIR FORCE	7,000 <b>48,934</b> 13,500 1,410 39,300 5,690 <b>6</b> 9,000 <b>128,900</b> 280,902 2,520 5,720	7,0 <b>48,9</b> 13,5 1,4 39,3 5,6 69,0 <b>128,9</b> 280,9 2,5 5,7
027 052 015 044 056 058 061 006 007	RQ-11 UAV         MATERIALS HANDLING EQUIPMENT         PHYSICAL SECURITY EQUIPMENT         TOTAL PROCUREMENT, MARINE CORPS         AIRCRAFT PROCUREMENT, AIR FORCE         OTHER AIRCRAFT         MQ-9         OTHER AIRCRAFT         C-130         H-60         HC/MC-130 MODIFICATIONS         MQ-9 MODS         TOTAL AIRCRAFT PROCUREMENT, AIR FORCE         MISSILE PROCUREMENT, AIR FORCE         MISSILE PROCUREMENT, AIR FORCE         SMALL DIAMETER BOMB         CLASS IV         AGM-65D MAVERICK	7,000 <b>48,934</b> 13,500 1,410 39,300 5,690 <b>6</b> 9,000 <b>128,900</b> 280,902 2,520 5,720	7,0 <b>48,9</b> 13,5 1,4 39,3 5,6 69,0 <b>128,9</b> 280,9 2,5 5,7
027 052 015 044 056 058 061 006 007	RQ-11 UAV         MATERIALS HANDLING EQUIPMENT         PHYSICAL SECURITY EQUIPMENT         TOTAL PROCUREMENT, MARINE CORPS         AIRCRAFT PROCUREMENT, AIR FORCE         OTHER AIRCRAFT         C-130         H-60         HC/MC-130 MODIFICATIONS         MQ-9         MOBS         TOTAL AIRCRAFT PROCUREMENT, AIR FORCE         MISSILE PROCUREMENT, AIR FORCE         MISSILE PROCUREMENT, AIR FORCE         MISSILE PROCUREMENT, AIR FORCE         MACTICAL         PREDATOR HELLFIRE MISSILE         SMALL DIAMETER BOMB         CLASS IV         AGM-65D MAVERICK         TOTAL MISSILE PROCUREMENT, AIR FORCE         PROCUREMENT OF AMMUNITION, AIR FORCE	7,000 48,934 13,500 1,410 39,300 5,690 69,000 128,900 280,902 2,520 5,720 289,142	7,0 48,9 13,5 1,4 39,3 5,6 69,0 128,9 280,9 2,5 5,7 289,1
027 052 015 044 056 058 061 006 007 010	RQ-11 UAV         MATERIALS HANDLING EQUIPMENT         PHYSICAL SECURITY EQUIPMENT         TOTAL PROCUREMENT, MARINE CORPS         AIRCRAFT PROCUREMENT, AIR FORCE         OTHER AIRCRAFT         (C-130)         H-60         HC/MC-130 MODIFICATIONS         MQ-9 MODS         TOTAL AIRCRAFT PROCUREMENT, AIR FORCE         MISSILE PROCUREMENT, AIR FORCE         PREDATOR HELLFIRE MISSILE         SMALL DIAMETER BOMB         CLASS IV         AGM-65D MAVERICK         TOTAL MISSILE PROCUREMENT, AIR FORCE         PROCUREMENT OF AMMUNITION, AIR FORCE         CARTRIDGES	7,000 48,934 13,500 1,410 39,300 5,690 69,000 128,900 280,902 2,520 5,720 289,142	3,4 7,0 <b>48,9</b> 13,5 1,4 39,3 5,6 69,0 <b>128,9</b> 2,5 5,7 <b>289,1</b> 8,3

Line	Item	FY 2016 Request	House Authorized
006	JOINT DIRECT ATTACK MUNITION FLARES	184,412	184,41
012	FLARES	11,064	11,06
013	FUZES	7,996	7,99
	TOTAL PROCUREMENT OF AMMUNITION, AIR FORCE	228,874	228,87
	OTHER PROCUREMENT, AIR FORCE SPCL COMM-ELECTRONICS PROJECTS		
025	GENERAL INFORMATION TECHNOLOGY	3,953	3,95
025	MOBILITY COMMAND AND CONTROL	2,000	2,00
021	AIR FORCE COMMUNICATIONS	2,000	2,00
042	USCENTCOM	10,000	10,00
042	ORGANIZATION AND BASE	10,000	10,00
052	TACTICAL C-E EQUIPMENT	4,065	4,06
056	BASE COMM INFRASTRUCTURE	15,400	15,40
000	PERSONAL SAFETY & RESCUE EQUIP	10,100	10,10
058	NIGHT VISION GOGGLES	3,580	3,58
059	ITEMS LESS THAN \$5 MILLION	3,407	3,40
000	BASE SUPPORT EQUIPMENT	0,101	0,10
062	ENGINEERING AND EOD EQUIPMENT	46,790	46,79
064	MOBILITY EQUIPMENT	400	4
065	ITEMS LESS THAN \$5 MILLION	9,800	9,80
	SPECIAL SUPPORT PROJECTS	.,	.,.
071	DEFENSE SPACE RECONNAISSANCE PROG.	28,070	28,07
	CLASSIFIED PROGRAMS	.,	.,.
071A	CLASSIFIED PROGRAMS	3,732,499	3,732,49
	TOTAL OTHER PROCUREMENT, AIR FORCE	3,859,964	3,859,96
	PROCUREMENT, DEFENSE-WIDE		
	MAJOR EQUIPMENT, DISA		
008	TELEPORT PROGRAM	1,940	1,94
	CLASSIFIED PROGRAMS		
040A	CLASSIFIED PROGRAMS	35,482	35,48
	AVIATION PROGRAMS		
041	MC-12	5,000	5,00
	AMMUNITION PROGRAMS		
056	ORDNANCE ITEMS <\$5M	35,299	35,29
	OTHER PROCUREMENT PROGRAMS		
061	SPECIAL PROGRAMS	15,160	15,10
063	WARRIOR SYSTEMS <\$5M	15,000	15,00
068	OPERATIONAL ENHANCEMENTS	104,537	104,55
	TOTAL PROCUREMENT, DEFENSE-WIDE	212,418	212,41
	NATIONAL GUARD AND RESERVE EQUIPMENT UNDISTRIBUTED		
007	MISCELLANEOUS EQUIPMENT		250,00
001	NGREA Program Increase		[250,00
	TOTAL NATIONAL GUARD AND RESERVE EQUIPMENT		250,00 250,00
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SEC. 4102. PROCUREMENT FOR OVERSEAS CONTINGENCY OPERATIONS
(In Thousands of Dollars)

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## 1 TITLE XLII—RESEARCH, DEVEL-OPMENT, TEST, AND EVALUA-2 TION 3

#### 4 SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUA-

#### TION.

SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION (In Thousands of Dollars)				
Line	Program Element	Item	FY 2016 Request	House Authorized
		RESEARCH, DEVELOPMENT, TEST & EVAL, ARMY		
		BASIC RESEARCH		
001	0601101A	IN-HOUSE LABORATORY INDEPENDENT RESEARCH	13,018	13,01
002	0601102A	DEFENSE RESEARCH SCIENCES	239.118	239.11

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#### SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION

Line	Program Element	Item	FY 2016 Request	House Authorized
003	0601103A	UNIVERSITY RESEARCH INITIATIVES	72,603	72,603
004	0601104A	UNIVERSITY AND INDUSTRY RESEARCH CENTERS	100,340 <b>425,079</b>	100,340 <b>425,079</b>
			425,075	425,075
005	0602105A	APPLIED RESEARCH MATERIALS TECHNOLOGY	28,314	28,314
005	0602105A 0602120A	SENSORS AND ELECTRONIC SURVIVABILITY	38,374	38,374
007	0602122A	TRACTOR HIP	6,879	6,879
008	0602211A	AVIATION TECHNOLOGY	56,884	56,884
009	0602270A	ELECTRONIC WARFARE TECHNOLOGY	19,243	19,243
010	0602303A	MISSILE TECHNOLOGY	45,053	53,053
		A2/AD Anti-Ship Missile Study	20,122	[8,000
011 012	0602307A	ADVANCED WEAPONS TECHNOLOGY	29,428	29,428
012 013	0602308A 0602601A	ADVANCED CONCEPTS AND SIMULATION COMBAT VEHICLE AND AUTOMOTIVE TECHNOLOGY	27,862 68,839	27,862 68,839
015	0602601A 0602618A	BALLISTICS TECHNOLOGY	92,801	92,801
015	0602622A	CHEMICAL, SMOKE AND EQUIPMENT DEFEATING TECH- NOLOGY.	3,866	3,866
016	0602623A	JOINT SERVICE SMALL ARMS PROGRAM	5,487	5,487
017	0602624A	WEAPONS AND MUNITIONS TECHNOLOGY	48,340	48,340
018	0602705A	ELECTRONICS AND ELECTRONIC DEVICES	55,301	55,301
019	0602709A	NIGHT VISION TECHNOLOGY	33,807	33,807
020	0602712A	COUNTERMINE SYSTEMS	25,068	25,068
021	0602716A	HUMAN FACTORS ENGINEERING TECHNOLOGY	23,681	23,681
022	0602720A	ENVIRONMENTAL QUALITY TECHNOLOGY	20,850	20,850
023	0602782A	COMMAND, CONTROL, COMMUNICATIONS TECHNOLOGY	36,160	36,160
024 025	0602783A 0602784A	COMPUTER AND SOFTWARE TECHNOLOGY MILITARY ENGINEERING TECHNOLOGY	12,656	12,656
025 026	0602784A 0602785A	MANPOWER/PERSONNEL/TRAINING TECHNOLOGY	63,409 24,735	63,409 19,735
020	00021054	Program decrease	24,155	[-5,000
027	0602786A	WARFIGHTER TECHNOLOGY	35,795	35,795
028	0602787A	MEDICAL TECHNOLOGY	76,853	76,853
		SUBTOTAL APPLIED RESEARCH	879,685	882,685
		ADVANCED TECHNOLOGY DEVELOPMENT		
029	0603001A	WARFIGHTER ADVANCED TECHNOLOGY	46,973	46,973
030	0603002A	MEDICAL ADVANCED TECHNOLOGY	69,584	69,584
031	0603003A	AVIATION ADVANCED TECHNOLOGY	89,736	89,736
$032 \\ 033$	0603004A 0603005A	WEAPONS AND MUNITIONS ADVANCED TECHNOLOGY COMBAT VEHICLE AND AUTOMOTIVE ADVANCED TECH- NOLOGY.	57,663 113,071	57,663 113,071
034	0603006A	SPACE APPLICATION ADVANCED TECHNOLOGY	5,554	5,554
035	0603007 A	MANPOWER, PERSONNEL AND TRAINING ADVANCED TECH- NOLOGY.	12,636	12,636
037	0603009A	TRACTOR HIKE	7,502	7,502
038	0603015A	NEXT GENERATION TRAINING & SIMULATION SYSTEMS	17,425	17,425
039	0603020A	TRACTOR ROSE	11,912	11,912
040	0603125A	COMBATING TERRORISM—TECHNOLOGY DEVELOPMENT	27,520	27,520
041	0603130A	TRACTOR NAIL	2,381	2,381
042 043	0603131A 0603270A	TRACTOR EGGS	2,431 26,874	2,431
045	0603270A 0603313A	ELECTRONIC WARFARE TECHNOLOGY MISSILE AND ROCKET ADVANCED TECHNOLOGY	20,874 49,449	26,874 49,449
045	0603322A	TRACTOR CAGE	10,999	10,999
046	0603461A	HIGH PERFORMANCE COMPUTING MODERNIZATION PRO- GRAM	177,159	177,159
047	0603606A	LANDMINE WARFARE AND BARRIER ADVANCED TECH- NOLOGY.	13,993	13,993
048	0603607A	JOINT SERVICE SMALL ARMS PROGRAM	5,105	5,105
049	0603710A	NIGHT VISION ADVANCED TECHNOLOGY	40,929	40,929
050	0603728A	ENVIRONMENTAL QUALITY TECHNOLOGY DEMONSTRA- TIONS.	10,727	10,727
051	0603734A	MILITARY ENGINEERING ADVANCED TECHNOLOGY	20,145	20,145
052	0603772A	ADVANCED TACTICAL COMPUTER SCIENCE AND SENSOR TECHNOLOGY.	38,163	38,163
053	0603794A	C3 ADVANCED TECHNOLOGY SUBTOTAL ADVANCED TECHNOLOGY DEVELOP- MENT.	37,816 <b>895,747</b>	37,816 <b>895,747</b>
		ADVANCED COMPONENT DEVELOPMENT & PROTO- TYPES		
054	0603305A	TYPES ARMY MISSLE DEFENSE SYSTEMS INTEGRATION	10,347	10,347
054	0603308A 0603308A	ARM1 MISSLE DEFENSE STSTEMS INTEGRATION	25,061	25,061
055	0603619A	LANDMINE WARFARE AND BARRIER—ADV DEV	49,636	49,636
057	0603627A	SMOKE, OBSCURANT AND TARGET DEFEATING SYS-ADV DEV.	13,426	13,426
058	0603639A	TANK AND MEDIUM CALIBER AMMUNITION	46,749	46,749
058 060 061	0603639A 0603747A 0603766A	TANK AND MEDIUM CALIBER AMMUNITION SOLDIER SUPPORT AND SURVIVABILITY TACTICAL ELECTRONIC SURVEILLANCE SYSTEM—ADV DEV	46,749 6,258 13,472	46,749 6,258 13,472

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SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION (In Thousands of Dollars)

#### FY 2016 House Program Element Line Item Request Authorized 0603774A NIGHT VISION SYSTEMS ADVANCED DEVELOPMENT ..... 7,292 7.292062 0603779A ENVIRONMENTAL QUALITY TECHNOLOGY-DEM/VAL ..... 063 8,813 8,813 0603790A NATO RESEARCH AND DEVELOPMENT .. 294 294 065 0603804A LOGISTICS AND ENGINEER EQUIPMENT—ADV DEV ..... 21,23321,233067 068 0603807A MEDICAL SYSTEMS—ADV DEV . 31 962 31.962 0603827A069 SOLDIER SYSTEMS—ADVANCED DEVELOPMENT ..... 22,19422,194071 0604100A ANALYSIS OF ALTERNATIVES . 9.805 9.805 072 0604115A TECHNOLOGY MATURATION INITIATIVES . 40.917 40,917 073 0604120A ASSURED POSITIONING, NAVIGATION AND TIMING (PNT) ... 30.058 30.058 074 0604319A INDIRECT FIRE PROTECTION CAPABILITY INCREMENT 2-155,361155,361INTERCEPT (IFPC2). SUBTOTAL ADVANCED COMPONENT DEVELOP-492.878 492.878 MENT & PROTOTYPES. SYSTEM DEVELOPMENT & DEMONSTRATION 076 0604201A AIRCRAFT AVIONICS 12.939 12.939ELECTRONIC WARFARE DEVELOPMENT ..... 078 0604270A 18,843 18,843 0604280A JOINT TACTICAL RADIO ..... 079 9.861 9.861 0604290A MID-TIER NETWORKING VEHICULAR RADIO (MNVR) ..... 080 8,763 8,763 ALL SOURCE ANALYSIS SYSTEM ..... 0604321A081 4,309 4,309 082 0604328A TRACTOR CAGE .... 15.138 15.138 INFANTRY SUPPORT WEAPONS ..... 083 0604601A 74,128 80,628 Army requested realignment ..... [1.500] Soldier Enhancement Program ..... [5,000]085 0604611A JAVELIN 3.945 3,945 087 0604633A AIR TRAFFIC CONTROL ..... 10.076 10,076 0604641A TACTICAL UNMANNED GROUND VEHICLE (TUGV) ..... 40 374 40,374 088 089 0604710A NIGHT VISION SYSTEMS—ENG DEV 67,582 67,582 COMBAT FEEDING, CLOTHING, AND EQUIPMENT ..... 0604713A 090 1.7631.763NON-SYSTEM TRAINING DEVICES—ENG DEV ..... 0604715A 27.15527.155091 AIR DEFENSE COMMAND, CONTROL AND INTELLIGENCE— 092 0604741A 24,56924,569ENG DEV CONSTRUCTIVE SIMULATION SYSTEMS DEVELOPMENT ...... 0604742A 23.36423.364093 AUTOMATIC TEST EQUIPMENT DEVELOPMENT ... 094 0604746A 8.960 8.960 DISTRIBUTIVE INTERACTIVE SIMULATIONS (DIS)-ENG 0604760A 095 9.1389.138DEV 0604780A COMBINED ARMS TACTICAL TRAINER (CATT) CORE ... 096 21.62221.6220604798A BRIGADE ANALYSIS. INTEGRATION AND EVALUATION ..... 097 99.24299.242 098 0604802A WEAPONS AND MUNITIONS—ENG DEV 21 379 21 379 099 0604804A LOGISTICS AND ENGINEER EQUIPMENT-ENG DEV ..... 48.339 48,339 100 0604805A COMMAND, CONTROL, COMMUNICATIONS SYSTEMS—ENG 2,726 2,726 DEV 101 0604807A MEDICAL MATERIEL/MEDICAL BIOLOGICAL DEFENSE 45,412 45,412 EQUIPMENT—ENG DEV 06048084 LANDMINE WARFARE/BARRIER—ENG DEV ... 55 215 55 215 102 104 0604818A ARMY TACTICAL COMMAND & CONTROL HARDWARE & 163,643 163,643 SOFTWARE. 0604820A RADAR DEVELOPMENT .. 12.30912,309 105106 0604822A GENERAL FUND ENTERPRISE BUSINESS SYSTEM (GFEBS) 15,700 15,700 0604823A FIREFINDER ... 6,243107 6.243SOLDIER SYSTEMS—WARRIOR DEM/VAL ..... 108 0604827A 18.77618.776 ARTILLERY SYSTEMS—EMD ... 109 0604854A 1,953 1,953 INFORMATION TECHNOLOGY DEVELOPMENT ..... 110 0605013A 67,358 67,358 INTEGRATED PERSONNEL AND PAY SYSTEM-ARMY (IPPS-A) 111 0605018A 136.011 136.011 0605028A ARMORED MULTI-PURPOSE VEHICLE (AMPV) ..... 230,210 230,210 112113 0605030A JOINT TACTICAL NETWORK CENTER (JTNC) 13.357 13.357 0605031A JOINT TACTICAL NETWORK (JTN) 18.055 18,055 1140605032A TRACTOR TIRE 5,677 5.677115 0605035A COMMON INFRARED COUNTERMEASURES (CIRCM) ..... 77,570 101,570 116 Apache Survivability Enhancements-Army Unfunded Require-[24.000] ment. 117 0605051AAIRCRAFT SURVIVABILITY DEVELOPMENT ...... 18.112 93.112 Apache Survivability Enhancements-Army Unfunded Require-[60.000] ment. Concept development by the Army of a CPGS option ..... [15.000] WIN-T INCREMENT 3—FULL NETWORKING 39.700 0605350A 39,700 118 AMF JOINT TACTICAL RADIO SYSTEM (JTRS) ..... 12.987 0605380A 119 12.987JOINT AIR-TO-GROUND MISSILE (JAGM) ..... 1200605450A 88.866 68.866 EMD contract delays ..... [-20,000]PAC-3/MSE MISSILE .... 121 0605456A 2.2722.272ARMY INTEGRATED AIR AND MISSILE DEFENSE (AIAMD) .... 122 0605457A214.099214.099123 0605625A MANNED GROUND VEHICLE ..... 49,247 39.247Funding ahead of need ..... [-10,000]AERIAL COMMON SENSOR ..... 124 0605626A 2 2 1250605766A NATIONAL CAPABILITIES INTEGRATION (MIP) ..... 10.59910.599126 0605812A JOINT LIGHT TACTICAL VEHICLE (JLTV) ENGINEERING 32,48632,486

AND MANUFACTURING DEVELOPMENT PH.

8.880

8,880

AVIATION GROUND SUPPORT EQUIPMENT ......

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Line	Program Element	Item	FY 2016 Request	House Authorized
128	0210609A	PALADIN INTEGRATED MANAGEMENT (PIM)	152,288	152,288
129	0303032A	TROJAN—RH12	5,022	5,022
130	0304270A	ELECTRONIC WARFARE DEVELOPMENT	12,686	12,686
		SUBTOTAL SYSTEM DEVELOPMENT & DEM- ONSTRATION.	2,068,950	2,144,450
		RDT&E MANAGEMENT SUPPORT		20.027
131 132	0604256A	THREAT SIMULATOR DEVELOPMENT TARGET SYSTEMS DEVELOPMENT	20,035	20,035
132 133	0604258A 0604759A	MAJOR T&E INVESTMENT	16,684 62,580	16,684 62,580
134	0605103A	RAND ARROYO CENTER	20,853	20.853
135	0605301A	ARMY KWAJALEIN ATOLL	205,145	205,145
136	0605326A	CONCEPTS EXPERIMENTATION PROGRAM	19,430	19,430
138	0605601 A	ARMY TEST RANGES AND FACILITIES	277,646	277,646
139	0605602A	ARMY TECHNICAL TEST INSTRUMENTATION AND TARGETS	51,550	51,550
140	0605604A	SURVIVABILITY/LETHALITY ANALYSIS	33,246	33,246
141	0605606A	AIRCRAFT CERTIFICATION	4,760	4,760
142	0605702A	METEOROLOGICAL SUPPORT TO RDT&E ACTIVITIES	8,303	8,303
143	0605706A	MATERIEL SYSTEMS ANALYSIS EXPLOITATION OF FOREIGN ITEMS	20,403	20,403
144 145	0605709A 0605712A	SUPPORT OF OPERATIONAL TESTING	10,396	10,396
145	0605712A 0605716A	ARMY EVALUATION CENTER	49,337 52,694	49,337 52,694
140	0605718A	ARMY MODELING & SIM X-CMD COLLABORATION & INTEG	938	938
148	0605801A	PROGRAMWIDE ACTIVITIES	60,319	60,319
149	0605803A	TECHNICAL INFORMATION ACTIVITIES	28,478	28,478
150	0605805A	MUNITIONS STANDARDIZATION, EFFECTIVENESS AND SAFETY.	32,604	24,604
		Program reduction		[-8,000
151	$0605857 \mathrm{A}$	ENVIRONMENTAL QUALITY TECHNOLOGY MGMT SUPPORT	3,186	3,186
152	0605898A	MANAGEMENT HQ—R&D	48,955	48,955
		SUBTOTAL RDT&E MANAGEMENT SUPPORT	1,027,542	1,019,542
		OPERATIONAL SYSTEMS DEVELOPMENT	10.005	
154	0603778A	MLRS PRODUCT IMPROVEMENT PROGRAM	18,397	18,397
$155 \\ 156$	0603813A 0607131A	TRACTOR PULL WEAPONS AND MUNITIONS PRODUCT IMPROVEMENT PRO-	9,461	9,461
		GRAMS.	4,945	4,945
157	0607133A	TRACTOR SMOKE	7,569	7,569
158	0607135A	APACHE PRODUCT IMPROVEMENT PROGRAM	69,862	69,862
$159 \\ 160$	0607136A 0607137A	BLACKHAWK PRODUCT IMPROVEMENT PROGRAM CHINOOK PRODUCT IMPROVEMENT PROGRAM	66,653 27.407	66,653 27,407
160	0607137A 0607138A	FIXED WING PRODUCT IMPROVEMENT PROGRAM	37,407 1,151	37,407 1,151
162	0607139A	IMPROVED TURBINE ENGINE PROGRAM	51,164	51,164
163	0607140A	EMERGING TECHNOLOGIES FROM NIE	2,481	2,481
164	0607141A	LOGISTICS AUTOMATION	1,673	1,673
166	0607665A	FAMILY OF BIOMETRICS	13,237	13,237
167	0607865A	PATRIOT PRODUCT IMPROVEMENT	105,816	105,816
169	0202429A	AEROSTAT JOINT PROJECT—COCOM EXERCISE	40,565	40,565
171	0203728A	JOINT AUTOMATED DEEP OPERATION COORDINATION SYS- TEM (JADOCS).	35,719	35,719
172	0203735A	COMBAT VEHICLE IMPROVEMENT PROGRAMS Stryker Lethality Upgrades	257,167	292,167 [35,000
173	0203740A	MANEUVER CONTROL SYSTEM	15,445	15,445
175	0203752A	AIRCRAFT ENGINE COMPONENT IMPROVEMENT PROGRAM	364	364
176	0203758A	DIGITIZATION	4,361	4,361
177	0203801A	MISSILE/AIR DEFENSE PRODUCT IMPROVEMENT PROGRAM	3,154	3,154
178	0203802A	OTHER MISSILE PRODUCT IMPROVEMENT PROGRAMS	35,951	35,951
179	0203808A	TRACTOR CARD	34,686	34,686
180	0205402A	INTEGRATED BASE DEFENSE—OPERATIONAL SYSTEM DEV MATERIALS HANDLING EQUIPMENT	10,750	10,750
181 183	0205410A 0205456A	LOWER TIER AIR AND MISSILE DEFENSE (AMD) SYSTEM	402 64,159	402 64,159
184	0205450A 0205778A	GUIDED MULTIPLE-LAUNCH ROCKET SYSTEM (GMLRS)	17,527	17,527
185	0208053A	JOINT TACTICAL GROUND SYSTEM	20,515	20,515
187	0303028A	SECURITY AND INTELLIGENCE ACTIVITIES	12,368	12,368
188	0303140A	INFORMATION SYSTEMS SECURITY PROGRAM	31,154	31,154
189	0303141A	GLOBAL COMBAT SUPPORT SYSTEM	12,274	12,274
190	0303142A	SATCOM GROUND ENVIRONMENT (SPACE)	9,355	9,355
191	0303150A	WWMCCS/GLOBAL COMMAND AND CONTROL SYSTEM	7,053	7,053
193	0305179A	INTEGRATED BROADCAST SERVICE (IBS)	750	750
194	0305204A	TACTICAL UNMANNED AERIAL VEHICLES	13,225	13,225
195	0305206A	AIRBORNE RECONNAISSANCE SYSTEMS	22,870	22,870
196	0305208A 02052224	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	25,592	25,592
199 201	0305233A 0310349A	RQ-7 UAV WIN-T INCREMENT 2_INITIAL NETWORKING	7,297 3,800	7,297 3,800
				5,800 48,442
				4,536
201 202 202A	0310349A 0708045A 99999999999	WIN-T INCREMENT 2—INITIAL NETWORKING END ITEM INDUSTRIAL PREPAREDNESS ACTIVITIES CLASSIFIED PROGRAMS SUBTOTAL OPERATIONAL SYSTEMS DEVELOP- MENT.	3,800 48,442 4,536 <b>1,129,297</b>	1,

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Line	Program Element	Item	FY 2016 Request	House Authorized
		TOTAL RESEARCH, DEVELOPMENT, TEST & EVAL, ARMY.	6,919,178	7,024,678
		RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY		
001	0601109N	BASIC RESEARCH UNIVERSITY RESEARCH INITIATIVES	116 106	194 106
001	0601103N	Defense University Research Instrumentation Program increase	116,196	134,196 [18,000
002	0601152N	IN-HOUSE LABORATORY INDEPENDENT RESEARCH	19,126	19,126
003	0601153N	DEFENSE RESEARCH SCIENCES	451,606	451,606
		SUBTOTAL BASIC RESEARCH	586,928	604,928
		APPLIED RESEARCH		
004	0602114N	POWER PROJECTION APPLIED RESEARCH	68,723	68,723
005	0602123N	FORCE PROTECTION APPLIED RESEARCH	154,963	154,963
006 007	0602131M 0602225N	MARINE CORPS LANDING FORCE TECHNOLOGY COMMON PICTURE APPLIED RESEARCH	49,001	49,001
007	0602235N 0602236N	WARFIGHTER SUSTAINMENT APPLIED RESEARCH	42,551 45,056	42,551 45,056
009	0602271N	ELECTROMAGNETIC SYSTEMS APPLIED RESEARCH	115,051	115,051
010	0602435N	OCEAN WARFIGHTING ENVIRONMENT APPLIED RESEARCH	42,252	62,252
		Service Life Extension for the AGOR Ship		[20,000
011 012	0602651M 0602747N	JOINT NON-LETHAL WEAPONS APPLIED RESEARCH	6,119 192,750	6,119
012	0602747N 0602750N	UNDERSEA WARFARE APPLIED RESEARCH FUTURE NAVAL CAPABILITIES APPLIED RESEARCH	123,750 179,686	123,750 179,686
014	0602782N	MINE AND EXPEDITIONARY WARFARE APPLIED RESEARCH	37,418	37,418
		SUBTOTAL APPLIED RESEARCH	864,570	884,570
		ADVANCED TECHNOLOGY DEVELOPMENT		
015	0603114N	POWER PROJECTION ADVANCED TECHNOLOGY	37,093	37.093
016	0603123N	FORCE PROTECTION ADVANCED TECHNOLOGY	38,044	38,044
017	0603271N	ELECTROMAGNETIC SYSTEMS ADVANCED TECHNOLOGY	34,899	34,899
018	0603640 M	USMC ADVANCED TECHNOLOGY DEMONSTRATION (ATD)	137,562	137,562
019	0603651M	JOINT NON-LETHAL WEAPONS TECHNOLOGY DEVELOP-	12,745	12,745
020	0603673N	MENT. FUTURE NAVAL CAPABILITIES ADVANCED TECHNOLOGY	258,860	248,860
		DEVELOPMENT.		F 40.000
021	0603680N	Program decrease MANUFACTURING TECHNOLOGY PROGRAM	57,074	[-10,000] 57,074
021	0603729N	WARFIGHTER PROTECTION ADVANCED TECHNOLOGY	4,807	4,807
023	0603747N	UNDERSEA WARFARE ADVANCED TECHNOLOGY	13,748	13,748
024	0603758N	NAVY WARFIGHTING EXPERIMENTS AND DEMONSTRA- TIONS.	66,041	66,041
025	0603782N	MINE AND EXPEDITIONARY WARFARE ADVANCED TECH-	1,991	1,991
		NOLOGY. SUBTOTAL ADVANCED TECHNOLOGY DEVELOP- MENT.	662,864	652,864
		ADVANCED COMPONENT DEVELOPMENT & PROTO-		
026	0603207N	TYPES AIR/OCEAN TACTICAL APPLICATIONS	41,832	41,832
027	0603216N	AVIATION SURVIVABILITY	5,404	5,404
028	0603237N	DEPLOYABLE JOINT COMMAND AND CONTROL	3,086	3,086
029	0603251N	AIRCRAFT SYSTEMS	11,643	11,643
030	0603254N	ASW SYSTEMS DEVELOPMENT	5,555	5,555
$031 \\ 032$	0603261N 0603382N	TACTICAL AIRBORNE RECONNAISSANCE ADVANCED COMBAT SYSTEMS TECHNOLOGY	3,087 1,636	3,087 1,636
033	0603502N	SURFACE AND SHALLOW WATER MINE COUNTER-	118,588	118,588
024	0602506N	MEASURES. Subface suid Torderdo defense	77 905	77 905
$034 \\ 035$	0603506N 0603512N	SURFACE SHIP TORPEDO DEFENSE CARRIER SYSTEMS DEVELOPMENT	77,385 8,348	77,385 8,348
036	0603525N	PILOT FISH	123,246	123,246
037	0603527N	RETRACT LARCH	28,819	28,819
038	0603536N	RETRACT JUNIPER	112,678	112,678
039	0603542N	RADIOLOGICAL CONTROL	710	710
$040 \\ 041$	0603553N 0602561N	SURFACE ASW ADVANCED SUBMARINE SYSTEM DEVELOPMENT	1,096	1,096
041	0603561N	Program increase	87,160	135,160 [48,000]
042	0603562N	SUBMARINE TACTICAL WARFARE SYSTEMS	10,371	10,371
	0603563N	SHIP CONCEPT ADVANCED DESIGN	11,888	11,888
043	0603564N	SHIP PRELIMINARY DESIGN & FEASIBILITY STUDIES	4,332	4,332
044		ADVANCED NUCLEAR POWER SYSTEMS Transfer to National Sea-Based Deterrance Fund	482,040	62,740
	0603570N			[-419,300]
044 045			95 004	95.004
044 045 046	0603573N	ADVANCED SURFACE MACHINERY SYSTEMS	25,904 511,802	25,904 511.802
$\begin{array}{c} 044\\ 045 \end{array}$			25,904 511,802 118,416	25,904 511,802 118,416
044 045 046 047	0603573N 0603576N	ADVANCED SURFACE MACHINERY SYSTEMS CHALK EAGLE	511,802	511,802

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		SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALU. (In Thousands of Dollars)		
Line	Program Element	Item	FY 2016 Request	House Authorized
051	0603596N	LCS MISSION MODULES	206,149	206,14
052	0603597N	AUTOMATED TEST AND RE-TEST (ATRT)	8,000	8,00
053	0603609N	CONVENTIONAL MUNITIONS	7,678	7,67
054	0603611M	MARINE CORPS ASSAULT VEHICLES	219,082	219,08
$055 \\ 056$	0603635M 0603654N	MARINE CORPS GROUND COMBAT/SUPPORT SYSTEM	623	623 18 96
055 057	0603654N 0603658N	JOINT SERVICE EXPLOSIVE ORDNANCE DEVELOPMENT COOPERATIVE ENGAGEMENT	18,260 76,247	18,26 76,24
058	0603038N	OCEAN ENGINEERING TECHNOLOGY DEVELOPMENT	4,520	4,52
059	0603721N	ENVIRONMENTAL PROTECTION	20,711	20,71
060	0603724N	NAVY ENERGY PROGRAM	47,761	47,76
061	0603725N	FACILITIES IMPROVEMENT	5,226	5,22
062	0603734N	CHALK CORAL	182,771	182,77
063	0603739N	NAVY LOGISTIC PRODUCTIVITY	3,866	3,86
064	0603746N	RETRACT MAPLE	360,065	360,06
065	0603748N	LINK PLUMERIA	237,416	237,41
066	0603751N	RETRACT ELM	37,944	37,94
$067 \\ 068$	0603764N 0603787N	LINK EVERGREEN SPECIAL PROCESSES	47,312	47,31
068	0603790N	NATO RESEARCH AND DEVELOPMENT	17,408 9,359	17,40 9,35
070	0603795N	LAND ATTACK TECHNOLOGY	887	10,88
		5–Inch Guided Projectile Technology		[10,00
071	0603851M	JOINT NON-LETHAL WEAPONS TESTING	29,448	29,44
072	0603860N	JOINT PRECISION APPROACH AND LANDING SYSTEMS— DEM/VAL.	91,479	91,47
073	0603925N	DIRECTED ENERGY AND ELECTRIC WEAPON SYSTEMS	67,360	67,36
074	0604112N	GERALD R. FORD CLASS NUCLEAR AIRCRAFT CARRIER (CVN 78—80).	48,105	48,10
075	0604122N	REMOTE MINEHUNTING SYSTEM (RMS)	20,089	20,08
076 077	0604272N 0604279N	TACTICAL AIR DIRECTIONAL INFRARED COUNTER- MEASURES (TADIRCM). ASE SELF-PROTECTION OPTIMIZATION	18,969 7,874	18,96
078	0604292N	MH-XX	5,298	5,29
079	0604454N	LX (R)	46,486	75,48
		LX(R) Acceleration		[29,00
080	0604653N	JOINT COUNTER RADIO CONTROLLED IED ELECTRONIC WARFARE (JCREW).	3,817	3,81
$081 \\ 082$	0604659N 0604707N	PRECISION STRIKE WEAPONS DEVELOPMENT PROGRAM SPACE AND ELECTRONIC WARFARE (SEW) ARCHITECTURE/	9,595 29,581	9,59 29,58
083	0604786N	ENGINEERING SUPPORT. OFFENSIVE ANTI-SURFACE WARFARE WEAPON DEVELOP- MENT.	285,849	285,84
084	0605812M	JOINT IGHT TACTICAL VEHICLE (JLTV) ENGINEERING AND MANUFACTURING DEVELOPMENT PH.	36,656	36,65
085	0303354N	ASW SYSTEMS DEVELOPMENT—MIP	9,835	9,83
086	0304270N	ELECTRONIC WARFARE DEVELOPMENT—MIP	580	58
		SUBTOTAL ADVANCED COMPONENT DEVELOP- MENT & PROTOTYPES.	5,024,626	3,720,93
		SYSTEM DEVELOPMENT & DEMONSTRATION		
087	0603208N	TRAINING SYSTEM AIRCRAFT	21,708	21,70
088	0604212N	OTHER HELO DEVELOPMENT	11,101	
089	0604214N	AV-8B AIRCRAFT—ENG DEV	39,878	39,87
090	0604215N	STANDARDS DEVELOPMENT	53,059	53,05
$091 \\ 092$	0604216N 0604218N	MULTI-MISSION HELICOPTER UPGRADE DEVELOPMENT	21,358	21,35
092 093	0604218N 0604221N	AIR/OCEAN EQUIPMENT ENGINEERING P–3 MODERNIZATION PROGRAM	4,515 1,514	4,51 1,51
094	0604221IN 0604230N	WARFARE SUPPORT SYSTEM	5,875	5,87
)95	0604231N	TACTICAL COMMAND SYSTEM	81,553	81,55
096	0604234N	ADVANCED HAWKEYE	272,149	272,14
097	0604245N	H–1 UPGRADES	27,235	52,23
		UH-1Y/AH-1Z Readiness Improvement Unfunded Requirement		[25,00
098	0604261N	ACOUSTIC SEARCH SENSORS	35,763	35,76
999	0604262N	V-22A	87,918	87,91
00	0604264N	AIR CREW SYSTEMS DEVELOPMENT	12,679	12,67
01	0604269N	ЕА-18	56,921	56,92
102	0604270N	ELECTRONIC WARFARE DEVELOPMENT	23,685	23,68
103	0604273N	EXECUTIVE HELO DEVELOPMENT	507,093	507,09
104	0604274N 0604280N	NEXT GENERATION JAMMER (NGJ)	411,767	411,76
105 106	0604280N 0604307N	JOINT TACTICAL RADIO SYSTEM—NAVY (JTRS-NAVY) SURFACE COMBATANT COMBAT SYSTEM ENGINEERING	25,071 443,433	25,07 443,43
106	0604307N 0604311N	LPD-17 CLASS SYSTEMS INTEGRATION	443,433 747	445,43
108	0604329N	SMALL DIAMETER BOMB (SDB)	97,002	97,00
109	0604366N	STANDARD MISSILE IMPROVEMENTS	129,649	129,64
110	0604373N	AIRBORNE MCM	11,647	11,64

MARINE AIR GROUND TASK FORCE (MAGTF) ELECTRONIC

NAVAL INTEGRATED FIRE CONTROL—COUNTER AIR SYS-

 $11,\!647$ 

2,778

23,695

 $11,\!647$ 

2,778

23,695

 $112 \quad 0604378N$ 

0604376M

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AIRBORNE MCM ...

TEMS ENGINEERING.

WARFARE (EW) FOR AVIATION.

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ine	Program Element	Item	FY 2016 Request	House Authorized
113	0604404N	UNMANNED CARRIER LAUNCHED AIRBORNE SURVEIL- LANCE AND STRIKE (UCLASS) SYSTEM.	134,708	134,70
114	0604501N	ADVANCED ABOVE WATER SENSORS	43,914	43,91
115	0604503N	SSN-688 AND TRIDENT MODERNIZATION	109,908	109,90
116	0604504N	AIR CONTROL	57,928	57,92
117	0604512N	SHIPBOARD AVIATION SYSTEMS	120,217	135,21
		Concept development		[15,00
118	0604522N	AIR AND MISSILE DEFENSE RADAR (AMDR) SYSTEM	241,754	241,75
119 120	0604558N	NEW DESIGN SSN	122,556	122,55
120	0604562N	SUBMARINE TACTICAL WARFARE SYSTEM Program increase	48,213	60,21
121	0604567N	SHIP CONTRACT DESIGN/ LIVE FIRE T&E	40.719	[12,00 49,71
121 122	0604574N	NAVY TACTICAL COMPUTER RESOURCES	49,712 4,096	4,09
122	0604574N 0604580N	VIRGINIA PAYLOAD MODULE (VPM)	167,719	167,71
123	0604601N	MINE DEVELOPMENT	15,122	15,12
125	0604610N	LIGHTWEIGHT TORPEDO DEVELOPMENT	33,738	33,78
126	0604654N	JOINT SERVICE EXPLOSIVE ORDNANCE DEVELOPMENT	8,123	8,12
127	0604703N	PERSONNEL, TRAINING, SIMULATION, AND HUMAN FAC- TORS.	7,686	7,68
128	0604727N	JOINT STANDOFF WEAPON SYSTEMS	405	40
129	0604755N	SHIP SELF DEFENSE (DETECT & CONTROL)	153,836	153,83
130	0604756N	SHIP SELF DEFENSE (ENGAGE: HARD KILL)	99,619	99,6
131	0604757N	SHIP SELF DEFENSE (ENGAGE: SOFT KILL/EW)	116,798	116,7
132	0604761N	INTELLIGENCE ENGINEERING	4,353	4,3
133	0604771N	MEDICAL DEVELOPMENT	9,443	9,4
134	0604777N	NAVIGATION/ID SYSTEM	32,469	32,4
35	0604800M	JOINT STRIKE FIGHTER (JSF)—EMD	537,901	537,9
136	0604800N	JOINT STRIKE FIGHTER (JSF)—EMD	504,736	504,7
137	0604810 M	JOINT STRIKE FIGHTER FOLLOW ON DEVELOPMENT—MA- RINE CORPS.	59,265	46,7
138	0604810N	Program delay JOINT STRIKE FIGHTER FOLLOW ON DEVELOPMENT— NAVY.	47,579	[-12,5 35,0
		Program delay		[-12,50]
139	0605013M	INFORMATION TECHNOLOGY DEVELOPMENT	5,914	5,9
140	0605013N	INFORMATION TECHNOLOGY DEVELOPMENT	89,711	89,7
41	0605212N	CH-53K RDTE	632,092	632,0
142	0605220N	SHIP TO SHORE CONNECTOR (SSC)	7,778	7,7
143	0605450N	JOINT AIR-TO-GROUND MISSILE (JAGM)	25,898	25,8
44	0605500N	MULTI-MISSION MARITIME AIRCRAFT (MMA)	247,929	247,9
145	0204202N	DDG-1000	103,199	103,1
146	0304231N	TACTICAL COMMAND SYSTEM—MIP	998	9
147	0304785N	TACTICAL CRYPTOLOGIC SYSTEMS	17,785	17,7
148	0305124N	SPECIAL APPLICATIONS PROGRAM	35,905 <b>6,308,800</b>	35,9( <b>6,335,8(</b>
149	0604256N	MANAGEMENT SUPPORT THREAT SIMULATOR DEVELOPMENT	20.760	20.7
149 150	0604256N 0604258N	TARGET SYSTEMS DEVELOPMENT	30,769 112,606	30,70 112,60
150	0604253N 0604759N	MAJOR T&E INVESTMENT	61,234	61,2
.52	0605126N	JOINT THEATER AIR AND MISSILE DEFENSE ORGANIZA- TION.	6,995	6,9
153	0605152N	STUDIES AND ANALYSIS SUPPORT—NAVY	4,011	4,0
54	0605154N	CENTER FOR NAVAL ANALYSES	48,563	48,5
55	0605285N	NEXT GENERATION FIGHTER	5,000	5,0
57	0605804N	TECHNICAL INFORMATION SERVICES	925	9
58	0605853N	MANAGEMENT, TECHNICAL & INTERNATIONAL SUPPORT	78,143	78,1
59	0605856N	STRATEGIC TECHNICAL SUPPORT	3,258	3,2
60	0605861N	RDT&E SCIENCE AND TECHNOLOGY MANAGEMENT	76,948	76,9
61	0605863N	RDT&E SHIP AND AIRCRAFT SUPPORT	132,122	132,1
62	0605864N	TEST AND EVALUATION SUPPORT	351,912	351,9
63	0605865N	OPERATIONAL TEST AND EVALUATION CAPABILITY	17,985	17,9
64	0605866N	NAVY SPACE AND ELECTRONIC WARFARE (SEW) SUPPORT	5,316	5,3
165	0605867N	SEW SURVEILLANCE/RECONNAISSANCE SUPPORT	6,519	6,5
166	0605873M	MARINE CORPS PROGRAM WIDE SUPPORT SUBTOTAL MANAGEMENT SUPPORT	13,649 <b>955,955</b>	13,6 <b>955,9</b>
		OPERATIONAL SYSTEMS DEVELOPMENT		
		STRATEGIC SUB & WEAPONS SYSTEM SUPPORT	107,039	107,03
174	0101221N		46,506	46,5
174 175	0101221N 0101224N	SSBN SECURITY TECHNOLOGY PROGRAM		
		SSBN SECURITY TECHNOLOGY PROGRAM SUBMARINE ACOUSTIC WARFARE DEVELOPMENT	3,900	3,9
175 176	0101224N		3,900 16,569	3,9 16,5
175	0101224N 0101226N	SUBMARINE ACOUSTIC WARFARE DEVELOPMENT		
175 176 177 178	0101224N 0101226N 0101402N	SUBMARINE ACOUSTIC WARFARE DEVELOPMENT NAVY STRATEGIC COMMUNICATIONS	16,569	16,5
175 176 177	0101224N 0101226N 0101402N 0203761N	SUBMARINE ACOUSTIC WARFARE DEVELOPMENT NAVY STRATEGIC COMMUNICATIONS RAPID TECHNOLOGY TRANSITION (RTT)	$16,569 \\ 18,632$	$16,5 \\ 18,6$
175 176 177 178 179	0101224N 0101226N 0101402N 0203761N 0204136N	SUBMARINE ACOUSTIC WARFARE DEVELOPMENT NAVY STRATEGIC COMMUNICATIONS RAPID TECHNOLOGY TRANSITION (RTT) F/A–18 SQUADRONS	16,569 18,632 133,265	16,5 18,6 133,2

## SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION

Line	Program Element	Item	FY 2016 Request	House Authorized
184	0204311N	INTEGRATED SURVEILLANCE SYSTEM	54,218	54,218
185	0204413N	AMPHIBIOUS TACTICAL SUPPORT UNITS (DISPLACEMENT CRAFT).	11,335	11,335
186	0204460 M	GROUND/AIR TASK ORIENTED RADAR (G/ATOR)	80,129	80,129
187	0204571N	CONSOLIDATED TRAINING SYSTEMS DEVELOPMENT	39,087	54,087
		Anti-Submarine Warfare Underwater Range Instrumentation Up-		[15,000]
188	0204574N	grade. CRYPTOLOGIC DIRECT SUPPORT	1,915	1,915
189	0204575N	ELECTRONIC WARFARE (EW) READINESS SUPPORT	46,609	46,609
190	0205601N	HARM IMPROVEMENT	52,708	52,708
191	0205604N	TACTICAL DATA LINKS	149,997	149,997
$192 \\ 193$	0205620N 0205632N	SURFACE ASW COMBAT SYSTEM INTEGRATION MK-48 ADCAP	24,460 42,206	24,460 42,206
194	0205633N	AVIATION IMPROVEMENTS	117,759	117,759
195	0205675N	OPERATIONAL NUCLEAR POWER SYSTEMS	101,323	101,323
196	0206313M	MARINE CORPS COMMUNICATIONS SYSTEMS	67,763	67,763
197	0206335M	COMMON AVIATION COMMAND AND CONTROL SYSTEM (CAC28).	13,431	13,431
198	0206623M	MARINE CORPS GROUND COMBAT/SUPPORTING ARMS SYS- TEMS.	56,769	56,769
199	$0206624\mathrm{M}$	MARINE CORPS COMBAT SERVICES SUPPORT	20,729	20,729
200	0206625M	USMC INTELLIGENCE/ELECTRONIC WARFARE SYSTEMS (MIP).	13,152	13,152
201	$0206629 \mathrm{M}$	AMPHIBIOUS ASSAULT VEHICLE	48,535	48,535
202	0207161N	TACTICAL AIM MISSILES	76,016	76,016
$\frac{203}{208}$	0207163N 0303109N	ADVANCED MEDIUM RANGE AIR-TO-AIR MISSILE (AMRAAM) SATELLITE COMMUNICATIONS (SPACE)	32,172 53,239	32,172 53,239
209	0303138N	CONSOLIDATED AFLOAT NETWORK ENTERPRISE SERVICES (CANES).	21,677	21,677
210	0303140N	INFORMATION SYSTEMS SECURITY PROGRAM	28,102	28,102
211	0303150M	WWMCCS/GLOBAL COMMAND AND CONTROL SYSTEM	294	294
213	0305160N	NAVY METEOROLOGICAL AND OCEAN SENSORS-SPACE (METOC).	599	599
214	0305192N	MILITARY INTELLIGENCE PROGRAM (MIP) ACTIVITIES	6,207	6,207
215	0305204N	TACTICAL UNMANNED AERIAL VEHICLES	8,550	8,550
$216 \\ 217$	0305205N 0305208M	UAS INTEGRATION AND INTEROPERABILITY DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	41,831 1,105	41,831 1,105
217	0305208M 0305208N	DISTRIBUTED COMMON GROUND/SURFACE STSTEMS DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	33,149	33,149
219	0305220N	RQ-4 UAV	227,188	227,188
220	0305231N	MQ-8 UAV	52,770	52,770
221	0305232M	RQ-11 UAV	635	635
222 223	0305233N 0305234N	RQ-7 UAV SMALL (LEVEL 0) TACTICAL UAS (STUASL0)	688 4,647	688 4,647
223 224	0305239M	RQ-21A	6,435	6,435
225	0305241N	MULTI-INTELLIGENCE SENSOR DEVELOPMENT	49,145	49,145
226	$0305242\mathrm{M}$	UNMANNED AERIAL SYSTEMS (UAS) PAYLOADS (MIP)	9,246	9,246
227	0305421N	RQ-4 MODERNIZATION	150,854	150,854
228 229	0308601N 0709907N	MODELING AND SIMULATION SUPPORT	4,757	4,757
229 231	0702207N 0708730N	DEPOT MAINTENANCE (NON-IF) MARITIME TECHNOLOGY (MARITECH)	24,185 4,321	24,185 4,321
231A	99999999999	CLASSIFIED PROGRAMS	1,252,185	1,252,185
		SUBTOTAL OPERATIONAL SYSTEMS DEVELOP- MENT.	3,482,173	3,497,173
		TOTAL RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY.	17,885,916	16,652,223
		RESEARCH, DEVELOPMENT, TEST & EVAL, AF		
		BASIC RESEARCH		
001	0601102F	DEFENSE RESEARCH SCIENCES	329,721	329,721
002	0601103F	UNIVERSITY RESEARCH INITIATIVES	141,754	141,754
003	0601108F	HIGH ENERGY LASER RESEARCH INITIATIVES	13,778 <b>485,253</b>	13,778 <b>485,253</b>
		APPLIED RESEARCH		
$004 \\ 005$	0602102F 0602201F	MATERIALS AEROSPACE VEHICLE TECHNOLOGIES	125,234 123,438	125,234 123,438
005 006	0602201F 0602202F	AEROSPACE VEHICLE TECHNOLOGIES HUMAN EFFECTIVENESS APPLIED RESEARCH	123,438 100,530	123,438 90,530
		Program decrease	200,000	[-10,000]
007	0602203F	AEROSPACE PROPULSION	182,326	177,326
0		Program decrease		[-5,000]
008	0602204F	AEROSPACE SENSORS	147,291	147,291
009 010	0602601F 0602602F	SPACE TECHNOLOGY CONVENTIONAL MUNITIONS	116,122 99,851	116,122 99,851
010	0602602F 0602605F	DIRECTED ENERGY TECHNOLOGY	99,851 115,604	99,851 115,604
012	0602788F	DOMINANT INFORMATION SCIENCES AND METHODS	164,909	164,909
	0602890F	HIGH ENERGY LASER RESEARCH	42,037	42,037
013	00020001	SUBTOTAL APPLIED RESEARCH		

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Line	Program Element	Item	FY 2016 Request	House Authorized
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014	0603112F	ADVANCED TECHNOLOGY DEVELOPMENT ADVANCED MATERIALS FOR WEAPON SYSTEMS	97.005	47.66
014	0003112F	Metals Affordability Initiative	37,665	47,66 [10,00
015	0603199F	SUSTAINMENT SCIENCE AND TECHNOLOGY (S&T)	18,378	18,37
016	0603203F	ADVANCED AEROSPACE SENSORS	42,183	42,18
017	0603211F	AEROSPACE TECHNOLOGY DEV/DEMO	100,733	100,73
018	0603216F	AEROSPACE PROPULSION AND POWER TECHNOLOGY	168,821	168,82
019	0603270F	ELECTRONIC COMBAT TECHNOLOGY	47,032	47,03
020	0603401F	ADVANCED SPACECRAFT TECHNOLOGY	54,897	54,89
021	0603444F	MAUI SPACE SURVEILLANCE SYSTEM (MSSS)	12,853	12,85
022	0603456F	HUMAN EFFECTIVENESS ADVANCED TECHNOLOGY DEVEL- OPMENT.	25,448	25,44
023	0603601F	CONVENTIONAL WEAPONS TECHNOLOGY	48,536	48,53
024	0603605F	ADVANCED WEAPONS TECHNOLOGY	30,195	30,19
025	0603680F	MANUFACTURING TECHNOLOGY PROGRAM Maturation of advanced manufacturing for low-cost sustainment	42,630	52,68 [10,00
026	0603788F	BATTLESPACE KNOWLEDGE DEVELOPMENT AND DEM- ONSTRATION.	46,414	46,41
		SUBTOTAL ADVANCED TECHNOLOGY DEVELOP- MENT.	675,785	695,78
		ADVANCED COMPONENT DEVELOPMENT & PROTO-		
027	0603260F	TYPES INTELLIGENCE ADVANCED DEVELOPMENT	5,032	5,03
027 029	0603260F 0603438F	SPACE CONTROL TECHNOLOGY	5,032 4,070	5,03 4,07
025	0603433F 0603742F	COMBAT IDENTIFICATION TECHNOLOGY	4,070 21,790	4,01
031	0603742F 0603790F	NATO RESEARCH AND DEVELOPMENT	21,730 4,736	4,75
033	0603830F	SPACE SECURITY AND DEFENSE PROGRAM	30,771	30,77
034	0603851F	INTERCONTINENTAL BALLISTIC MISSILE—DEM/VAL	39,765	39,70
036	0604015F	LONG RANGE STRIKE	1,246,228	786,22
		Program decrease	, ,	[-460,00
037	0604317F	TECHNOLOGY TRANSFER	3,512	13,5
		Technology transfer program increase		[10,00
038	0604327F	HARD AND DEEPLY BURIED TARGET DEFEAT SYSTEM (HDBTDS) PROGRAM.	54,637	54,63
040	0604422F	WEATHER SYSTEM FOLLOW-ON	76,108	56,10
		Unjustified increase and analysis of alternatives		[-20,00
044	0604857F	OPERATIONALLY RESPONSIVE SPACE	6,457	20,45
		SSA, Weather, or Launch Activities		[14,00
045	0604858F	TECH TRANSITION PROGRAM	246,514	246,51
046	0605230F	GROUND BASED STRATEGIC DETERRENT	75,166	75,10
049	0207110F	NEXT GENERATION AIR DOMINANCE	8,830	3,93
		Program reduction		[-4,90
$050 \\ 051$	0207455F 0305164F	THREE DIMENSIONAL LONG-RANGE RADAR (3DELRR) NAVSTAR GLOBAL POSITIONING SYSTEM (USER EQUIP-	14,939 142,288	14,93 142,23
		MENT) (SPACE).		
052	0306250F	CYBER OPERATIONS TECHNOLOGY DEVELOPMENT	81,732 <b>2,062,575</b>	81,78 <b>1,601,67</b>
		MENT & PROTOTYPES.		
055	0604270F	SYSTEM DEVELOPMENT & DEMONSTRATION ELECTRONIC WARFARE DEVELOPMENT	929	93
)56	0604210F 0604281F	TACTICAL DATA NETWORKS ENTERPRISE	60,256	60,2
057	0604287F	PHYSICAL SECURITY EQUIPMENT	5,973	5,9
058	0604329F	SMALL DIAMETER BOMB (SDB)—EMD	32,624	32,65
)59	0604421F	COUNTERSPACE SYSTEMS	24,208	24,20
)60	0604425F	SPACE SITUATION AWARENESS SYSTEMS	32,374	32,3
061	0604426F	SPACE FENCE	243,909	243,9
)62	0604429F	AIRBORNE ELECTRONIC ATTACK	8,358	8,3
)63	0604441F	SPACE BASED INFRARED SYSTEM (SBIRS) HIGH EMD Exploitation of SBIRS	292,235	302,2 [10,0
064	0604602F	ARMAMENT/ORDNANCE DEVELOPMENT	40,154	40,1
065	0604604F	SUBMUNITIONS	2,506	2,5
066	0604617F	AGILE COMBAT SUPPORT	57,678	57,6
067	0604706F	LIFE SUPPORT SYSTEMS	8,187	8,1
068	0604735F	COMBAT TRAINING RANGES	15,795	15,79
)69	0604800F	F-35—EMD	589,441	589,4
071	0604853F	EVOLVED EXPENDABLE LAUNCH VEHICLE PROGRAM (SPACE)—EMD.	84,438	184,4
		EELV Program—Launch Vehicle Development		[-84,4
	0.00 10000	EELV Program—Rocket Propulsion System Development		[184,4
072	0604932F	LONG RANGE STANDOFF WEAPON	36,643	36,6
073	0604933F	ICBM FUZE MODERNIZATION	142,551	142,5
074	0605213F	F-22 MODERNIZATION INCREMENT 3.2B	140,640	140,6
075 076	0605214F	GROUND ATTACK WEAPONS FUZE DEVELOPMENT	3,598	3,5
	0605221F	KC-46	602,364	402,3

	Program Element	Item	FY 2016 Request	House Authorized
077	0605223F	ADVANCED PILOT TRAINING	11,395	11,395
078	0605229F	CSAR HH–60 RECAPITALIZATION	156,085	156,085
080	0605431F	ADVANCED EHF MILSATCOM (SPACE)	228,230	228,230
081	0605432F	POLAR MILSATCOM (SPACE)	72,084	72,084
082	0605433F	WIDEBAND GLOBAL SATCOM (SPACE)	56,343	52,343
		Excess to need		[-4,000
083	0605458F	AIR & SPACE OPS CENTER 10.2 RDT&E	47,629	47,629
084	0605931F	B-2 DEFENSIVE MANAGEMENT SYSTEM	271,961	271,96
085	0101125F	NUCLEAR WEAPONS MODERNIZATION	212,121	212,12
086	0207171F	F-15 EPAWSS	186,481	186,48
087	0207701F	FULL COMBAT MISSION TRAINING	18,082	18,08
088	0305176F	COMBAT SURVIVOR EVADER LOCATOR	993	995
089 091	0307581F	NEXTGEN JSTARS	44,343	44,343
091	0401319F 0701212F	PRESIDENTIAL AIRCRAFT REPLACEMENT (PAR) AUTOMATED TEST SYSTEMS	102,620	102,620
092	0701212F	SUBTOTAL SYSTEM DEVELOPMENT & DEM- ONSTRATION.	14,563 3,847,791	14,56 3,753,79
		MANAGEMENT SUPPORT		
093	0604256F	THREAT SIMULATOR DEVELOPMENT	23,844	23,844
094	0604250F 0604759F	MAJOR T&E INVESTMENT	68,302	73,30
001	00011001	Airborne Sensor Data Correlation Project	00,002	[5,00
095	0605101F	RAND PROJECT AIR FORCE	34,918	34,91
097	0605712F	INITIAL OPERATIONAL TEST & EVALUATION	10,476	10,47
098	0605807F	TEST AND EVALUATION SUPPORT	673,908	673,908
099	0605860F	ROCKET SYSTEMS LAUNCH PROGRAM (SPACE)	21,858	21,858
100	0605864F	SPACE TEST PROGRAM (STP)	28,228	28,228
101	0605976F	FACILITIES RESTORATION AND MODERNIZATION—TEST AND EVALUATION SUPPORT.	40,518	40,518
102	0605978F	FACILITIES SUSTAINMENT—TEST AND EVALUATION SUP- PORT.	27,895	27,895
103	0606017F	REQUIREMENTS ANALYSIS AND MATURATION	16,507	16,507
104	0606116F	SPACE TEST AND TRAINING RANGE DEVELOPMENT	18,997	18,997
106	0606392F	SPACE AND MISSILE CENTER (SMC) CIVILIAN WORKFORCE	185,305	185,30
107	0308602F	ENTEPRISE INFORMATION SERVICES (EIS)	4,841	4,84
108	0702806F	ACQUISITION AND MANAGEMENT SUPPORT	15,357	15,35'
109	0804731F	GENERAL SKILL TRAINING	1,315	1,31
111	1001004F	INTERNATIONAL ACTIVITIES	2,315	2,31
		SUBTOTAL MANAGEMENT SUPPORT	1,174,584	1,179,584
110	0.009.499.15	OPERATIONAL SYSTEMS DEVELOPMENT	250 222	250.000
112	0603423F	GLOBAL POSITIONING SYSTEM III—OPERATIONAL CON- TROL SEGMENT.	350,232	350,232
113	0604233F	SPECIALIZED UNDERGRADUATE FLIGHT TRAINING	10,465	10,465
114	0604445F	WIDE AREA SURVEILLANCE	24,577	24,57
117	0605018F	AF INTEGRATED PERSONNEL AND PAY SYSTEM (AF-IPPS)	69,694	69,69
118	0605024F	ANTI-TAMPER TECHNOLOGY EXECUTIVE AGENCY	26,718	26,718
119	0605278F 0101113F	HC/MC-130 RECAP RDT&E	10,807 74.520	10,80′ 74,520
121 122	0101113F 0101122F	B–52 SQUADRONS AIR-LAUNCHED CRUISE MISSILE (ALCM)	74,520 451	4,520
123 124	0101126F 0101127F	B–1B SQUADRONS B–2 SQUADRONS	2,245 108,183	2,24 108,18
	01011213F	MINUTEMAN SQUADRONS	178,929	178,929
	0101213F 0101313F	STRAT WAR PLANNING SYSTEM—USSTRATCOM	28,481	28,48
125	01010101	STRAT WARTEANNING STSTEM—USSTRATOOM		20,40
$125 \\ 126$	0101314F	NIGHT FIST USSTRATCOM		
125 126 127	0101314F 0101316F	NIGHT FIST—USSTRATCOM	87 5 315	
125 126 127 128	0101316F	WORLDWIDE JOINT STRATEGIC COMMUNICATIONS	5,315	5,315
125 126 127 128 131	0101316F 0105921F	WORLDWIDE JOINT STRATEGIC COMMUNICATIONS SERVICE SUPPORT TO STRATCOM—SPACE ACTIVITIES	5,315 8,090	5,31 8,090
125 126 127 128 131 132 134	0101316F	WORLDWIDE JOINT STRATEGIC COMMUNICATIONS SERVICE SUPPORT TO STRATCOM—SPACE ACTIVITIES MQ-9 UAV A-10 SQUADRONS	5,315	5,315 8,090 123,439 16,200
125 126 127 128 131 132	0101316F 0105921F 0205219F	WORLDWIDE JOINT STRATEGIC COMMUNICATIONS         SERVICE SUPPORT TO STRATCOM—SPACE ACTIVITIES         MQ-9 UAV         A-10 SQUADRONS         A-10 restoration: operational flight program development         F-16 SQUADRONS         AESA Radar Integration	5,315 8,090	5,313 8,090 123,433 16,200 [16,200 188,297 [50,000
125 126 127 128 131 132 134	0101316F 0105921F 0205219F 0207131F	WORLDWIDE JOINT STRATEGIC COMMUNICATIONS SERVICE SUPPORT TO STRATCOM—SPACE ACTIVITIES MQ-9 UAV A-10 SQUADRONS A-10 restoration: operational flight program development F-16 SQUADRONS	5,315 8,090 123,439	5,313 8,090 123,439
125 126 127 128 131 132 134 135	0101316F 0105921F 0205219F 0207131F 0207133F	WORLDWIDE JOINT STRATEGIC COMMUNICATIONS         SERVICE SUPPORT TO STRATCOM—SPACE ACTIVITIES         MQ-9 UAV         A-10 SQUADRONS         A-10 restoration: operational flight program development         F-16 SQUADRONS         AESA Radar Integration         Unobligated balances         F-15E SQUADRONS	5,315 8,090 123,439 148,297	5,31 8,090 123,439 16,200 [16,200 188,297 [50,000 [-10,000 169,28]
125 126 127 128 131 132 134 135 136 137	0101316F 0105921F 0205219F 0207131F 0207133F 0207134F	WORLDWIDE JOINT STRATEGIC COMMUNICATIONS         SERVICE SUPPORT TO STRATCOM—SPACE ACTIVITIES         MQ-9 UAV         A-10 SQUADRONS         A-10 restoration: operational flight program development         F-16 SQUADRONS         AESA Radar Integration         Unobligated balances         F-15 SQUADRONS         Duplicative effort with the Navy	5,315 8,090 123,439 148,297 179,283	5,311 $8,090$ $123,433$ $16,200$ $[16,200$ $188,297$ $[50,000$ $[-10,000$ $169,283$ $[-10,000$
125 126 127 128 131 132 134 135	0101316F 0105921F 0205219F 0207131F 0207133F 0207134F 0207134F	WORLDWIDE JOINT STRATEGIC COMMUNICATIONS         SERVICE SUPPORT TO STRATCOM—SPACE ACTIVITIES         MQ-9 UAV         A-10 SQUADRONS         A-10 restoration: operational flight program development         F-16 SQUADRONS         AESA Radar Integration         Unobligated balances         F-15E SQUADRONS         Duplicative effort with the Navy         MANNED DESTRUCTIVE SUPPRESSION	5,315 8,090 123,439 148,297 179,283 148,60	$\begin{array}{c} 5,31;\\ 8,09;\\ 123,43;\\ 16,200\\ [16,200]\\ [16,200]\\ [50,000]\\ [-10,000]\\ [-10,000]\\ 169,28;\\ [-10,000]\\ 14,866\\ 262,55;\\ 90,39;\end{array}$
125 126 127 128 131 132 134 135 136 137 138 139	0101316F 0105921F 0205219F 0207131F 0207133F 0207134F 0207136F 0207138F	WORLDWIDE JOINT STRATEGIC COMMUNICATIONS         SERVICE SUPPORT TO STRATCOM—SPACE ACTIVITIES         MQ-9 UAV         A-10 SQUADRONS         A-10 restoration: operational flight program development         F-16 SQUADRONS         AESA Radar Integration         Unobligated balances         F-15E SQUADRONS         Duplicative effort with the Navy         MANNED DESTRUCTIVE SUPPRESSION         F-22A SQUADRONS         F-35 SQUADRONS	5,315 8,090 123,439 148,297 179,283 14,860 262,552	5,31; $8,09i$ $123,43i$ $16,20i$ $[16,20i$ $[18,29i]$ $[50,00i$ $[-10,00i$ $148,86i$ $2262,555;$ $90,33i$ $[-25,00i$
125 126 127 128 131 132 134 135 136 137 138	0101316F 0105921F 0205219F 0207131F 0207133F 0207134F 0207136F 0207136F 0207138F 0207138F	WORLDWIDE JOINT STRATEGIC COMMUNICATIONS         SERVICE SUPPORT TO STRATCOM—SPACE ACTIVITIES         MQ-9 UAV         A-10 SQUADRONS         A-10 restoration: operational flight program development         F-16 SQUADRONS         AESA Radar Integration         Unobligated balances         F-15 SQUADRONS         Duplicative effort with the Navy         MANNED DESTRUCTIVE SUPPRESSION         F-22A SQUADRONS         P-35 SQUADRONS         Program delay	$\begin{array}{c} 5,315\\ 8,090\\ 123,439\\ 148,297\\ 179,283\\ 14,860\\ 262,552\\ 115,395\\ \end{array}$	$\begin{array}{c} 5,31;\\ 8,09;\\ 123,43;\\ 16,20;\\ [16,20]\\ [16,20]\\ [50,000]\\ [-10,000]\\ [-9,28;\\ [-10,000]\\ 149,28;\\ [-10,000]\\ 148,66;\\ 262,55;\\ 90,39;\\ [-25,000]\\ 43,366;\\ \end{array}$
125 126 127 128 131 132 134 135 136 137 138 139 140 141	0101316F 0105921F 0205219F 0207131F 0207133F 0207134F 0207136F 0207138F 0207138F 0207142F 0207161F	WORLDWIDE JOINT STRATEGIC COMMUNICATIONS         SERVICE SUPPORT TO STRATCOM—SPACE ACTIVITIES         MQ-9 UAV         A-10 SQUADRONS         A-10 restoration: operational flight program development         F-16 SQUADRONS         AESA Radar Integration         Unobligated balances         F-15E SQUADRONS         Duplicative effort with the Navy         MANNED DESTRUCTIVE SUPPRESSION         F-22A SQUADRONS         F-35 SQUADRONS         Program delay         TACTICAL AIM MISSILES	5,315 8,090 123,439 148,297 179,283 14,860 262,552 115,395 43,360	$\begin{array}{c} 5,31i\\ 8,09i\\ 123,43i\\ 16,200\\ 163,20i\\ 163,20i\\ 150,000\\ -10,000\\ 169,28i\\ -10,000\\ 148,66i\\ 262,55i\\ 90,39i\\ -25,000\\ 143,36i\\ 46,16i\end{array}$
125 126 127 128 131 132 134 135 136 137 138 139 140 141 143	0101316F 0105921F 0205219F 0207131F 0207133F 0207134F 0207134F 0207138F 0207138F 0207142F 0207161F 0207161F	WORLDWIDE JOINT STRATEGIC COMMUNICATIONS         SERVICE SUPPORT TO STRATCOM—SPACE ACTIVITIES         MQ-9 UAV         A-10 SQUADRONS         A-10 restoration: operational flight program development         F-16 SQUADRONS         AESA Radar Integration         Unobligated balances         F-15E SQUADRONS         Duplicative effort with the Navy         MANNED DESTRUCTIVE SUPPRESSION         F-22A SQUADRONS         Program delay         Program delay         ACTICAL AIM MISSILES         ADVANCED MEDIUM RANGE AIR-TO-AIR MISSILE (AMRAAM)	5,315 8,090 123,439 148,297 179,283 14,860 262,552 115,395 43,360 46,160	$\begin{array}{c} 5,31\\ 8,09\\ 123,43\\ 16,20\\ [16,20\\ 188,29\\ [50,00\\ [-10,00\\ 169,28\\ [-10,00\\ 14,86\\ 262,55\\ 90,39\\ [-25,00\\ 43,36\\ 46,16\\ 41\end{array}$
125 126 127 128 131 132 134 135 136 137 138 139	0101316F 0105921F 0205219F 0207131F 0207133F 0207134F 0207134F 0207136F 0207138F 0207142F 0207161F 0207163F 0207163F 0207224F	WORLDWIDE JOINT STRATEGIC COMMUNICATIONS         SERVICE SUPPORT TO STRATCOM—SPACE ACTIVITIES         MQ-9 UAV         A-10 SQUADRONS         A-10 restoration: operational flight program development         F-16 SQUADRONS         AESA Radar Integration         Unobligated balances         F-15E SQUADRONS         Duplicative effort with the Navy         MANNED DESTRUCTIVE SUPPRESSION         F-22A SQUADRONS         Program delay         TACTICAL AIM MISSILES         ADVANCED MEDIUM RANGE AIR-TO-AIR MISSILE (AMRAAM)         COMBAT RESCUE AND RECOVERY	5,315 8,090 123,439 148,297 179,283 14,860 262,552 115,395 43,360 46,160 412	5,31; 8,090 123,433 16,200 [16,200 [88,297] [50,000 [-10,000 169,283 [-10,000 14,860
125 126 127 128 131 132 134 135 136 137 138 139 140 141 143 144 145	0101316F 0105921F 0205219F 0207131F 0207133F 0207134F 0207136F 0207138F 0207138F 0207142F 0207161F 0207161F 0207163F 0207224F 0207227F	WORLDWIDE JOINT STRATEGIC COMMUNICATIONS         SERVICE SUPPORT TO STRATCOM—SPACE ACTIVITIES         MQ-9 UAV         A-10 SQUADRONS         A-10 restoration: operational flight program development         F-16 SQUADRONS         AESA Radar Integration         Unobligated balances         F-15E SQUADRONS         Duplicative effort with the Navy         MANNED DESTRUCTIVE SUPPRESSION         F-22A SQUADRONS         Program delay         TACTICAL AIM MISSILES         ADVANCED MEDIUM RANGE AIR-TO-AIR MISSILE (AMRAAM)         COMBAT RESCUE AND RECOVERY         COMBAT RESCUE	$\begin{array}{c} 5,315\\ 8,090\\ 123,439\\ 148,297\\ 179,283\\ 14,860\\ 262,552\\ 115,395\\ 43,360\\ 46,160\\ 412\\ 657\\ \end{array}$	$\begin{array}{c} 5,31;\\ 8,09;\\ 123,43;\\ 16,20;\\ 16,20;\\ 16,20;\\ 16,20;\\ 150,00;\\ [-10,00;\\ 169,28;\\ [-10,00;\\ 148,66;\\ 262,55;\\ 90,39;\\ [-25,00;\\ 43,36;\\ 46,16;\\ 461;\\ 41;\\ 65;\\ 31,42;\\ \end{array}$
125 126 127 128 131 132 134 135 136 137 138 139 140 141 143 144	0101316F 0105921F 0205219F 0207131F 0207133F 0207134F 0207134F 0207136F 0207138F 0207142F 0207161F 0207163F 0207224F 0207227F 0207247F	WORLDWIDE JOINT STRATEGIC COMMUNICATIONS         SERVICE SUPPORT TO STRATCOM—SPACE ACTIVITIES         MQ-9 UAV         A-10 SQUADRONS         A-10 restoration: operational flight program development         F-16 SQUADRONS         AESA Radar Integration         Unobligated balances         F-15 SQUADRONS         Duplicative effort with the Navy         MANNED DESTRUCTIVE SUPPRESSION         F-22A SQUADRONS         Program delay         Program delay         TACTICAL AIM MISSILES         ADVANCED MEDIUM RANGE AIR-TO-AIR MISSILE (AMRAAM)         COMBAT RESCUE AND RECOVERY         COMBAT RESCUE         AF TENCAP	5,315 8,090 123,439 148,297 179,283 14,860 262,552 115,395 43,360 46,160 412 657 31,428	$\begin{array}{c} 5,31;\\ 8,09;\\ 123,43;\\ 16,20;\\ [16,20]\\ [16,20]\\ [16,20]\\ [50,00]\\ [-10,00]\\ [-10,00]\\ 169,28;\\ [-10,00]\\ 14,86;\\ 262,55;\\ 90,39;\\ [-25,00]\\ 43,36;\\ 46,16;\\ 41;\\ 65;\\ \end{array}$

	Program		FY 2016	House
Line	Element	Item	Request	Authorized
150	0207410F	AIR & SPACE OPERATIONS CENTER (AOC)	21,193	21,19
151	0207412F	CONTROL AND REPORTING CENTER (CRC)	559	55
152	0207417F	AIRBORNE WARNING AND CONTROL SYSTEM (AWACS)	161,812	161,81
$153 \\ 155$	0207418F 0207431F	TACTICAL AIRBORNE CONTROL SYSTEMS COMBAT AIR INTELLIGENCE SYSTEM ACTIVITIES	6,001 7,793	6,00 7,79
156	0207441F	TACTICAL AIR CONTROL PARTY-MOD	12,465	12,46
157	0207448F	C2ISR TACTICAL DATA LINK	1,681	1,68
159	0207452F	DCAPES	16,796	16,79
161	0207590F	SEEK EAGLE	21,564	21,56
162 162	0207601F 0207605F	USAF MODELING AND SIMULATION	24,994	24,99
$163 \\ 164$	0207603F 0207697F	DISTRIBUTED TRAINING AND EXERCISES	6,035 4,358	6,03 4,35
165	0208006F	MISSION PLANNING SYSTEMS	55,835	55,83
167	0208087F	AF OFFENSIVE CYBERSPACE OPERATIONS	12,874	12,87
168	0208088F	AF DEFENSIVE CYBERSPACE OPERATIONS	7,681	7,68
171	0301017F	GLOBAL SENSOR INTEGRATED ON NETWORK (GSIN)	5,974	5,97
177 178	0301400F 0302015F	SPACE SUPERIORITY INTELLIGENCE E–4B NATIONAL AIRBORNE OPERATIONS CENTER (NAOC)	13,815 80,360	13,81 80,36
178	0303001F	E-45 NATIONAL ARBORNE OPERATIONS CENTER (NAOC) FAMILY OF ADVANCED BLOS TERMINALS (FAB-T)	3,907	3,90
180	0303131F	MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NET- WORK (MEECN).	75,062	75,06
181	0303140F	INFORMATION SYSTEMS SECURITY PROGRAM	46,599	46,59
183	0303142F	GLOBAL FORCE MANAGEMENT—DATA INITIATIVE	2,470	2,47
186	0304260F	AIRBORNE SIGINT ENTERPRISE	112,775	112,77
189	0305099F	GLOBAL AIR TRAFFIC MANAGEMENT (GATM)	4,235	4,23
192	0305110F	SATELLITE CONTROL NETWORK (SPACE)	7,879	5,87
	00054447	Unjustified increase in systems engineering		[-2,00
$193 \\ 194$	0305111F 0305114F	WEATHER SERVICE AIR TRAFFIC CONTROL, APPROACH, AND LANDING SYSTEM	29,955 21,485	29,95 21,48
105	0205116E	(ATCALS). AERIAL TARGETS	0 515	9.51
195 198	0305116F 0305128F	SECURITY AND INVESTIGATIVE ACTIVITIES	2,515 472	2,51 47
199	0305145F	ARMS CONTROL IMPLEMENTATION	12,137	12,13
200	0305146F	DEFENSE JOINT COUNTERINTELLIGENCE ACTIVITIES	361	30
203	0305173F	SPACE AND MISSILE TEST AND EVALUATION CENTER	3,162	3,16
204	$0305174\mathrm{F}$	SPACE INNOVATION, INTEGRATION AND RAPID TECH- NOLOGY DEVELOPMENT.	1,543	1,54
205	0305179F	INTEGRATED BROADCAST SERVICE (IBS)	7,860	7,86
206	0305182F	SPACELIFT RANGE SYSTEM (SPACE)	6,902	6,90
207	0305202F	DRAGON U-2	34,471	34,47
209	0305206F	AIRBORNE RECONNAISSANCE SYSTEMS Wide Area Surveillance Capability	50,154	60,15 [10,00
210	0305207F	MANNED RECONNAISSANCE SYSTEMS	13,245	13,24
211	0305208F	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	22,784	22,78
212	0305219F	MQ-1 PREDATOR A UAV	716	71
213	0305220F	RQ-4 UAV	208,053	208,05
214	0305221F	NETWORK-CENTRIC COLLABORATIVE TARGETING	21,587	21,58
215	0305236F	COMMON DATA LINK EXECUTIVE AGENT (CDL EA)	43,986	43,98
$216 \\ 217$	0305238F 0305240F	NATO AGS SUPPORT TO DCGS ENTERPRISE	197,486 28,434	197,48 28,48
217 218	0305240F 0305265F	GPS III SPACE SEGMENT	180,902	180,90
220	0305614F	JSPOC MISSION SYSTEM	81,911	81,91
221	0305881F	RAPID CYBER ACQUISITION	3,149	3,14
222	0305913F	NUDET DETECTION SYSTEM (SPACE)	14,447	14,44
223	0305940F	SPACE SITUATION AWARENESS OPERATIONS	20,077	20,07
225	0308699F	SHARED EARLY WARNING (SEW)	853	85
226	0401115F	C-130 AIRLIFT SQUADRON	33,962	33,96
227 228	0401119F 0401120F	C–5 AIRLIFT SQUADRONS (IF) C–17 AIRCRAFT (IF)	42,864	42,86
228 229	0401130F 0401132F	C-17 AIRCRAFT (IF) C-130J PROGRAM	54,807 31,010	54,80 31,01
230	0401134F	LARGE AIRCRAFT IR COUNTERMEASURES (LAIRCM)	6,802	6,80
231	0401219F	KC-108	1,799	1,79
232	0401314F	OPERATIONAL SUPPORT AIRLIFT	48,453	48,45
233	0401318F	CV-22	36,576	36,57
235	0408011F	SPECIAL TACTICS / COMBAT CONTROL	7,963	7,96
236	0702207F	DEPOT MAINTENANCE (NON-IF) LOGISTICS INFORMATION TECHNOLOGY (LOGIT)	1,525	1,52
$237 \\ 238$	0708610F 0708611F	SUPPORT SYSTEMS DEVELOPMENT	112,676 12,657	112,67 12,65
238 239	0708611F 0804743F	OTHER FLIGHT TRAINING	12,657	12,65
240	0808716F	OTHER PERSONNEL ACTIVITIES	1,000	1,00
241	0901202F	JOINT PERSONNEL RECOVERY AGENCY	5,911	5,91
242	0901218F	CIVILIAN COMPENSATION PROGRAM	3,604	3,60
243	0901220F	PERSONNEL ADMINISTRATION	4,598	4,59
$244 \\ 246$	0901226F 0901538F	AIR FORCE STUDIES AND ANALYSIS AGENCY FINANCIAL MANAGEMENT INFORMATION SYSTEMS DEVEL-	$1,103 \\ 101,840$	1,10 101,84
246A	99999999999	OPMENT. CLASSIFIED PROGRAMS	12,780,142	12,780,14
		SUBTOTAL OPERATIONAL SYSTEMS DEVELOP-	17,010,339	17,039,53

		SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALU. (In Thousands of Dollars)		
Line	Program Element	Item	FY 2016 Request	House Authorize
		TOTAL RESEARCH, DEVELOPMENT, TEST & EVAL, AF.	26,473,669	25,957,96
		RESEARCH, DEVELOPMENT, TEST & EVAL, DW BASIC RESEARCH		
001	0601000BR	DTRA BASIC RESEARCH INITIATIVE	38,436	38,4
002	0601101E	DEFENSE RESEARCH SCIENCES	333,119	333,1
003	$0601110\mathrm{D8Z}$	BASIC RESEARCH INITIATIVES	42,022	42,0
004	0601117E	BASIC OPERATIONAL MEDICAL RESEARCH SCIENCE	56,544	56,5
005	0601120D8Z	NATIONAL DEFENSE EDUCATION PROGRAM	49,453	59,4
006	$0601228\mathrm{D8Z}$	STEM program increase HISTORICALLY BLACK COLLEGES AND UNIVERSITIES/MI- NORITY INSTITUTIONS.	25,834	[10,0] 35,8
007	$0601384 \mathrm{BP}$	Program increase CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM SUBTOTAL BASIC RESEARCH	46,261 <b>591,669</b>	[10,0 46,2 611,6
			551,005	011,0
000	0609000002	APPLIED RESEARCH JOINT MUNITIONS TECHNOLOGY	10.959	10.9
008 009	0602000D8Z 0602115E	BIOMEDICAL TECHNOLOGY	19,352 114,262	19,3 114,2
010	0602115E 0602234D8Z	LINCOLN LABORATORY RESEARCH PROGRAM	51,026	51,0
011	0602251D8Z	APPLIED RESEARCH FOR THE ADVANCEMENT OF S&T PRI-	48,226	48,2
		ORITIES.	., .	.,_
012	0602303E	INFORMATION & COMMUNICATIONS TECHNOLOGY	356, 358	356,3
014	0602383E	BIOLOGICAL WARFARE DEFENSE	29,265	29,2
015	0602384BP	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM	208,111	208,1
016	0602668D8Z	CYBER SECURITY RESEARCH	13,727	13,7
018	0602702E	TACTICAL TECHNOLOGY	314,582	314,5
019	0602715E	MATERIALS AND BIOLOGICAL TECHNOLOGY Program decrease	220,115	195,1 [-25,0
020	0602716E	ELECTRONICS TECHNOLOGY	174,798	174,7
021	0602718BR	WEAPONS OF MASS DESTRUCTION DEFEAT TECH-	155,415	155,4
022	0602751 D8Z	NOLOGIES. SOFTWARE ENGINEERING INSTITUTE (SEI) APPLIED RE- SEARCH.	8,824	8,8
023	1160401 BB	SOLATCH. SOF TECHNOLOGY DEVELOPMENT	37,517 <b>1,751,578</b>	37,5 <b>1,726,5</b>
024	0603000D8Z	ADVANCED TECHNOLOGY DEVELOPMENT JOINT MUNITIONS ADVANCED TECHNOLOGY	25,915	25,9
026	0603122 D8Z	COMBATING TERRORISM TECHNOLOGY SUPPORT	71,171	136,1
		Anti-Tunneling Defense System		[40,0
		Increase for Combating Terrorism Technology Activities		[25,0
027	0603133D8Z	FOREIGN COMPARATIVE TESTING	21,782	21,7
028 030	0603160BR 0603176C	COUNTERPROLIFERATION INITIATIVES—PROLIFERATION PREVENTION AND DEFEAT. ADVANCED CONCEPTS AND PERFORMANCE ASSESSMENT	290,654	290,6
031	0603176C 0603177C	DISCRIMINATION SENSOR TECHNOLOGY	12,139 28,200	12,1 28,2
032	0603178C	WEAPONS TECHNOLOGY	45,389	3,1
		High Power Directed Energy—Missile Destruct		[-30,2
		Move to support Multiple Object Kill Vehicle		[-11,9
033	0603179C	ADVANCED C4ISR	9,876	9,8
034	0603180C	ADVANCED RESEARCH	17,364	17,3
$035 \\ 036$	0603225D8Z 0603264S	JOINT DOD-DOE MUNITIONS TECHNOLOGY DEVELOPMENT AGILE TRANSPORTATION FOR THE 21ST CENTURY (AT21)— THEATER CAPABILITY.	18,802 2,679	18,8 2,6
037	$0603274\mathrm{C}$	SPECIAL PROGRAM—MDA TECHNOLOGY	64,708	64,7
038	0603286E	ADVANCED AEROSPACE SYSTEMS	185,043	185,0
039	0603287E	SPACE PROGRAMS AND TECHNOLOGY	126,692	126,6
040	0603288D8Z	ANALYTIC ASSESSMENTS	14,645	14,6
041	0603289D8Z	ADVANCED INNOVATIVE ANALYSIS AND CONCEPTS Program decrease	59,830	49,8 [-10,0
042	$0603294\mathrm{C}$	COMMON KILL VEHICLE TECHNOLOGY	46,753	2,1
043	0603384BP	MOKV Concept Development CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM—AD-	140,094	[-44,5] 140,0
044	0603527 D8 Z	VANCED DEVELOPMENT. RETRACT LARCH	118,666	108,6
	0603618D8Z	Program decrease JOINT ELECTRONIC ADVANCED TECHNOLOGY	43,966	[-10,0 30,4
045	00000407007	Program decrease	1 44 5 40	[-13,5
	0603648D8Z	JOINT CAPABILITY TECHNOLOGY DEMONSTRATIONS	141,540	129,5
		Program decrease	6,980	[-12,0 6,9
046	0603662D8Z	NETWORKED COMMUNICATIONS CAPABILITIES		0,9
045 046 047 050	0603662D8Z 0603680D8Z	NETWORKED COMMUNICATIONS CAPABILITIES DEFENSE-WIDE MANUFACTURING SCIENCE AND TECH- NOLOGY PROGRAM.	157,056	142,0
046 047		DEFENSE-WIDE MANUFACTURING SCIENCE AND TECH-		142,0 [-15,0 43,5

#### SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION

Line	Program Element	Item	FY 2016 Request	House Authorized
		Efforts to counter-ISIL and Russian aggression		[10,00
052	0603712S	GENERIC LOGISTICS R&D TECHNOLOGY DEMONSTRATIONS	16,543	16,54
053	06037138	DEPLOYMENT AND DISTRIBUTION ENTERPRISE TECH- NOLOGY.	29,888	29,88
054	0603716D8Z	STRATEGIC ENVIRONMENTAL RESEARCH PROGRAM	65,836	65,83
055	06037208	MICROELECTRONICS TECHNOLOGY DEVELOPMENT AND	79,037	99,03
055	00037203	SUPPORT.	19,051	,
		Trusted Source Implementation for Field Programmable Gate Ar- rays Study.		[20,00
056	0603727D8Z	JOINT WARFIGHTING PROGRAM	9,626	9,62
057	0603739E	ADVANCED ELECTRONICS TECHNOLOGIES	79,021	79,02
058	0603760E	COMMAND, CONTROL AND COMMUNICATIONS SYSTEMS	201,335	201,33
059	0603766E	NETWORK-CENTRIC WARFARE TECHNOLOGY	452,861	427,86
		Excessive program growth		[-25,00]
060	0603767E	SENSOR TECHNOLOGY	257,127	257,12
061	0603769SE	DISTRIBUTED LEARNING ADVANCED TECHNOLOGY DE- VELOPMENT.	10,771	10,77
062	0603781 D8Z	SOFTWARE ENGINEERING INSTITUTE	15,202	15,20
063	0603826D8Z	QUICK REACTION SPECIAL PROJECTS	90,500	70,50
		Unjustified growth		[-20,00]
066	0603833 D8Z	ENGINEERING SCIENCE & TECHNOLOGY	18,377	18,37
067	0603941 D8Z	TEST & EVALUATION SCIENCE & TECHNOLOGY	82,589	82,58
068	0604055 D8Z	OPERATIONAL ENERGY CAPABILITY IMPROVEMENT	37,420	37,42
069	0303310D8Z	CWMD SYSTEMS	42,488	42,48
070	1160402BB	SOF ADVANCED TECHNOLOGY DEVELOPMENT	57,741	57,74
		SUBTOTAL ADVANCED TECHNOLOGY DEVELOP- MENT.	3,229,821	3,132,50
		ADVANCED COMPONENT DEVELOPMENT AND PRO- TOTYPES		
071	$0603161\mathrm{D8Z}$	NUCLEAR AND CONVENTIONAL PHYSICAL SECURITY EQUIPMENT RDT&E ADC&P.	31,710	31,71
073	0603600D8Z	WALKOFF	90,567	90,56
074	0603714D8Z	ADVANCED SENSORS APPLICATION PROGRAM	15,900	19,90
011	0000111002	Advanced Sensors Application Program	10,000	[4,00
075	$0603851\mathrm{D8Z}$	ENVIRONMENTAL SECURITY TECHNICAL CERTIFICATION PROGRAM.	52,758	52,75
076	$0603881\mathrm{C}$	BALLISTIC MISSILE DEFENSE TERMINAL DEFENSE SEG- MENT.	228,021	228,02
077	$0603882\mathrm{C}$	BALLISTIC MISSILE DEFENSE MIDCOURSE DEFENSE SEG- MENT.	1,284,891	1,284,89
)77A	0603XXXX	MULTIPLE-OBJECT KILL VEHICLE		86,52
		Adding from Weapons Technology Line		[11,96
		Establish MOKV Program of Record		[74,55
078	$0603884 \mathrm{BP}$	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM—DEM/ VAL	172,754	172,75
079	0603884C	VAL. BALLISTIC MISSILE DEFENSE SENSORS	233,588	233,58
080	0603890C	BALLISTIC MISSILE DEFENSE SENSORS	409,088	,
080 080A			409,088	409,08
80A	0603XXXC	WEAPONS TECHNOLOGY—HIGH POWER DE		30,29
0.01	0000010	High Power Directed Energy—Missile Destruct	400.007	[30,29
081	0603891C	SPECIAL PROGRAMS—MDA	400,387	400,38
082	0603892C	AEGIS BMD	843,355	870,67
000	06090090	Undifferentiated Block IB costs	01 000	[27,32
083	0603893C	SPACE TRACKING & SURVEILLANCE SYSTEM	31,632	31,63
084	0603895C	BALLISTIC MISSILE DEFENSE SYSTEM SPACE PROGRAMS BALLISTIC MISSILE DEFENSE COMMAND AND CONTROL	23,289	23,28
085	0603896C	BALLISTIC MISSILE DEFENSE COMMAND AND CONTROL, BATTLE MANAGEMENT AND COMMUNICATI.	450,085	450,08
086	0603898C	BALLISTIC MISSILE DEFENSE JOINT WARFIGHTER SUP- PORT.	49,570	49,57
087	0603904C	MISSILE DEFENSE INTEGRATION & OPERATIONS CENTER (MDIOC).	49,211	49,21
088	0603906C	REGARDING TRENCH	9,583	9,58
089	0603907C	SEA BASED X-BAND RADAR (SBX)	72,866	72,86
090	0603913C	ISRAELI COOPERATIVE PROGRAMS	102,795	267,59
		Arrow 3		[19,50
		Arrow System Improvement Program		[45, 50]
		David's Sling		[99,80
091	0603914C	BALLISTIC MISSILE DEFENSE TEST	274,323	274,32
092	0603915C	BALLISTIC MISSILE DEFENSE TARGETS	513,256	513,25
92A	0603XXXC	INF RESPONSE OPTION DEVELOPMENT		25,00
		Program increase		[25,00
093	0603920 D8Z	HUMANITARIAN DEMINING	10,129	10,12
094	0603923 D8Z	COALITION WARFARE	10,350	10,35
095	$0604016\mathrm{D8Z}$	DEPARTMENT OF DEFENSE CORROSION PROGRAM Corrosion	1,518	6,51 [5,00
096	0604115C	TECHNOLOGY MATURATION INITIATIVES	96,300	15,00 96,30
096 097	0604115C 0604250D8Z	ADVANCED INNOVATIVE TECHNOLOGIES	469,798	96,50 469,79
	0604250D8Z 0604400D8Z	DEPARTMENT OF DEFENSE (DOD) UNMANNED AIRCRAFT	40 <i>5</i> ,158 3,129	40 <i>5</i> ,7 <i>5</i> 3,12
098 -				

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Line	Program Element	Item	FY 2016 Request	House Authorized
103	0604826J	JOINT C5 CAPABILITY DEVELOPMENT, INTEGRATION AND INTEROPERABILITY ASSESSMENTS.	25,200	25,200
105	0604873C	LONG RANGE DISCRIMINATION RADAR (LRDR)	137,564	137,564
106	0604874C	IMPROVED HOMELAND DEFENSE INTERCEPTORS	278,944	278,944
107	$0604876\mathrm{C}$	BALLISTIC MISSILE DEFENSE TERMINAL DEFENSE SEG- MENT TEST.	26,225	26,225
108	0604878C	AEGIS BMD TEST	55,148	55,148
109	0604879C	BALLISTIC MISSILE DEFENSE SENSOR TEST	86,764	86,764
110	0604880C	LAND-BASED SM-3 (LBSM3)	34,970	34,970
111	0604881C	AEGIS SM–3 BLOCK IIA CO-DEVELOPMENT	172,645	172,64
112	0604887C	BALLISTIC MISSILE DEFENSE MIDCOURSE SEGMENT TEST	64,618	64,618
114	0303191 D8Z	JOINT ELECTROMAGNETIC TECHNOLOGY (JET) PROGRAM	2,660	2,660
115	0305103C	CYBER SECURITY INITIATIVE	963	96
		SUBTOTAL ADVANCED COMPONENT DEVELOP- MENT AND PROTOTYPES.	6,816,554	7,159,490
		SYSTEM DEVELOPMENT AND DEMONSTRATION		
116	0604161D8Z	NUCLEAR AND CONVENTIONAL PHYSICAL SECURITY EQUIPMENT RDT&E SDD.	8,800	8,800
117	0604165 D8Z	PROMPT GLOBAL STRIKE CAPABILITY DEVELOPMENT	78,817	78,817
118	0604384BP	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM—EMD	303,647	303,64'
119	0604764K	ADVANCED IT SERVICES JOINT PROGRAM OFFICE (AITS- JPO).	23,424	23,42
120	0604771D8Z	JOINT TACTICAL INFORMATION DISTRIBUTION SYSTEM (JTIDS).	14,285	14,28
121	0605000 BR	WEAPONS OF MASS DESTRUCTION DEFEAT CAPABILITIES	7,156	7,15
122	0605013BL	INFORMATION TECHNOLOGY DEVELOPMENT	12,542	12,542
123	0605021SE	HOMELAND PERSONNEL SECURITY INITIATIVE	191	19
124	0605022D8Z	DEFENSE EXPORTABILITY PROGRAM	3,273	3,273
125	0605027D8Z	OUSD(C) IT DEVELOPMENT INITIATIVES	5,962	5,96
126	06050708	DOD ENTERPRISE SYSTEMS DEVELOPMENT AND DEM- ONSTRATION.	13,412	13,412
127	0605075D8Z	DCMO POLICY AND INTEGRATION	2,223	2,223
128	06050808	DEFENSE AGENCY INTIATIVES (DAI)—FINANCIAL SYSTEM	31,660	31,66
129	0605090S	DEFENSE RETIRED AND ANNUITANT PAY SYSTEM (DRAS)	13,085	13,08
130	0605210D8Z	DEFENSE-WIDE ELECTRONIC PROCUREMENT CAPABILI- TIES.	7,209	7,20
131	0303141 K	GLOBAL COMBAT SUPPORT SYSTEM	15,158	15,158
132	0305304D8Z	DOD ENTERPRISE ENERGY INFORMATION MANAGEMENT (EEIM).	4,414	4,414
		SUBTOTAL SYSTEM DEVELOPMENT AND DEM- ONSTRATION.	545,258	545,258
		MANAGEMENT SUPPORT		
133	0604774D8Z	DEFENSE READINESS REPORTING SYSTEM (DRRS)	5,581	5,58
$134 \\ 135$	0604875D8Z 0604940D8Z	JOINT SYSTEMS ARCHITECTURE DEVELOPMENT CENTRAL TEST AND EVALUATION INVESTMENT DEVELOP-	3,081 229,125	3,08 229,12
136	0604942D8Z	MENT (CTEIP). ASSESSMENTS AND EVALUATIONS	28,674	21,67
		Program decrease		[-7,000]
138	0605100D8Z	JOINT MISSION ENVIRONMENT TEST CAPABILITY (JMETC)	45,235	45,235
139	0605104D8Z	TECHNICAL STUDIES, SUPPORT AND ANALYSIS	24,936	24,93
141	0605126J	JOINT INTEGRATED AIR AND MISSILE DEFENSE ORGANI- ZATION (JIAMDO).	35,471	35,47
144	0605142D8Z	SYSTEMS ENGINEERING	37,655	37,65
145	0605151D8Z	STUDIES AND ANALYSIS SUPPORT—OSD	3,015	3,01
146	0605161D8Z	NUCLEAR MATTERS-PHYSICAL SECURITY	5,287	5,28
147	0605170D8Z	SUPPORT TO NETWORKS AND INFORMATION INTEGRATION	5,289	5,28
148	0605200D8Z	GENERAL SUPPORT TO USD (INTELLIGENCE)	2,120	2,12
$149 \\ 158$	0605384BP 0605790D8Z	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM	102,264 2,169	102,26 2,16
150	0605798D8Z	BUSINESS TECHNOLOGY TRANSFER.	10.020	10.00
159		DEFENSE TECHNOLOGY ANALYSIS	13,960	13,96
160	0605801KA	DEFENSE TECHNICAL INFORMATION CENTER (DTIC)	51,775	51,77
161	0605803SE	R&D IN SUPPORT OF DOD ENLISTMENT, TESTING AND EVALUATION.	9,533	9,53
162	0605804D8Z	DEVELOPMENT TEST AND EVALUATION Program increase	17,371	21,37 [4,000
163	0605898E	MANAGEMENT HQ—R&D	71,571	71,57
164	0606100D8Z	BUDGET AND PROGRAM ASSESSMENTS	4,123	4,12
165	0203345D8Z	DEFENSE OPERATIONS SECURITY INITIATIVE (DOSI)	1,946	1,94
166	0204571J	JOINT STAFF ANALYTICAL SUPPORT	7,673	7,67
	0303166J	SUPPORT TO INFORMATION OPERATIONS (IO) CAPABILI- TIES.	10,413	10,41
169				
169 170	$0303260\mathrm{D8Z}$	DEFENSE MILITARY DECEPTION PROGRAM OFFICE (DMDPO).	971	97
169	0303260D8Z 0305193D8Z 0804767D8Z		971 6,579	97 6,57 43,81

## SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION

Line	Program Element	Item	FY 2016 Request	House Authorized
174	0901598C	MANAGEMENT HQ—MDA	35,871	35,87
176	0903230 D8W	WHS—MISSION OPERATIONS SUPPORT - IT	1,072	1,07
177A	99999999999	CLASSIFIED PROGRAMS	49,500	49,50
		SUBTOTAL MANAGEMENT SUPPORT	856,071	853,071
178	0604130V	OPERATIONAL SYSTEM DEVELOPMENT	7 020	7.090
178	0604130V 0605127T	ENTERPRISE SECURITY SYSTEM (ESS) REGIONAL INTERNATIONAL OUTREACH (RIO) AND PART-	7,929 1,750	7,929 1,750
115	00051271	NERSHIP FOR PEACE INFORMATION MANA.	1,750	1,750
180	0605147T	OVERSEAS HUMANITARIAN ASSISTANCE SHARED INFOR- MATION SYSTEM (OHASIS).	294	294
181	0607210D8Z	INDUSTRIAL BASE ANALYSIS AND SUSTAINMENT SUPPORT	22,576	22,57
182	0607310D8Z	CWMD SYSTEMS: OPERATIONAL SYSTEMS DEVELOPMENT	1,901	1,90
183	0607327T	GLOBAL THEATER SECURITY COOPERATION MANAGEMENT INFORMATION SYSTEMS (G-TSCMIS).	8,474	8,474
184	0607384BP	CHEMICAL AND BIOLOGICAL DEFENSE (OPERATIONAL SYSTEMS DEVELOPMENT).	33,561	33,56
186	0208043J	PLANNING AND DECISION AID SYSTEM (PDAS)	3,061	3,063
187	0208045K	C4I INTEROPERABILITY	64,921	64,92
189	0301144K	JOINT/ALLIED COALITION INFORMATION SHARING	3,645	3,64
$193 \\ 194$	0302016K 0302019K	NATIONAL MILITARY COMMAND SYSTEM-WIDE SUPPORT DEFENSE INFO INFRASTRUCTURE ENGINEERING AND IN- TECE ATION	$963 \\ 10,186$	963 10,180
195	0303126K	TEGRATION. LONG-HAUL COMMUNICATIONS—DCS	36,883	36,88
196	0303120K	MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NET- WORK (MEECN).	13,735	13,73
197	0303135G	PUBLIC KEY INFRASTRUCTURE (PKI)	6,101	6,10
198	0303136G	KEY MANAGEMENT INFRASTRUCTURE (KMI)	43,867	43,86
199	0303140 D8Z	INFORMATION SYSTEMS SECURITY PROGRAM	8,957	8,957
200	0303140G	INFORMATION SYSTEMS SECURITY PROGRAM	146,890	146,890
201	0303150 K	GLOBAL COMMAND AND CONTROL SYSTEM	21,503	21,50
202	0303153 K	DEFENSE SPECTRUM ORGANIZATION	20,342	20,342
203	0303170K	NET-CENTRIC ENTERPRISE SERVICES (NCES)	444	444
205	0303610K	TELEPORT PROGRAM	1,736	1,736
206	0304210BB	SPECIAL APPLICATIONS FOR CONTINGENCIES Ahead of need	65,060	19,460 [-45,600
210	0305103K	CYBER SECURITY INITIATIVE	2,976	2,970
$215 \\ 216$	0305186D8Z 0305199D8Z	POLICY R&D PROGRAMS NET CENTRICITY	4,182 18,130	4,182 18,130
216 218	0305208BB	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	5,302	5,302
221	0305208K	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	3,239	3,239
225	0305327V	INSIDER THREAT	11,733	11,733
226	0305387 D8Z	HOMELAND DEFENSE TECHNOLOGY TRANSFER PROGRAM	2,119	2,119
234	07080118	INDUSTRIAL PREPAREDNESS Casting Solutions for Readiness Program	24,605	28,605 [4,000
235	07080128	LOGISTICS SUPPORT ACTIVITIES	1,770	1,770
236	0902298J	MANAGEMENT HQ—OJCS	2,978	2,978
237	1105219BB	MQ-9 UAV	18,151	23,151
		Medium Altitude Long Endurance Tactical (MALET) MQ-9 Un- manned Aerial Vehicle.		[5,000
238	1105232BB	RQ-11 UAV	758	758
240	1160403BB	AVIATION SYSTEMS	173,934	189,134
0.41	110040500	MC-130 Terrain Following/Terrain Avoidance Radar Program		[15,200
241 242	1160405BB 1160408BB	INTELLIGENCE SYSTEMS DEVELOPMENT OPERATIONAL ENHANCEMENTS	6,866 63,008	6,860 63,008
242 243	1160408BB 1160431BB	WARRIOR SYSTEMS	25,342	25,342
243	1160431BB 1160432BB	SPECIAL PROGRAMS	3,401	3,40
245	1160480BB	SOF TACTICAL VEHICLES	3,212	3,21
246	1160483BB	MARITIME SYSTEMS	63,597	64,59
		Combat Diver		[1,000
247	1160489BB	GLOBAL VIDEO SURVEILLANCE ACTIVITIES	3,933	3,933
248	1160490BB	OPERATIONAL ENHANCEMENTS INTELLIGENCE	10,623	10,623
248A	99999999999	CLASSIFIED PROGRAMS SUBTOTAL OPERATIONAL SYSTEM DEVELOPMENT	3,564,272 <b>4,538,910</b>	3,564,272 <b>4,518,51</b> 0
		TOTAL RESEARCH, DEVELOPMENT, TEST & EVAL, DW.	18,329,861	18,547,081
		OPERATIONAL TEST & EVAL, DEFENSE		
		MANAGEMENT SUPPORT OPERATIONAL TEST AND EVALUATION	<b>7</b> 0.000	<b>50.00</b>
001	06051100701		76,838	76,838
001	06051180TE 06051310TE		16 889	16 994
001 002 003	06051180TE 06051310TE 06058140TE	LIVE FIRE TEST AND EVALUATION OPERATIONAL TEST ACTIVITIES AND ANALYSES	46,882 46,838	46,838
002	0605131 OTE	LIVE FIRE TEST AND EVALUATION		46,882 46,838 <b>170,558</b> <b>170,558</b>

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# 1SEC. 4202. RESEARCH, DEVELOPMENT, TEST, AND EVALUA-2TION FOR OVERSEAS CONTINGENCY OPER-

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#### SEC. 4202. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION FOR OVERSEAS CONTINGENCY OP-ERATIONS (In Thousands of Dollars)

Line	Program Element	Item	FY 2016 Request	House Authorized
		ADVANCED COMPONENT DEVELOPMENT & PROTO- TYPES		
060	0603747A	SOLDER SUPPORT AND SURVIVABILITY SUBTOTAL ADVANCED COMPONENT DEVELOPMENT & PROTOTYPES.	1,500 <b>1,500</b>	1,500 <b>1,500</b>
		TOTAL RESEARCH, DEVELOPMENT, TEST & EVAL, ARMY.	1,500	1,500
0014	0000000000	OPERATIONAL SYSTEMS DEVELOPMENT CLASSIFIED PROGRAMS	95 747	05 545
231A	99999999999	SUBTOTAL OPERATIONAL SYSTEMS DEVELOPMENT	35,747 <b>35,747</b>	35,747 <b>35,747</b>
		TOTAL RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY.	35,747	35,747
		OPERATIONAL SYSTEMS DEVELOPMENT		
133	0205671F	JOINT COUNTER RCIED ELECTRONIC WARFARE	300	300
246A	99999999999	CLASSIFIED PROGRAMS	16,800	16,800
		SUBTOTAL OPERATIONAL SYSTEMS DEVELOPMENT	17,100	17,100
		TOTAL RESEARCH, DEVELOPMENT, TEST & EVAL, AF.	17,100	17,100
		ADVANCED TECHNOLOGY DEVELOPMENT		
026	0603122 D8Z	COMBATING TERRORISM TECHNOLOGY SUPPORT		25,000
		Combating Terrorism and Technical Support Office SUBTOTAL ADVANCED TECHNOLOGY DEVELOP- MENT.		[25,000] <b>25,000</b>
		OPERATIONAL SYSTEM DEVELOPMENT		
248A	99999999999	CLASSIFIED PROGRAMS	137,087	137,087
		SUBTOTAL OPERATIONAL SYSTEM DEVELOPMENT	137,087	137,087
		TOTAL RESEARCH, DEVELOPMENT, TEST & EVAL, DW.	137,087	162,087
		TOTAL RDT&E	191,434	216,434

# 4 TITLE XLIII—OPERATION AND 5 MAINTENANCE

### 6 SEC. 4301. OPERATION AND MAINTENANCE.

Line	Item	FY 2016 Request	House Authorized
	<b>OPERATION &amp; MAINTENANCE, ARMY</b>		
	OPERATING FORCES		
010	MANEUVER UNITS	1,094,429	1,594,429
	Force Readiness Restoration—Operations Tempo		[500,000]
060	AVIATION ASSETS	1,546,129	1,687,829
	Flying Hour Program Restoration Unfunded Requirement		[55,000]
	H–60 A-L Conversion Acceleration		[86,700]
070	FORCE READINESS OPERATIONS SUPPORT	3,158,606	3,272,606
	Army Reserve cyber education efforts		[6,000]
	Insider Threat Unfunded Requirements		[80,000]
	Open Source Intelligence/Human Terrain Systems Un-		
	funded Requirements		[28,000]
090	LAND FORCES DEPOT MAINTENANCE	1,214,116	1,215,846

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### SEC. 4301. OPERATION AND MAINTENANCE

Line	Item	FY 2016 Request	House Authorized
	Gun Tube Depot Maintenance Shortfall Recovery Accelera-		
100	tion	7 61 6 000	[1,730
100	BASE OPERATIONS SUPPORT Public Affairs at Local Installations Unjustified Growth	7,616,008	7,607,508 [-8,500
110	FACILITIES SUSTAINMENT, RESTORATION & MOD-		[-0,500
	ERNIZATION	2,617,169	2,809,869
	GTMO Critical Building Maintenance		[20,500
	Restore Sustainment shortfalls		[172,200
170	COMBATANT COMMANDS DIRECT MISSION SUPPORT	448,633	469,633
	Afloat Forward Staging Base Unfunded Requirement	17,695,090	[21,000 <b>18,657,720</b>
	TRAINING AND RECRUITING		
250	SPECIALIZED SKILL TRAINING	981,000	990,800
	Cyber Defender (25D) Series Course		[9,800
260	FLIGHT TRAINING	940,872	984,472
	Cyber Basic Officer Leadership Course		[3,100
0.50	Initial Entry Rotary Wing Training Backlog Reduction		[40,500]
270	PROFESSIONAL DEVELOPMENT EDUCATION	230,324	247,624
	Advanced Civil Schooling – Civilian Graduate School 10 Bareant Reduction		F 9.000
	Percent Reduction Unmanned Aircraft Systems Training		[-3,000] [20,300]
280	TRAINING SUPPORT	603,519	631,519
200	Intelligence Support for PACOM Unfunded Requirement	000,010	[28,000
290	RECRUITING AND ADVERTISING	491,922	491,922
330	JUNIOR RESERVE OFFICER TRAINING CORPS	170,118	170,118
	SUBTOTAL TRAINING AND RECRUITING	3,417,755	3,516,455
	ADMIN & SRVWIDE ACTIVITIES		
370	LOGISTIC SUPPORT ACTIVITIES	714,781	715,141
	TRADOC Mobile Training Team (MTT) Support Unfunded Requirement		[360]
390	ADMINISTRATION	384,813	376,313
000	Unjustified Growth in Public Affairs	001,010	[-8,500]
430	OTHER SERVICE SUPPORT	1,119,848	1,115,348
	Spirit of America program growth		[-4,500]
530	CLASSIFIED PROGRAMS SUBTOTAL ADMIN & SRVWIDE ACTIVITIES	490,368 <b>2,709,810</b>	490,368 <b>2,697,170</b>
	UNDISTRIBUTED		
540	UNDISTRIBUTED		-1,107,000
	Excessive standard price for fuel		[-83,400]
	Foreign Currency adjustments		[-431,000
	Prohibition on Per Diem Allowance Reduction		[3,300
	Unobligated balances SUBTOTAL UNDISTRIBUTED		[-595,900 - <b>1,107,000</b>
			-1,107,000
	TOTAL OPERATION & MAINTENANCE, ARMY	23,822,655	23,764,345
	<b>OPERATION &amp; MAINTENANCE, ARMY RES</b>		
	OPERATING FORCES		
060	AVIATION ASSETS	87,587	87,587
090	LAND FORCES DEPOT MAINTENANCE	59,574	59,574
100	BASE OPERATIONS SUPPORT	570,852	570,852
110	FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION	245,686	259,286
	Restore Sustainment shortfalls	210,000	[13,600]
	SUBTOTAL OPERATING FORCES	963,699	977,299
140	ADMIN & SRVWD ACTIVITIES	10 000	40.000
140	ADMINISTRATION RECRUITING AND ADVERTISING	18,390 52.028	18,390 52.028
	SUBTOTAL ADMIN & SRVWD ACTIVITIES	52,928 <b>71,318</b>	52,928 <b>71,318</b>
170			
	UNDISTRIBUTED		
			-7,600
170	UNDISTRIBUTED		-7,600 [-7,600]

Line	Item	FY 2016 Request	House Authorized
	TOTAL OPERATION & MAINTENANCE,		
	ARMY RES	1,035,017	1,041,017
	OPERATION & MAINTENANCE, ARNG OPERATING FORCES		
010	MANEUVER UNITS	709,433	1,094,533
010	Increased Operations Tempo to Meet Readiness Objectives	100,100	[385,100
060	AVIATION ASSETS	943,609	1,063,009
	C3 High Frequency Radio System Unfunded Requirement		[5,600
	Operational Support and Initial Entry Rotary Wing Train- ing		160.000
	Restoration of Flying Hours Unfunded Requirement		[69,900 [43,900
090	LAND FORCES DEPOT MAINTENANCE	166,848	166,848
100	BASE OPERATIONS SUPPORT	1,022,970	1,022,970
110	FACILITIES SUSTAINMENT, RESTORATION & MOD-	a=a_aaa	-00.000
	ERNIZATION Restore Sustainment shortfalls	673,680	708,880 [35,200
	SUBTOTAL OPERATING FORCES	3,516,540	<b>4,056,240</b>
	ADMIN & SRVWD ACTIVITIES		
140	ADMINISTRATION	59,629	59,219
	National Guard State Partnership Program increase		[1,000
	NGB Heritage Painting Program SUBTOTAL ADMIN & SRVWD ACTIVITIES	50 690	[-1,410
	SUBTOTAL ADMIN & SRVWD ACTIVITIES	59,629	59,219
200	UNDISTRIBUTED		-25,300
200	Excessive standard price for fuel		[-25,300
	SUBTOTAL UNDISTRIBUTED		-25,300
	TOTAL OPERATION & MAINTENANCE, ARNG	3,576,169	4,090,159
010	OPERATION & MAINTENANCE, NAVY OPERATING FORCES MISSION AND OTHER FLIGHT OPERATIONS	4,940,365	4,943,665
	Aviation Readiness Restoration—CH-53 Contract Mainte- nance		[3,300
020	FLEET AIR TRAINING	1,830,611	1,830,611
040	AIR OPERATIONS AND SAFETY SUPPORT	103,456	110,256
	MV–22 Fleet Engineering Support Unfunded Requirement		[6,800
050	AIR SYSTEMS SUPPORT	376,844	390,744
	Aviation Readiness Restoration—AV–8B Program Related Logistics		[4,000
	Aviation Readiness Restoration—CH–53 Program Related		[4,000
	Logisitics		[1,900
	Aviation Readiness Restoration—MV–22 Program Related		
	Logisities		[1,200
060	MV–22 Fleet Engineering Support Unfunded Requirement AIRCRAFT DEPOT MAINTENANCE	897,536	[6,800 914,536
000	Aviation Readiness Restoration—AV–8B Depot Mainte-	001,000	011,000
	nance		[11,200
	Aviation Readiness Restoration—CH-53 Depot Mainte-		
	nance		[1,000
080	Aviation Readiness Restoration—F–18 Depot Maintenance AVIATION LOGISTICS	544,056	[4,800] 555,956
080	Aviation Readiness Restoration—MV–22 Aviation Logisitics	544,050	[5,300
	KC–130J Aviation Logistics Unfunded Requirement		[6,600
090	MISSION AND OTHER SHIP OPERATIONS	$4,\!287,\!658$	4,287,658
110	SHIP DEPOT MAINTENANCE	5,960,951	5,960,951
120 200	SHIP DEPOT OPERATIONS SUPPORT DEPOT OPERATIONS SUPPORT	1,554,863 2,443	1,554,863 2,443
$200 \\ 220$	COMBATANT COMMANDERS DIRECT MISSION SUP-	2,440	2,440
	PORT	73,110	73,110
230	CRUISE MISSILE	110,734	110,734
240	FLEET BALLISTIC MISSILE	1,206,736	1,206,736
260	WEAPONS MAINTENANCE Ship Self-Defense Systems Maintenance Backlog Reduction	523,122	535,122
290	SUSTAINMENT, RESTORATION AND MODERNIZATION	2,220,423	[12,000] 2,245,723
	Restore Sustainment shortfalls	,,	[25.300

Restore Sustainment shortfalls .....

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[25, 300]

## SEC. 4301. OPERATION AND MAINTENANCE

Line	Item	FY 2016 Request	House Authorized
300	BASE OPERATING SUPPORT SUBTOTAL OPERATING FORCES	4,472,468 <b>29,105,376</b>	4,472,468 <b>29,195,576</b>
	MOBILIZATION		
320	AIRCRAFT ACTIVATIONS/INACTIVATIONS Aviation Readiness Restoration—F-18 Aircraft Activations/	6,464	6,964
	Inactivations		[500
330	SHIP ACTIVATIONS/INACTIVATIONS SUBTOTAL MOBILIZATION	361,764 <b>368,228</b>	361,764 <b>368,728</b>
	TRAINING AND RECRUITING		
380	RECRUIT TRAINING	9,035	9,035
410	FLIGHT TRAINING	8,171	8,171
420	PROFESSIONAL DEVELOPMENT EDUCATION	168,471	152,971
	Civilian Institutions Graduate Education Program		[-16,500
	Naval Sea Cadets		[1,000
440	RECRUITING AND ADVERTISING	234,233	234,733
	1–800 US Navy Call Center		[500
470	JUNIOR ROTC	47,653	47,653
	SUBTOTAL TRAINING AND RECRUITING	467,563	452,563
	ADMIN & SRVWD ACTIVITIES		
480	ADMINISTRATION	923,771	914,771
	Navy Fleet Band National Tours		[-5,000
	Unjustified Growth External Relations		[-3,500
100	Unjustified Growth Navy Call Center	12.067	[-500
490	EXTERNAL RELATIONS	13,967	10,467
520	Navy External Relations OTHER PERSONNEL SUPPORT	265,948	[-3,500 260,948
520	Navy Fleet Band National Tour	203,340	200,948
590	HULL, MECHANICAL AND ELECTRICAL SUPPORT	48,587	48,587
600	COMBAT/WEAPONS SYSTEMS	25,599	25,599
610	SPACE AND ELECTRONIC WARFARE SYSTEMS	72,768	72,768
620	NAVAL INVESTIGATIVE SERVICE	577,803	577,803
710	CLASSIFIED PROGRAMS	560,754	560,754
	SUBTOTAL ADMIN & SRVWD ACTIVITIES	2,489,197	2,471,697
	UNDISTRIBUTED		
720	UNDISTRIBUTED		
720	Excessive standard price for fuel		[-591, 400
720	Excessive standard price for fuel Foreign Currency adjustments		-887,100 [-591,400 [-87,000
720	Excessive standard price for fuel Foreign Currency adjustments Prohibition on Per Diem Allowance Reduction		[-591,400 [-87,000 [2,300
720	Excessive standard price for fuel Foreign Currency adjustments		[-591,400 [-87,000 [2,300 [-211,000
720	Excessive standard price for fuel Foreign Currency adjustments Prohibition on Per Diem Allowance Reduction Unobligated balances		[-591,400 [-87,000 [2,300 [-211,000
720	Excessive standard price for fuel Foreign Currency adjustments Prohibition on Per Diem Allowance Reduction Unobligated balances SUBTOTAL UNDISTRIBUTED	32,430,364	[-591,400 [-87,000 [2,300 [-211,000 <b>-887,100</b>
720	Excessive standard price for fuel Foreign Currency adjustments Prohibition on Per Diem Allowance Reduction Unobligated balances SUBTOTAL UNDISTRIBUTED TOTAL OPERATION & MAINTENANCE, NAVY OPERATION & MAINTENANCE, MARINE CORPS	32,430,364	[-591,400 [-87,000 [2,300 [-211,000 <b>-887,100</b>
	Excessive standard price for fuel Foreign Currency adjustments Prohibition on Per Diem Allowance Reduction Unobligated balances SUBTOTAL UNDISTRIBUTED TOTAL OPERATION & MAINTENANCE, NAVY OPERATION & MAINTENANCE, MARINE CORPS OPERATING FORCES		[-591,400 [-87,000 [2,300 [-211,000 <b>-887,100</b> <b>31,601,464</b>
010	Excessive standard price for fuel Foreign Currency adjustments Prohibition on Per Diem Allowance Reduction Unobligated balances SUBTOTAL UNDISTRIBUTED TOTAL OPERATION & MAINTENANCE, NAVY OPERATION & MAINTENANCE, MARINE CORPS OPERATING FORCES OPERATIONAL FORCES	931,079	[-591,400 [-87,000 [2,300 [-211,000 -887,100 31,601,464
010 030	Excessive standard price for fuel Foreign Currency adjustments Prohibition on Per Diem Allowance Reduction Unobligated balances SUBTOTAL UNDISTRIBUTED TOTAL OPERATION & MAINTENANCE, NAVY OPERATION & MAINTENANCE, MARINE CORPS OPERATING FORCES OPERATIONAL FORCES DEPOT MAINTENANCE	931,079 227,583	[-591,400 [-87,000 [2,300 [-211,000 -887,100 31,601,464 931,079 227,583
010	Excessive standard price for fuel Foreign Currency adjustments Prohibition on Per Diem Allowance Reduction Unobligated balances SUBTOTAL UNDISTRIBUTED TOTAL OPERATION & MAINTENANCE, NAVY OPERATION & MAINTENANCE, MARINE CORPS OPERATING FORCES DEPOT MAINTENANCE SUSTAINMENT, RESTORATION & MODERNIZATION	931,079	[-591,400 [-87,000 [2,300 [-211,000 -887,100 31,601,464 931,079 227,583 775,037
010 030 050	Excessive standard price for fuel Foreign Currency adjustments Prohibition on Per Diem Allowance Reduction Unobligated balances SUBTOTAL UNDISTRIBUTED TOTAL OPERATION & MAINTENANCE, NAVY OPERATION & MAINTENANCE, MARINE CORPS OPERATING FORCES DEPOT MAINTENANCE SUSTAINMENT, RESTORATION & MODERNIZATION Restore Sustainment shortfalls	931,079 227,583 746,237	[-591,400 [-87,000 [2,300 [-211,000 -887,100 31,601,464 931,079 227,583 775,037 [28,800
010 030 050	Excessive standard price for fuel Foreign Currency adjustments Prohibition on Per Diem Allowance Reduction Unobligated balances SUBTOTAL UNDISTRIBUTED TOTAL OPERATION & MAINTENANCE, NAVY OPERATION & MAINTENANCE, MARINE CORPS OPERATING FORCES DEPOT MAINTENANCE SUSTAINMENT, RESTORATION & MODERNIZATION	931,079 227,583	[-591,400 [-87,000 [2,300 [-211,000 -887,100 31,601,464 931,079 227,583 775,037 [28,800 2,057,362
010 030	Excessive standard price for fuel Foreign Currency adjustments	$931,079 \\ 227,583 \\ 746,237 \\ 2,057,362$	[-591,400 [-87,000 [2,300 [-211,000 -887,100 31,601,464 931,079 227,583 775,037 [28,800 2,057,362
010 030 050 060	Excessive standard price for fuel Foreign Currency adjustments	$931,079 \\ 227,583 \\ 746,237 \\ 2,057,362$	[-591,400 [-87,000 [2,300 [-211,000 -887,100 31,601,464 931,079 227,583 775,037 [28,800 2,057,362 3,991,061 40,786
010 030 050 060	Excessive standard price for fuel	931,079 227,583 746,237 2,057,362 <b>3,962,261</b> 40,786 164,806	[-591,400 [-87,000 [2,300 [-211,000 -887,100 31,601,464 931,079 227,583 775,037 [28,800 2,057,362 3,991,061
010 030 050 060	Excessive standard price for fuel Foreign Currency adjustments	931,079 227,583 746,237 2,057,362 <b>3,962,261</b> 40,786	[-591,400 [-87,000 [2,300 [-211,000 -887,100 31,601,464 931,079 227,583 775,037 [28,800 2,057,362 3,991,061 40,786 164,806 23,397
010 030 050 060 100 120	Excessive standard price for fuel	931,079 227,583 746,237 2,057,362 <b>3,962,261</b> 40,786 164,806 23,397	[-591,400 [-87,000 [2,300 [-211,000 -887,100 31,601,464 931,079 227,583 775,037 [28,800 2,057,362 3,991,061 40,786 164,806 23,397
010 030 050 060 100 120 140	Excessive standard price for fuel	931,079 227,583 746,237 2,057,362 <b>3,962,261</b> 40,786 164,806 23,397 <b>228,989</b>	[-591,400 [-87,000 [2,300 [-211,000 -887,100 31,601,464 931,079 227,583 775,037 [28,800 2,057,362 3,991,061 40,786 164,806 23,397 228,989
010 030 050 060 100 120	Excessive standard price for fuel	931,079 227,583 746,237 2,057,362 <b>3,962,261</b> 40,786 164,806 23,397	[-591,400 [-87,000 [2,300 [-211,000 -887,100 31,601,464 931,079 227,583 775,037 [28,800 2,057,362 3,991,061 40,786 164,806 23,397 228,989 342,595
010 030 050 060 100 120 140	Excessive standard price for fuel	931,079 227,583 746,237 2,057,362 <b>3,962,261</b> 40,786 164,806 23,397 <b>228,989</b>	[-591, 400

#### UNDISTRIBUTED

#### SEC. 4301. OPERATION AND MAINTENANCE (In Thousands of Dollars)

Line	Item	FY 2016 Request	House Authorized
210	UNDISTRIBUTED		-338,200
	Excessive standard price for fuel		[-24,600]
	Foreign Currency adjustments		[-28,000
	Prohibition on Per Diem Allowance Reduction Unobligated balances		[800]
	SUBTOTAL UNDISTRIBUTED		[-286,400 - <b>338,200</b>
	TOTAL OPERATION & MAINTENANCE, MA-		
	RINE CORPS	4,595,074	4,269,874
	OPERATION & MAINTENANCE, NAVY RES		
010	OPERATING FORCES	5 49 599	<u>607 000</u>
010	MISSION AND OTHER FLIGHT OPERATIONS Reversing the disestablishment of HSC-84 and HSC-85	563,722	607,222 [42,500
020	INTERMEDIATE MAINTENANCE	6,218	[43,500] 6,218
030	AIRCRAFT DEPOT MAINTENANCE	82,712	82,712
040	AIRCRAFT DEPOT OPERATIONS SUPPORT	326	326
050	AVIATION LOGISTICS	13,436	13,436
070	SHIP OPERATIONS SUPPORT & TRAINING	557	557
130	SUSTAINMENT, RESTORATION AND MODERNIZATION	48,513	49,213
	Restore Sustainment shortfalls		[700
140	BASE OPERATING SUPPORT SUBTOTAL OPERATING FORCES	102,858 <b>818,342</b>	102,858 862,542
		,	,
150	ADMIN & SRVWD ACTIVITIES ADMINISTRATION	1 505	1 505
150	SUBTOTAL ADMIN & SRVWD ACTIVITIES	1,505 <b>1,505</b>	1,505 <b>1,505</b>
	UNDISTRIBUTED		
210	UNDISTRIBUTED		-39,700
	Excessive standard price for fuel		[-39,700
	SUBTOTAL UNDISTRIBUTED		-39,700
	TOTAL OPERATION & MAINTENANCE, NAVY RES	819,847	824,347
	OPERATION & MAINTENANCE, MC RESERVE OPERATING FORCES		
010	OPERATING FORCES	97,631	97,631
000			31,031
020	DEPOT MAINTENANCE	18,254	
	SUSTAINMENT, RESTORATION AND MODERNIZATION	18,254 28,653	$18,\!254$ $30,\!053$
030	SUSTAINMENT, RESTORATION AND MODERNIZATION Restore Sustainment shortfalls	28,653	18,254 30,053 [1,400
030	SUSTAINMENT, RESTORATION AND MODERNIZATION		$18,254 \\ 30,053 \\ [1,400 \\ 111,923$
030	SUSTAINMENT, RESTORATION AND MODERNIZATION Restore Sustainment shortfalls BASE OPERATING SUPPORT	28,653 111,923	$18,254 \\ 30,053 \\ [1,400 \\ 111,923$
030 040	SUSTAINMENT, RESTORATION AND MODERNIZATION Restore Sustainment shortfalls BASE OPERATING SUPPORT	28,653 111,923 <b>256,461</b>	18,254 30,053 [1,400 111,923 <b>257,861</b>
030 040 060	SUSTAINMENT, RESTORATION AND MODERNIZATION         Restore Sustainment shortfalls         BASE OPERATING SUPPORT         SUBTOTAL OPERATING FORCES         ADMIN & SRVWD ACTIVITIES         ADMINISTRATION	28,653 111,923 <b>256,461</b> 10,866	18,254 30,053 [1,400 111,923 <b>257,861</b> 10,866
030 040 060	SUSTAINMENT, RESTORATION AND MODERNIZATION Restore Sustainment shortfalls BASE OPERATING SUPPORT	28,653 111,923 <b>256,461</b>	18,254 30,053 [1,400 111,923 <b>257,861</b>
030	SUSTAINMENT, RESTORATION AND MODERNIZATION         Restore Sustainment shortfalls         BASE OPERATING SUPPORT         SUBTOTAL OPERATING FORCES         ADMIN & SRVWD ACTIVITIES         ADMINISTRATION         RECRUITING AND ADVERTISING	28,653 111,923 <b>256,461</b> 10,866 8,785	18,254 30,053 [1,400 111,923 <b>257,861</b> 10,866 8,785
030 040 060 070	SUSTAINMENT, RESTORATION AND MODERNIZATION         Restore Sustainment shortfalls         BASE OPERATING SUPPORT         SUBTOTAL OPERATING FORCES         ADMIN & SRVWD ACTIVITIES         ADMINISTRATION         RECRUITING AND ADVERTISING         SUBTOTAL ADMIN & SRVWD ACTIVITIES         UNDISTRIBUTED         UNDISTRIBUTED	28,653 111,923 <b>256,461</b> 10,866 8,785	18,254 30,053 [1,400 111,923 <b>257,861</b> 10,866 8,785 <b>19,651</b> -1,000
040 060	SUSTAINMENT, RESTORATION AND MODERNIZATION         Restore Sustainment shortfalls         BASE OPERATING SUPPORT         SUBTOTAL OPERATING FORCES         ADMIN & SRVWD ACTIVITIES         ADMINISTRATION         RECRUITING AND ADVERTISING         SUBTOTAL ADMIN & SRVWD ACTIVITIES         UNDISTRIBUTED         UNDISTRIBUTED         Excessive standard price for fuel	28,653 111,923 <b>256,461</b> 10,866 8,785	18,254 30,053 [1,400 111,923 <b>257,861</b> 10,866 8,785 <b>19,651</b> -1,000 [-1,000
030 040 060 070	SUSTAINMENT, RESTORATION AND MODERNIZATION Restore Sustainment shortfalls	28,653 111,923 <b>256,461</b> 10,866 8,785	18,254 30,053 [1,400 111,923 <b>257,861</b> 10,866 8,785 <b>19,651</b> -1,000 [-1,000
030 040 060 070	SUSTAINMENT, RESTORATION AND MODERNIZATION         Restore Sustainment shortfalls         BASE OPERATING SUPPORT         SUBTOTAL OPERATING FORCES         ADMIN & SRVWD ACTIVITIES         ADMINISTRATION         RECRUITING AND ADVERTISING         SUBTOTAL ADMIN & SRVWD ACTIVITIES         UNDISTRIBUTED         UNDISTRIBUTED         Excessive standard price for fuel	28,653 111,923 <b>256,461</b> 10,866 8,785	18,254 30,053 [1,400 111,923 <b>257,861</b> 10,866 8,785 <b>19,651</b> -1,000 [-1,000 <b>-1,000</b>
030 040 060 070	SUSTAINMENT, RESTORATION AND MODERNIZATION Restore Sustainment shortfalls	28,653 111,923 <b>256,461</b> 10,866 8,785 <b>19,651</b>	18,254 30,053 [1,400 111,923 <b>257,861</b> 10,866 8,785 <b>19,651</b> -1,000 [-1,000 <b>-1,000</b>
030 040 060 070 080	SUSTAINMENT, RESTORATION AND MODERNIZATION Restore Sustainment shortfalls	28,653 111,923 <b>256,461</b> 10,866 8,785 <b>19,651</b> <b>276,112</b>	18,254 30,053 [1,400 111,923 <b>257,861</b> 10,866 8,785 <b>19,651</b> -1,000 [-1,000 <b>-1,000</b> <b>276,512</b>
030 040 060 070 080	SUSTAINMENT, RESTORATION AND MODERNIZATION         Restore Sustainment shortfalls         BASE OPERATING SUPPORT         SUBTOTAL OPERATING FORCES         ADMIN & SRVWD ACTIVITIES         ADMINISTRATION         RECRUITING AND ADVERTISING         SUBTOTAL ADMIN & SRVWD ACTIVITIES         UNDISTRIBUTED         UNDISTRIBUTED         Excessive standard price for fuel         SUBTOTAL UNDISTRIBUTED         TOTAL OPERATION & MAINTENANCE, MC         RESERVE         OPERATION & MAINTENANCE, AIR FORCE         OPERATING FORCES         PRIMARY COMBAT FORCES	28,653 111,923 <b>256,461</b> 10,866 8,785 <b>19,651</b>	18,254 30,053 [1,400 111,923 <b>257,861</b> 10,866 8,785 <b>19,651</b> -1,000 [-1,000 <b>-1,000</b> <b>276,512</b> 3,612,468
030 040 060 070 080	SUSTAINMENT, RESTORATION AND MODERNIZATION Restore Sustainment shortfalls	28,653 111,923 <b>256,461</b> 10,866 8,785 <b>19,651</b> <b>276,112</b>	18,254 30,053 [1,400 111,923 <b>257,861</b> 10,866 8,785 <b>19,651</b> -1,000 [-1,000 <b>-1,000</b> <b>276,512</b> 3,612,468 [249,700
030 040 060 070 080	SUSTAINMENT, RESTORATION AND MODERNIZATION Restore Sustainment shortfalls	28,653 111,923 <b>256,461</b> 10,866 8,785 <b>19,651</b> <b>276,112</b>	18,254 30,053 [1,400 111,923 <b>257,861</b> 10,866 8,785 <b>19,651</b> -1,000 [-1,000 <b>276,512</b> 3,612,468 [249,700 [-1,400
030 040 060 070 080	SUSTAINMENT, RESTORATION AND MODERNIZATION Restore Sustainment shortfalls	28,653 111,923 <b>256,461</b> 10,866 8,785 <b>19,651</b> <b>276,112</b> 3,336,868	18,254 30,053 [1,400 111,923 <b>257,861</b> 10,866 8,785 <b>19,651</b> -1,000 -1,000 <b>276,512</b> 3,612,468 [249,700 [-1,400 [27,300]
030 040 060 070	SUSTAINMENT, RESTORATION AND MODERNIZATION Restore Sustainment shortfalls	28,653 111,923 <b>256,461</b> 10,866 8,785 <b>19,651</b> <b>276,112</b>	18,254 30,053 [1,400 111,923 <b>257,861</b> 10,866 8,785
030 040 060 070 080	SUSTAINMENT, RESTORATION AND MODERNIZATION Restore Sustainment shortfalls	28,653 111,923 <b>256,461</b> 10,866 8,785 <b>19,651</b> <b>276,112</b> 3,336,868	18,254 30,053 [1,400 111,923 <b>257,861</b> 10,866 8,785 <b>19,651</b> -1,000 [-1,000 <b>-1,000</b> <b>276,512</b> 3,612,468 [249,700 [-1,400 [27,300 1,935,015 [37,700]
030 040 060 070 080 010	SUSTAINMENT, RESTORATION AND MODERNIZATION Restore Sustainment shortfalls	28,653 111,923 <b>256,461</b> 10,866 8,785 <b>19,651</b> <b>276,112</b> 3,336,868 1,897,315	18,254 30,053 [1,400 111,923 <b>257,861</b> 10,866 8,785 <b>19,651</b> -1,000 [-1,000 <b>276,512</b> 3,612,468 [249,700 [-1,400 [27,300 1,935,015

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## SEC. 4301. OPERATION AND MAINTENANCE

<b>.</b> .		EV 2016	Herroe
Line	Item	FY 2016 Request	House Authorized
050	FACILITIES SUSTAINMENT, RESTORATION & MOD-		
	ERNIZATION	1,997,712	2,132,812
	Restore Sustainment shortfalls		[135,10
060	BASE SUPPORT	2,841,948	2,841,94
070	GLOBAL C3I AND EARLY WARNING	930,341	930,34
080	OTHER COMBAT OPS SPT PROGRAMS	924,845	924,84
120	COMBATANT COMMANDERS DIRECT MISSION SUP-		
	PORT	900,965	900,96
135	CLASSIFIED PROGRAMS	907,496	907,49
	SUBTOTAL OPERATING FORCES	22,072,166	22,442,36
	MOBILIZATION		
160	DEPOT MAINTENANCE	1,617,571	1,617,57
170	FACILITIES SUSTAINMENT, RESTORATION & MOD-		
	ERNIZATION	259,956	259,95
180	BASE SUPPORT	708,799	708,79
	SUBTOTAL MOBILIZATION	2,586,326	2,586,32
	TRAINING AND RECRUITING		
220	FACILITIES SUSTAINMENT, RESTORATION & MOD-		
	ERNIZATION	228,500	228,50
230	BASE SUPPORT	772,870	772,87
240	SPECIALIZED SKILL TRAINING	359,304	379,30
	Remotely Piloted Aircraft Flight Training Acceleration		[20,00
250	FLIGHT TRAINING	710,553	726,55
2.00	Unmanned Aerial Surveillance (UAS) Training	222.252	[16,00
260	PROFESSIONAL DEVELOPMENT EDUCATION Air Force Civilian Graduate Education Program Unjustified	228,252	227,32
	Growth		[-93
280	DEPOT MAINTENANCE	$375,\!513$	375,51
290	RECRUITING AND ADVERTISING	79,690	79,69
330	JUNIOR ROTC	59,263	59,26
	SUBTOTAL TRAINING AND RECRUITING	2.813.945	2.849.01
	SUBTOTAL TRAINING AND RECRUITING	2,813,945	2,849,01
940	ADMIN & SRVWD ACTIVITIES		
340	ADMIN & SRVWD ACTIVITIES LOGISTICS OPERATIONS	1,141,491	1,141,49
360	ADMIN & SRVWD ACTIVITIES LOGISTICS OPERATIONS DEPOT MAINTENANCE		1,141,49
	ADMIN & SRVWD ACTIVITIES LOGISTICS OPERATIONS DEPOT MAINTENANCE FACILITIES SUSTAINMENT, RESTORATION & MOD-	1,141,491 61,745	1,141,49 61,74
360 370	ADMIN & SRVWD ACTIVITIES LOGISTICS OPERATIONS DEPOT MAINTENANCE FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION	$1,141,491 \\ 61,745 \\ 298,759$	1,141,49 61,74 298,75
360 370 380	ADMIN & SRVWD ACTIVITIES LOGISTICS OPERATIONS DEPOT MAINTENANCE FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION BASE SUPPORT	$1,141,491 \\ 61,745 \\ 298,759 \\ 1,108,220$	1,141,49 61,74 298,75 1,108,22
360 370	ADMIN & SRVWD ACTIVITIES LOGISTICS OPERATIONS DEPOT MAINTENANCE FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION BASE SUPPORT	$1,141,491 \\ 61,745 \\ 298,759$	1,141,49 61,74 298,75 1,108,22 669,09
360 370 380 390	ADMIN & SRVWD ACTIVITIES LOGISTICS OPERATIONS DEPOT MAINTENANCE FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION BASE SUPPORT ADMINISTRATION Defense Enterprise Accounting and Management System	$1,141,491 \\ 61,745 \\ 298,759 \\ 1,108,220 \\ 689,797$	1,141,49 61,74 298,75 1,108,22 669,09 [-20,70
360 370 380	ADMIN & SRVWD ACTIVITIES LOGISTICS OPERATIONS DEPOT MAINTENANCE FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION BASE SUPPORT ADMINISTRATION Defense Enterprise Accounting and Management System CIVIL AIR PATROL	$1,141,491 \\ 61,745 \\ 298,759 \\ 1,108,220$	$1,141,49 \\ 61,74 \\ 298,75 \\ 1,108,22 \\ 669,09 \\ [-20,70 \\ 27,91 ]$
360 370 380 390 420	ADMIN & SRVWD ACTIVITIES LOGISTICS OPERATIONS DEPOT MAINTENANCE FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION BASE SUPPORT ADMINISTRATION Defense Enterprise Accounting and Management System CIVIL AIR PATROL Civil Air Patrol	1,141,49161,745298,7591,108,220689,79725,411	$\begin{array}{c} 1,141,49\\ 61,74\\ 298,75\\ 1,108,22\\ 669,09\\ [-20,70\\ 27,91\\ [2,50\end{array}$
360 370 380 390	ADMIN & SRVWD ACTIVITIES LOGISTICS OPERATIONS DEPOT MAINTENANCE FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION BASE SUPPORT ADMINISTRATION Defense Enterprise Accounting and Management System CIVIL AIR PATROL	$1,141,491 \\ 61,745 \\ 298,759 \\ 1,108,220 \\ 689,797$	$\begin{array}{c} 1,141,49\\ 61,74\\ 298,75\\ 1,108,22\\ 669,09\\ [-20,70\\ 27,91\\ [2,50\\ 519,62\end{array}$
360 370 380 390 420	ADMIN & SRVWD ACTIVITIES         LOGISTICS OPERATIONS         DEPOT MAINTENANCE         FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION         BASE SUPPORT         ADMINISTRATION         Defense Enterprise Accounting and Management System         CIVIL AIR PATROL         Civil Air Patrol         CLASSIFIED PROGRAMS         SUBTOTAL ADMIN & SRVWD ACTIVITIES	$1,141,491 \\ 61,745 \\ 298,759 \\ 1,108,220 \\ 689,797 \\ 25,411 \\ 519,626$	$\begin{array}{c} 1,141,49\\ 61,74\\ 298,75\\ 1,108,22\\ 669,09\\ [-20,70\\ 27,91\\ [2,50\\ 519,62\end{array}$
360 370 380 390 420 460	ADMIN & SRVWD ACTIVITIES LOGISTICS OPERATIONS	$1,141,491 \\ 61,745 \\ 298,759 \\ 1,108,220 \\ 689,797 \\ 25,411 \\ 519,626$	1,141,49 61,74 298,75 1,108,22 669,09 [-20,70 27,91 [2,50 519,62 <b>3,826,84</b>
360 370 380 390 420	ADMIN & SRVWD ACTIVITIES LOGISTICS OPERATIONS DEPOT MAINTENANCE FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION BASE SUPPORT ADMINISTRATION Defense Enterprise Accounting and Management System CIVIL AIR PATROL Civil Air Patrol Civil Air Patrol CLASSIFIED PROGRAMS SUBTOTAL ADMIN & SRVWD ACTIVITIES  UNDISTRIBUTED	$1,141,491 \\ 61,745 \\ 298,759 \\ 1,108,220 \\ 689,797 \\ 25,411 \\ 519,626$	1,141,49 61,74 298,75 1,108,22 669,09 [-20,70 27,91 [2,50 519,62 <b>3,826,84</b> -813,60
360 370 380 390 420 460	ADMIN & SRVWD ACTIVITIES LOGISTICS OPERATIONS DEPOT MAINTENANCE FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION BASE SUPPORT ADMINISTRATION Defense Enterprise Accounting and Management System CIVIL AIR PATROL Civil Air Patrol CLASSIFIED PROGRAMS SUBTOTAL ADMIN & SRVWD ACTIVITIES UNDISTRIBUTED UNDISTRIBUTED Excessive standard price for fuel	$1,141,491 \\ 61,745 \\ 298,759 \\ 1,108,220 \\ 689,797 \\ 25,411 \\ 519,626$	1,141,49 61,74 298,75 1,108,22 669,09 [-20,70 27,91 [2,50 519,62 <b>3,826,84</b> -813,60 [-562,10
360 370 380 390 420 460	ADMIN & SRVWD ACTIVITIES LOGISTICS OPERATIONS DEPOT MAINTENANCE FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION BASE SUPPORT ADMINISTRATION Defense Enterprise Accounting and Management System CIVIL AIR PATROL Civil Air Patrol CLASSIFIED PROGRAMS SUBTOTAL ADMIN & SRVWD ACTIVITIES UNDISTRIBUTED UNDISTRIBUTED Excessive standard price for fuel Foreign Currency adjustments	$1,141,491 \\ 61,745 \\ 298,759 \\ 1,108,220 \\ 689,797 \\ 25,411 \\ 519,626$	1,141,49 61,74 298,75 1,108,22 669,09 [-20,70 27,91 [2,50 519,62 <b>3,826,84</b> -813,60 [-562,10 [-217,00
360 370 380 390 420 460	ADMIN & SRVWD ACTIVITIES LOGISTICS OPERATIONS DEPOT MAINTENANCE FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION BASE SUPPORT ADMINISTRATION Defense Enterprise Accounting and Management System CIVIL AIR PATROL Civil Air Patrol CLASSIFIED PROGRAMS SUBTOTAL ADMIN & SRVWD ACTIVITIES UNDISTRIBUTED UNDISTRIBUTED Excessive standard price for fuel	$1,141,491 \\ 61,745 \\ 298,759 \\ 1,108,220 \\ 689,797 \\ 25,411 \\ 519,626$	1,141,49 61,74 298,75 1,108,22 669,09 [-20,70 27,91 [2,50 519,62 <b>3,826,84</b> -813,60 [-562,10 [-562,10 [-217,00 [2,90]
360 370 380 390 420 460	ADMIN & SRVWD ACTIVITIES         LOGISTICS OPERATIONS         DEPOT MAINTENANCE         FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION         BASE SUPPORT         ADMINISTRATION         Defense Enterprise Accounting and Management System         CIVIL AIR PATROL         Civil Air Patrol         CILASSIFIED PROGRAMS         SUBTOTAL ADMIN & SRVWD ACTIVITIES         UNDISTRIBUTED         Excessive standard price for fuel         Foreign Currency adjustments         Prohibition on Per Diem Allowance Reduction	$1,141,491 \\ 61,745 \\ 298,759 \\ 1,108,220 \\ 689,797 \\ 25,411 \\ 519,626$	1,141,49 61,74 298,75 1,108,22 669,09 [-20,70 27,91 [2,50 519,62 <b>3,826,84</b> -813,60 [-562,10 [-217,00 [2,90 [-37,40]
360 370 380 390 420 460	ADMIN & SRVWD ACTIVITIES LOGISTICS OPERATIONS DEPOT MAINTENANCE FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION BASE SUPPORT ADMINISTRATION Defense Enterprise Accounting and Management System CIVIL AIR PATROL Civil Air Pa	1,141,491 61,745 298,759 1,108,220 689,797 25,411 519,626 <b>3,845,049</b>	1,141,49 61,74 298,75 1,108,22 669,09 [-20,70 27,91 [2,50 519,62 <b>3,826,84</b> -813,60 [-562,10 [-217,00 [2,90 [-37,40 <b>-813,60</b>
360 370 380 390 420 460	ADMIN & SRVWD ACTIVITIES         LOGISTICS OPERATIONS         DEPOT MAINTENANCE         FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION         BASE SUPPORT         ADMINISTRATION         Defense Enterprise Accounting and Management System         CIVIL AIR PATROL         Civil Air Patrol         CLASSIFIED PROGRAMS         SUBTOTAL ADMIN & SRVWD ACTIVITIES         UNDISTRIBUTED         Excessive standard price for fuel         Foreign Currency adjustments         Prohibition on Per Diem Allowance Reduction         Unobligated balances         SUBTOTAL UNDISTRIBUTED         TOTAL OPERATION & MAINTENANCE, AIR         FORCE	$1,141,491 \\ 61,745 \\ 298,759 \\ 1,108,220 \\ 689,797 \\ 25,411 \\ 519,626$	1,141,49 61,74 298,75 1,108,22 669,09 [-20,70 27,91 [2,50 519,62 <b>3,826,84</b> -813,60 [-562,10 [-217,00 [2,90 [-37,40 <b>-813,60</b>
360 370 380 390 420 460	ADMIN & SRVWD ACTIVITIES LOGISTICS OPERATIONS DEPOT MAINTENANCE FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION BASE SUPPORT ADMINISTRATION Defense Enterprise Accounting and Management System CIVIL AIR PATROL Civil Air Pa	1,141,491 61,745 298,759 1,108,220 689,797 25,411 519,626 <b>3,845,049</b>	1,141,49 61,74 298,75 1,108,22 669,09 [-20,70 27,91 [2,50 519,62 <b>3,826,84</b> -813,60 [-562,10 [-217,00 [2,90 [-37,40 <b>-813,60</b>
360 370 380 390 420 460	ADMIN & SRVWD ACTIVITIES LOGISTICS OPERATIONS DEPOT MAINTENANCE FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION BASE SUPPORT ADMINISTRATION Defense Enterprise Accounting and Management System CIVIL AIR PATROL Civil Air Patrol CLASSIFIED PROGRAMS SUBTOTAL ADMIN & SRVWD ACTIVITIES UNDISTRIBUTED Excessive standard price for fuel Foreign Currency adjustments Prohibition on Per Diem Allowance Reduction Unobligated balances SUBTOTAL UNDISTRIBUTED TOTAL OPERATION & MAINTENANCE, AIR FORCE OPERATION & MAINTENANCE, AF RESERVE	1,141,491 61,745 298,759 1,108,220 689,797 25,411 519,626 <b>3,845,049</b>	1,141,49 61,74 298,75 1,108,22 6669,09 [-20,70 27,91 [2,50 519,62 <b>3,826,84</b> -813,60 [-562,10 [-217,00 [-37,40 - <b>813,60</b> <b>30,890,95</b>
360 370 380 390 420 460 470	ADMIN & SRVWD ACTIVITIES LOGISTICS OPERATIONS DEPOT MAINTENANCE FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION BASE SUPPORT ADMINISTRATION Defense Enterprise Accounting and Management System CIVIL AIR PATROL Civil Air Patrol CILASSIFIED PROGRAMS SUBTOTAL ADMIN & SRVWD ACTIVITIES UNDISTRIBUTED Excessive standard price for fuel Foreign Currency adjustments Prohibition on Per Diem Allowance Reduction Unobligated balances SUBTOTAL UNDISTRIBUTED TOTAL OPERATION & MAINTENANCE, AIR FORCE OPERATION & MAINTENANCE, AF RESERVE OPERATING FORCES	1,141,491 61,745 298,759 1,108,220 689,797 25,411 519,626 <b>3,845,049</b> <b>31,317,486</b>	1,141,49 61,74 298,75 1,108,22 669,09 [-20,70 27,91 [2,50 519,62 <b>3,826,84</b> -813,60 [-562,10 [-217,00 [2,90 [-37,40 -813,60 <b>30,890,95</b> 1,781,87
360 370 380 390 420 460 470	ADMIN & SRVWD ACTIVITIES LOGISTICS OPERATIONS DEPOT MAINTENANCE FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION BASE SUPPORT ADMINISTRATION Defense Enterprise Accounting and Management System CIVIL AIR PATROL Civil Air Patrol CILASSIFIED PROGRAMS SUBTOTAL ADMIN & SRVWD ACTIVITIES UNDISTRIBUTED UNDISTRIBUTED Excessive standard price for fuel Foreign Currency adjustments Prohibition on Per Diem Allowance Reduction Unobligated balances SUBTOTAL UNDISTRIBUTED TOTAL OPERATION & MAINTENANCE, AIR FORCE OPERATION & MAINTENANCE, AF RESERVE OPERATING FORCES PRIMARY COMBAT FORCES	1,141,491 61,745 298,759 1,108,220 689,797 25,411 519,626 <b>3,845,049</b> <b>31,317,486</b>	1,141,49 61,74 298,75 1,108,22 669,09 [-20,70 27,91 [2,50 519,62 <b>3,826,84</b> -813,60 [-562,10 [-217,00 [2,90 [-37,40 -813,60 <b>30,890,95</b> 1,781,87 [2,50
360 370 380 390 420 460 470	ADMIN & SRVWD ACTIVITIES         LOGISTICS OPERATIONS         DEPOT MAINTENANCE         FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION         BASE SUPPORT         ADMINISTRATION         Defense Enterprise Accounting and Management System         CIVIL AIR PATROL         Civil Air Patrol         CLASSIFIED PROGRAMS         SUBTOTAL ADMIN & SRVWD ACTIVITIES         UNDISTRIBUTED         Excessive standard price for fuel         Foreign Currency adjustments         Prohibition on Per Diem Allowance Reduction         Unobligated balances         SUBTOTAL UNDISTRIBUTED         TOTAL OPERATION & MAINTENANCE, AIR         FORCE         OPERATION & MAINTENANCE, AF RESERVE         OPERATING FORCES         PRIMARY COMBAT FORCES         A-10 restoration: Force Structure Restoration	1,141,491 61,745 298,759 1,108,220 689,797 25,411 519,626 <b>3,845,049</b> <b>31,317,486</b> 1,779,378	1,141,49 61,74 298,75 1,108,22 669,09 [-20,70 27,91 [2,50 519,62 <b>3,826,84</b> -813,60 [-562,10 [-217,00 [-217,00 [-37,40 - <b>813,60</b> <b>30,890,95</b> 1,781,87 [2,50
360 370 380 390 420 460 470 010 030	ADMIN & SRVWD ACTIVITIES LOGISTICS OPERATIONS DEPOT MAINTENANCE FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION BASE SUPPORT ADMINISTRATION Defense Enterprise Accounting and Management System CIVIL AIR PATROL Civil Air Patrol CIASSIFIED PROGRAMS SUBTOTAL ADMIN & SRVWD ACTIVITIES UNDISTRIBUTED Excessive standard price for fuel Foreign Currency adjustments Prohibition on Per Diem Allowance Reduction Unobligated balances SUBTOTAL UNDISTRIBUTED TOTAL OPERATION & MAINTENANCE, AIR FORCE OPERATION & MAINTENANCE, AF RESERVE OPERATING FORCES PRIMARY COMBAT FORCES A-10 restoration: Force Structure Restoration DEPOT MAINTENANCE	1,141,491 61,745 298,759 1,108,220 689,797 25,411 519,626 <b>3,845,049</b> <b>31,317,486</b> 1,779,378	1,141,49 61,74 298,75 1,108,22 669,09 [-20,70 27,91 [2,50 519,62 <b>3,826,84</b> -813,60 [-562,10 [-217,00 [2,90 [-37,40 <b>-813,60</b> <b>30,890,95</b> 1,781,87 [2,50 487,03
360 370 380 390 420 460 470 010 030	ADMIN & SRVWD ACTIVITIES         LOGISTICS OPERATIONS         DEPOT MAINTENANCE         FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION         BASE SUPPORT         ADMINISTRATION         Defense Enterprise Accounting and Management System         CIVIL AIR PATROL         Civil Air Patrol         CIASSIFIED PROGRAMS         SUBTOTAL ADMIN & SRVWD ACTIVITIES         UNDISTRIBUTED         Excessive standard price for fuel         Foreign Currency adjustments         Prohibition on Per Diem Allowance Reduction         Unobligated balances         SUBTOTAL UNDISTRIBUTED         TOTAL OPERATION & MAINTENANCE, AIR         FORCE         OPERATION & MAINTENANCE, AF RESERVE         OPERATING FORCES         PRIMARY COMBAT FORCES         A-10 restoration: Force Structure Restoration         DEPOT MAINTENANCE	1,141,491 61,745 298,759 1,108,220 689,797 25,411 519,626 <b>3,845,049</b> <b>31,317,486</b> 1,779,378 487,036	1,141,49 61,74 298,75 1,108,22 669,09 [-20,70 27,91 [2,50 519,62 <b>3,826,84</b> -813,60 [-562,10 [-217,00 [2,90 [-37,40 <b>-813,60</b> <b>30,890,95</b> 1,781,87 [2,50 487,03 109,64
360 370 380 390 420 460 470 010 030	ADMIN & SRVWD ACTIVITIES LOGISTICS OPERATIONS DEPOT MAINTENANCE FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION BASE SUPPORT ADMINISTRATION Defense Enterprise Accounting and Management System CIVIL AIR PATROL Civil Air Patrol CLASSIFIED PROGRAMS SUBTOTAL ADMIN & SRVWD ACTIVITIES UNDISTRIBUTED Excessive standard price for fuel Foreign Currency adjustments Prohibition on Per Diem Allowanee Reduction Unobligated balances SUBTOTAL UNDISTRIBUTED TOTAL OPERATION & MAINTENANCE, AIR FORCE PRIMARY COMBAT FORCES PACING FORCES PACINGTICS FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION	1,141,491 61,745 298,759 1,108,220 689,797 25,411 519,626 <b>3,845,049</b> <b>31,317,486</b> 1,779,378 487,036	2,849,013 1,141,49 61,74 298,75 1,108,22 669,09 [-20,70 27,91 [2,50 519,62 3,826,84 -813,60 [-562,10 [-217,00 [-37,40 -813,60 30,890,956 1,781,87 [2,50 487,03 109,64 [30 373,70

Line	Item	FY 2016 Request	House Authorized
	ADMINISTRATION AND SERVICEWIDE ACTIVI- TIES		
060	ADMINISTRATION	53,921	53,921
070	RECRUITING AND ADVERTISING SUBTOTAL ADMINISTRATION AND	14,359	14,359
	SERVICEWIDE ACTIVITIES	68,280	68,280
	UNDISTRIBUTED		
110	UNDISTRIBUTED		-101,000
	Excessive standard price for fuel SUBTOTAL UNDISTRIBUTED		[-101,000 <b>-101,000</b>
	TOTAL OPERATION & MAINTENANCE, AF		
	RESERVE	2,817,743	2,719,543
	OPERATION & MAINTENANCE, ANG OPERATING FORCES		
010	AIRCRAFT OPERATIONS	3,526,471	3,608,671
	A–10 restoration: Force Structure Restoration	- , , .	[42,200
	Aircraft Support Equipment Shortfall Restoration		[40,000
020	MISSION SUPPORT OPERATIONS	740,779	740,779
030	DEPOT MAINTENANCE	1,763,859	1,763,859
040	FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION	288,786	307,586
	Restore Sustainment shortfalls	200,100	[18,800
050	BASE SUPPORT	582,037	582,037
	SUBTOTAL OPERATING FORCES	6,901,932	7,002,932
	ADMINISTRATION AND SERVICE-WIDE ACTIVI-		
060	TIES ADMINISTRATION	23,626	24,626
000	National Guard State Partnership Program increase	25,020	[1,000
070	RECRUITING AND ADVERTISING	30,652	30,652
	SUBTOTAL ADMINISTRATION AND SERVICE-		
	WIDE ACTIVITIES	54,278	55,278
080	UNDISTRIBUTED		-162,600
000	Excessive standard price for fuel		[-162,600
	SUBTOTAL UNDISTRIBUTED		-162,600
	TOTAL OPERATION & MAINTENANCE, ANG	6,956,210	6,895,610
	OPERATION & MAINTENANCE, DEFENSE-WIDE		
020	OPERATING FORCES OFFICE OF THE SECRETARY OF DEFENSE	534,795	524 705
020	SPECIAL OPERATIONS COMMAND/OPERATING FORCES	4,862,368	534,795 4,946,968
000	Global Inform and Influence Activities Increase	1,002,000	[15,000
	Increased Support for Counterterrorism Operations		[25,000
	USSOCOM Combat Development Activities		[44,600
	SUBTOTAL OPERATING FORCES	5,397,163	5,481,763
060	TRAINING AND RECRUITING	5,397,163	5,481,763
060	TRAINING AND RECRUITING SPECIAL OPERATIONS COMMAND/TRAINING AND RE-		
060	TRAINING AND RECRUITING	<b>5,397,163</b> 354,372 <b>354,372</b>	354,372
060	TRAINING AND RECRUITING         SPECIAL OPERATIONS COMMAND/TRAINING AND RE-         CRUITING         SUBTOTAL TRAINING AND RECRUITING         ADMINISTRATION AND SERVICEWIDE ACTIVI-	354,372	354,372
	TRAINING AND RECRUITING SPECIAL OPERATIONS COMMAND/TRAINING AND RE- CRUITING SUBTOTAL TRAINING AND RECRUITING ADMINISTRATION AND SERVICEWIDE ACTIVI- TIES	354,372 <b>354,372</b>	354,372 <b>354,372</b>
060 070	TRAINING AND RECRUITING         SPECIAL OPERATIONS COMMAND/TRAINING AND RECRUITING         CRUITING         SUBTOTAL TRAINING AND RECRUITING         ADMINISTRATION AND SERVICEWIDE ACTIVI- TIES         CIVIL MILITARY PROGRAMS	354,372	354,372 <b>354,372</b> 180,320
	TRAINING AND RECRUITING SPECIAL OPERATIONS COMMAND/TRAINING AND RE- CRUITING SUBTOTAL TRAINING AND RECRUITING ADMINISTRATION AND SERVICEWIDE ACTIVI- TIES	354,372 <b>354,372</b>	354,372 <b>354,372</b> 180,320 [20,000
070	TRAINING AND RECRUITING         SPECIAL OPERATIONS COMMAND/TRAINING AND RECRUITING         CRUITING         SUBTOTAL TRAINING AND RECRUITING         ADMINISTRATION AND SERVICEWIDE ACTIVI- TIES         CIVIL MILITARY PROGRAMS         STARBASE	354,372 <b>354,372</b> 160,320	354,372 <b>354,372</b> 180,320 [20,000 1,374,536
070 100 110	TRAINING AND RECRUITING         SPECIAL OPERATIONS COMMAND/TRAINING AND RECRUITING         SUBTOTAL TRAINING AND RECRUITING         ADMINISTRATION AND SERVICEWIDE ACTIVI- TIES         CIVIL MILITARY PROGRAMS         STARBASE         DEFENSE CONTRACT MANAGEMENT AGENCY         DEFENSE HUMAN RESOURCES ACTIVITY         Critical Language Training	354,372 <b>354,372</b> 160,320 1,374,536 642,551	354,372 354,372 180,320 [20,000 1,374,536 643,551 [1,000
070 100	TRAINING AND RECRUITING         SPECIAL OPERATIONS COMMAND/TRAINING AND RE- CRUITING         SUBTOTAL TRAINING AND RECRUITING         ADMINISTRATION AND SERVICEWIDE ACTIVI- TIES         CIVIL MILITARY PROGRAMS         STARBASE         DEFENSE CONTRACT MANAGEMENT AGENCY         DEFENSE HUMAN RESOURCES ACTIVITY         Critical Language Training         DEFENSE INFORMATION SYSTEMS AGENCY	354,372 <b>354,372</b> 160,320 1,374,536	354,372 354,372 180,320 [20,000 1,374,536 643,551 [1,000 1,292,755
070 100 110 120	TRAINING AND RECRUITING         SPECIAL OPERATIONS COMMAND/TRAINING AND RE- CRUITING         SUBTOTAL TRAINING AND RECRUITING         ADMINISTRATION AND SERVICEWIDE ACTIVI- TIES         CIVIL MILITARY PROGRAMS         STARBASE         DEFENSE CONTRACT MANAGEMENT AGENCY         DEFENSE HUMAN RESOURCES ACTIVITY         Critical Language Training         DEFENSE INFORMATION SYSTEMS AGENCY         SHARKSEER	354,372 <b>354,372</b> 160,320 1,374,536 642,551 1,282,755	354,372 354,372 180,320 [20,000 1,374,536 643,551 [1,000 1,292,755 [10,000
070 100 110 120 150	TRAINING AND RECRUITING         SPECIAL OPERATIONS COMMAND/TRAINING AND RE- CRUITING         SUBTOTAL TRAINING AND RECRUITING         SUBTOTAL TRAINING AND RECRUITING         MINISTRATION AND SERVICEWIDE ACTIVI- TIES         CIVIL MILITARY PROGRAMS         STARBASE         DEFENSE CONTRACT MANAGEMENT AGENCY         DEFENSE HUMAN RESOURCES ACTIVITY         Critical Language Training         DEFENSE INFORMATION SYSTEMS AGENCY         SHARKSEER         DEFENSE LOGISTICS AGENCY	354,372 <b>354,372</b> 160,320 1,374,536 642,551 1,282,755 366,429	354,372 354,372 180,320 [20,000 1,374,536 643,551 [1,000 1,292,755 [10,000 366,429
070 100 110 120	TRAINING AND RECRUITING         SPECIAL OPERATIONS COMMAND/TRAINING AND RE- CRUITING         SUBTOTAL TRAINING AND RECRUITING         ADMINISTRATION AND SERVICEWIDE ACTIVI- TIES         CIVIL MILITARY PROGRAMS         STARBASE         DEFENSE CONTRACT MANAGEMENT AGENCY         DEFENSE HUMAN RESOURCES ACTIVITY         Critical Language Training         DEFENSE INFORMATION SYSTEMS AGENCY         SHARKSEER	354,372 <b>354,372</b> 160,320 1,374,536 642,551 1,282,755	5,481,763 354,372 354,372 180,320 [20,000 1,374,536 643,551 [1,000 1,292,755 [10,000 366,429 192,625 524,723

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	SEC. 4301. OPERATION AND MAINTENANCE (In Thousands of Dollars)	E	
Line	Item	FY 2016 Request	House Authorized
260	DEPARTMENT OF DEFENSE EDUCATION ACTIVITY	2,753,771	2,753,771
270	MISSILE DEFENSE AGENCY	432,068	432,068
290	OFFICE OF ECONOMIC ADJUSTMENT	110,612	110,612
295	OFFICE OF NET ASSESSMENT		9,092
	Transfer from line 300		[9,092
300	OFFICE OF THE SECRETARY OF DEFENSE	1,388,285	1,361,693
	Commission to Assess the Threat to the U.S. from Electro-		
	magnetic Pulse Attack		[2,000
	OUSD AT&L Congressional Mandate (BRAC Support)		[-10,500]
	Program decrease		[-24,000]
	Readiness environmental protection initiative-program in-		
	crease		[15,000]
	Transfer funding for Office of Net Assessment to line 295		[-9,092]
310	SPECIAL OPERATIONS COMMAND/ADMIN & SVC-WIDE		
	ACTIVITIES	83,263	83,263
320	WASHINGTON HEADQUARTERS SERVICES	621,688	621,688
330	CLASSIFIED PROGRAMS	14,379,428	14,384,428
	Program increase		[5,000]
	SUBTOTAL ADMINISTRATION AND		
	SERVICEWIDE ACTIVITIES	24,728,750	24,747,250
	UNDISTRIBUTED		
340	UNDISTRIBUTED		-494,700
	Excessive standard price for fuel		[-29,700]
	Foreign Currency adjustments		[-78,400
	Prohibition on Per Diem Allowance Reduction		[2,700
	Unobligated balances		[-389,300
	SUBTOTAL UNDISTRIBUTED		-494,700
	TOTAL OPERATION & MAINTENANCE, DE-		
	FENSE-WIDE	30,480,285	30,088,685
	MISCELLANEOUS APPROPRIATIONS		
	MISCELLANEOUS APPROPRIATIONS		
020	OVERSEAS HUMANITARIAN, DISASTER AND CIVIC AID	100,266	100,266
	SUBTOTAL MISCELLANEOUS APPROPRIA-		
	TIONS	100,266	100,266
	TOTAL MISCELLANEOUS APPROPRIA-		
	TIONS	100,266	100,266
	TOTAL OPERATION & MAINTENANCE	138,227,228	136,562,778

### 1 SEC. 4302. OPERATION AND MAINTENANCE FOR OVERSEAS

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#### CONTINGENCY OPERATIONS.

Line	Item	FY 2016 Request	House Authorized
	OPERATION & MAINTENANCE, ARMY OPERATING FORCES		
010	MANEUVER UNITS	257,900	257,900
040	THEATER LEVEL ASSETS	1,110,836	1,110,836
050	LAND FORCES OPERATIONS SUPPORT	261,943	261,943
060	AVIATION ASSETS	22,160	22,160
070	FORCE READINESS OPERATIONS SUPPORT	1,119,201	1,119,201
080	LAND FORCES SYSTEMS READINESS	117,881	117,881
100	BASE OPERATIONS SUPPORT	50,000	50,000
140	ADDITIONAL ACTIVITIES Army expenses related to Syria Train and Equip program	4,500,666	4,526,466 [25,800
150	COMMANDERS EMERGENCY RESPONSE PROGRAM Program decrease	10,000	5,000 [-5,000
160	RESET	1,834,777	1,834,777
170	COMBATANT COMMANDS DIRECT MISSION SUPPORT		100,000
	AFRICOM Intelligence, Surveilance, and Reconnissance		[100,000

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Line	Item	FY 2016	House
	SUBTOTAL OPERATING FORCES	Request 9,285,364	Authorized 9,406,16
		5,205,504	5,400,10
100	MOBILIZATION ARMY PREPOSITIONED STOCKS	40,000	40.00
190	SUBTOTAL MOBILIZATION	40,000 <b>40,000</b>	40,00 <b>40,00</b>
	ADMIN & SRVWIDE ACTIVITIES		
350	SERVICEWIDE TRANSPORTATION	529,891	529,89
380	AMMUNITION MANAGEMENT	5,033	5,03
420	OTHER PERSONNEL SUPPORT	100,480	100,48
450	REAL ESTATE MANAGEMENT	$154,\!350$	154,35
530	CLASSIFIED PROGRAMS	1,267,632	1,267,63
	SUBTOTAL ADMIN & SRVWIDE ACTIVITIES	2,057,386	2,057,38
	TOTAL OPERATION & MAINTENANCE, ARMY	11,382,750	11,503,55
	OPERATION & MAINTENANCE, ARMY RES		
000	OPERATING FORCES	0.440	2.1
030	ECHELONS ABOVE BRIGADE	2,442	2,44
050 070	LAND FORCES OPERATIONS SUPPORT FORCE READINESS OPERATIONS SUPPORT	813 779	81 77
100	BASE OPERATIONS SUPPORT	20,525	20,52
100	SUBTOTAL OPERATING FORCES	20,525 <b>24,559</b>	20,52 <b>24,55</b>
	TOTAL OPERATION & MAINTENANCE, ARMY		
	RES	24,559	24,55
	OPERATION & MAINTENANCE, ARNG OPERATING FORCES		
010	MANEUVER UNITS	1 0 9 4	1.00
010 030	ECHELONS ABOVE BRIGADE	1,984	1,98
060	AVIATION ASSETS	4,671 15,980	4,67 15,98
070	FORCE READINESS OPERATIONS SUPPORT	12,867	12,86
100	BASE OPERATIONS SUPPORT	23,134	23,13
120	MANAGEMENT AND OPERATIONAL HEADQUARTERS	1,426	1,42
	SUBTOTAL OPERATING FORCES	60,062	60,06
	ADMIN & SRVWD ACTIVITIES		
150	SERVICEWIDE COMMUNICATIONS	783 <b>783</b>	78 78
	TOTAL OPERATION & MAINTENANCE, ARNG	60,845	60,84
	AFGHANISTAN SECURITY FORCES FUND		,
	MINISTRY OF DEFENSE		
010	SUSTAINMENT	2,214,899	2,552,64
	Support for ANSF end strength		[337,74
030	EQUIPMENT AND TRANSPORTATION	182,751	182,75
040	TRAINING AND OPERATIONS SUBTOTAL MINISTRY OF DEFENSE	281,555 <b>2,679,205</b>	281,55 <b>3,016,9</b> 4
	MINISTRY OF INTERIOR		
060	SUSTAINMENT	901,137	901,13
080	EQUIPMENT AND TRANSPORTATION	116,573	116,57
090	TRAINING AND OPERATIONS	65,342	65,34
	SUBTOTAL MINISTRY OF INTERIOR	1,083,052	1,083,05
	TOTAL AFGHANISTAN SECURITY FORCES FUND	3,762,257	4,100,00
	IRAQ TRAIN AND EQUIP FUND		
	IRAQ TRAIN AND EQUIP FUND		
	IRAQ TRAIN AND EQUIP FUND SUBTOTAL IRAQ TRAIN AND EQUIP FUND	715,000 <b>715,000</b>	715,00 <b>715,00</b>
010	-		715,00
010	TOTAL IRAQ TRAIN AND EQUIP FUND	715.000	119.00
010	TOTAL IRAQ TRAIN AND EQUIP FUND	715,000	715,00
010	SYRIA TRAIN AND EQUIP FUND	715,000	715,00
010		<b>715,000</b> 600,000	531,45

Item	FY 2016 Request	House Authorized
Realignment to Army		[-25,800
SUBTOTAL SYRIA TRAIN AND EQUIP FUND	600,000	531,450
TOTAL SYRIA TRAIN AND EQUIP FUND	600,000	531,450
,		
	358 417	358,417
	110	110
AIR OPERATIONS AND SAFETY SUPPORT	4,513	4,513
	126,501	126,501
	· · · · ·	75,897
		2,770 34,101
	1,184,878	1,184,878
	16,663	16,663
	1,922,829	1,922,829
		33,577
		26,454
	/	22,305 513,969
		10,007
	60,865	60,865
	275,231	275,231
	7,819	7,819
	61,422	61,422
SUBTOTAL OPERATING FORCES	4,738,328	4,738,328
		5,307
SUBTOTAL MOBILIZATION	160,002 165,309	160,002 <b>165,309</b>
TRAINING AND DECRIPTING		
	44 845	44,845
SUBTOTAL TRAINING AND RECRUITING	44,845	44,845
ADMIN & SRVWD ACTIVITIES		
ADMINISTRATION	2,513	2,513
	500	500
	5,309	5,309
		1,469
		156,671 8,834
		1,490
		6,320
SUBTOTAL ADMIN & SRVWD ACTIVITIES	183,106	183,106
TOTAL OPERATION & MAINTENANCE, NAVY	5,131,588	5,131,588
<b>OPERATION &amp; MAINTENANCE, MARINE CORPS</b>		
OPERATING FORCES		
	353,133	353,133
	259,676	259,676
	· · · · ·	240,000
SUBTOTAL OPERATING FORCES	16,026 868,835	16,026 <b>868,835</b>
TRAINING AND RECRUITING		
	37.862	37,862
SUBTOTAL TRAINING AND RECRUITING	37,862	37,862
ADMIN & SRVWD ACTIVITIES		
SERVICEWIDE TRANSPORTATION	43,767	43,767
CLASSIFIED PROGRAMS	2,070	2,070
	,	/
SUBTOTAL ADMIN & SRVWD ACTIVITIES	45,837	45,837
	SUBTOTAL SYRIA TRAIN AND EQUIP FUND TOTAL SYRIA TRAIN AND EQUIP FUND OPERATION & MAINTENANCE, NAVY OPERATING FORCES MISSION AND OTHER FLIGHT OPERATIONS AIR OPERATIONS AND SAFETY SUPPORT AIR OPERATIONS AND SAFETY SUPPORT AIR SYSTEMS SUPPORT AIR SYSTEMS SUPPORT AIR SYSTEMS SUPPORT AIR SYSTEMS SUPPORT AIRCRAFT DEPOT OPERATIONS SUPPORT AIRCRAFT DEPOT OPERATIONS SUPPORT AIRCRAFT DEPOT OPERATIONS SUPPORT AVIATION LOGISTICS MISSION AND OTHER SHIP OPERATIONS SHIP OPERATIONS SUPPORT & TRAINING SHIP OPERATIONS SUPPORT NESTORATIONAL METEOROLOGY AND OCEANOGRAPHY COMBAT SUPPORT FORCES EQUIPMENT MAINTENANCE EQUIPMENT MAINTENANCE SUSTAINMENT, RESTORATION AND MODERNIZATION BASE OPERATING SUPPORT SUBTOTAL OPERATING FORCES MOBILIZATION EXPEDITIONARY HEALTH SERVICES SYSTEMS COAST GUARD SUPPORT SUBTOTAL MOBILIZATION TRAINING AND RECRUITING SPECIALIZED SKILL TRAINING AND RECRUITING ADMIN & SRVWD ACTIVITIES ADMINISTRATION EXTERNAL RELATIONS MILITARY MANPOWER AND PERSONNEL MANAGEMENT OTHER PERSONNEL SUPPORT SUBTOTAL ADMIN & SRVWD ACTIVITIES ADMINISTRATION EXTERNAL RELATIONS MILITARY MANPOWER AND PERSONNEL MANAGEMENT AVAL INVESTIGATIVE SERVICE CLASSIFIED PROGRAMS SUBTOTAL ADMIN & SRVWD ACTIVITIES FIELD LOGISTICS DEPORT AL ADMIN & SRVWD ACTIVITIES FIELD LOGISTICS DEPORTAL ADMIN & SRVWD ACTIVITIES BASE OPERATING SUPPORT SUBTOTAL ADMIN & SRVWD ACTIVITIES ADISTICAL ADMIN & SRVWD ACTIVITIES FIELD LOGISTICS DEPORT AL NOR SUPPORT SUBTOTAL ADMIN & SRVWD ACTIVITIES ADISTICAL ADMIN & SRVWD ACTIVITIES ADISTICAL ADMIN & SRVWD ACTIVITIES ADISTICAL ADMIN & SRVWD ACTIVITIES ADISTICAL ADMIN & SRVWD ACTIVITIES ADISTORAL ADMIN & SRVWD ACTIVITIES ADISTORAL ADMIN & SRVWD ACTIVITIES ADISTORAL ADMIN & ADISTEMENTING TRAINING SUPPORT SUBTOTAL ADMING AND RECRUITING TRAINING SUPPORT SUB	Realignment to Army       600,000         TOTAL SYRIA TRAIN AND EQUIP FUND       600,000         TOTAL SYRIA TRAIN AND EQUIP FUND       600,000         OPERATION & MAINTENANCE, NAVY       OPERATION S MAINTENANCE, NAVY         OPERATION S MAINTENANCE, NAVY       00000         ALTATION TECHNICAL DATA & ENGINEERING SERVICES       110         AR OPERATIONS AND SAFETY SUPPORT       4,513         AIR SYSTEMS SUPPORT       126,501         AIRCRAFT DEPOT MAINTENANCE       75,897         AIRCRAFT DEPOT MAINTENANCE       1,922,829         OMBAT COMMUNICATIONS SUPPORT & TRAINING       16,663         SHIP OPERATIONS SUPPORT & TRAINING       16,623         SHIP OPERATIONS SUPPORT & TRAINING       16,623         OOBBAT COMMUNICATIONS SUPPORT & TRAINING       16,623         OMBAT COMMUNICATIONS SUPPORT       26,454         OPERATIONS SUPPORT FORCES       10,007         WARFARE TACTICS       10,007         WARFARE TACTICS       10,007         SUBTOTAL OPERATING NAD MODERNIZATION       7,519         BASE OPERATING SUPPORT       61,422         SUBTOTAL OPERATING NAD MODERNIZATION       7,519         BASE OPERATING SUPPORT       160,002         SUBTOTAL MOBILIZATION       2,530         COAST GUARD SUPPORT

Line	Item	FY 2016	House Authorized
		Request	Authorized
	OPERATION & MAINTENANCE, NAVY RES OPERATING FORCES		
010	MISSION AND OTHER FLIGHT OPERATIONS	4.033	4,03
020	INTERMEDIATE MAINTENANCE	60	6
030	AIRCRAFT DEPOT MAINTENANCE	20,300	20,30
100	COMBAT SUPPORT FORCES	7,250	7,25
	SUBTOTAL OPERATING FORCES	31,643	31,64
	TOTAL OPERATION & MAINTENANCE, NAVY RES	31,643	31,643
	OPERATION & MAINTENANCE, MC RESERVE OPERATING FORCES		
010	OPERATING FORCES	2,500	2,50
040	BASE OPERATING SUPPORT SUBTOTAL OPERATING FORCES	955 <b>3,455</b>	95 <b>3,45</b>
	SUBTOTAL OF ERATING FORCES	0,400	3,43
	TOTAL OPERATION & MAINTENANCE, MC RE- SERVE	3,455	3,45
		0,100	0,10
	OPERATION & MAINTENANCE, AIR FORCE OPERATING FORCES		
010	PRIMARY COMBAT FORCES	1,505,738	1,548,48
	Air Force expenses related to Syria Train and Equip program		[42,750
020	COMBAT ENHANCEMENT FORCES	914,973	914,97
030	AIR OPERATIONS TRAINING (OJT, MAINTAIN SKILLS)	31,978	31,97
040	DEPOT MAINTENANCE	1,192,765	1,192,76
050	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZA-	05 005	05.00
060	TION BASE SUPPORT	85,625	85,62 017.26
000	GLOBAL C3I AND EARLY WARNING	$917,269 \\ 30,219$	917,26 30,21
080	OTHER COMBAT OPS SPT PROGRAMS	174,734	174,73
100	LAUNCH FACILITIES	869	86
110	SPACE CONTROL SYSTEMS	5,008	5,00
120	COMBATANT COMMANDERS DIRECT MISSION SUPPORT	100,190	716,69
120	Assistance for the border security of Jordan	100,100	[300,000
	Jordanian Military Capability Enhancement		[300,00
	Support to Jordanian Training and Operations		[16,50
135	CLASSIFIED PROGRAMS	22,893	22,89
	SUBTOTAL OPERATING FORCES	4,982,261	5,641,51
	MOBILIZATION		
140	AIRLIFT OPERATIONS	2,995,703	2,995,70
150	MOBILIZATION PREPAREDNESS	108,163	108,16
160	DEPOT MAINTENANCE	511,059	511,05
180	BASE SUPPORT	4,642	4,64
	SUBTOTAL MOBILIZATION	3,619,567	3,619,56
190	TRAINING AND RECRUITING OFFICER ACQUISITION	92	9
240	SPECIALIZED SKILL TRAINING	11,986	11,98
	SUBTOTAL TRAINING AND RECRUITING	12,078	12,07
	ADMIN & SRVWD ACTIVITIES		
340	LOGISTICS OPERATIONS	86,716	86,71
380	BASE SUPPORT	3,836	3,83
400	SERVICEWIDE COMMUNICATIONS	165,348	165,34
410	OTHER SERVICEWIDE ACTIVITIES	204,683	204,68
450	INTERNATIONAL SUPPORT	61	6
460	CLASSIFIED PROGRAMS SUBTOTAL ADMIN & SRVWD ACTIVITIES	15,463 <b>476,107</b>	15,46 <b>476,10</b>
	TOTAL OPERATION & MAINTENANCE, AIR		
	FORCE	9,090,013	9,749,26
	ODEDATION & MAINTENANCE AF DESEDUE		
	OPERATION & MAINTENANCE, AF RESERVE OPERATING FORCES		
030	OPERATING FORCES	51 086	51.08
030 050		51,086 7,020	51,08 7,02

Line	Item	FY 2016 Request	House Authorized
	TOTAL OPERATION & MAINTENANCE, AF RE-	<b>F</b> O 100	<b>2</b> 0 100
	SERVE	58,106	58,106
	OPERATION & MAINTENANCE, ANG OPERATING FORCES		
020	MISSION SUPPORT OPERATIONS	19,900	19,900
	SUBTOTAL OPERATING FORCES	19,900	19,900
	TOTAL OPERATION & MAINTENANCE, ANG	19,900	19,900
	OPERATION & MAINTENANCE, DEFENSE-WIDE OPERATING FORCES		
010	JOINT CHIEFS OF STAFF	9,900	9,900
030	SPECIAL OPERATIONS COMMAND/OPERATING FORCES	2,345,835	2,424,835
	Classified adjustment		[64,000]
	Global Inform and Influence Activities Increase		[15,000
	SUBTOTAL OPERATING FORCES	2,355,735	2,434,735
	ADMINISTRATION AND SERVICEWIDE ACTIVITIES		
090	DEFENSE CONTRACT AUDIT AGENCY	18,474	18,474
120	DEFENSE INFORMATION SYSTEMS AGENCY	29,579	29,579
140	DEFENSE LEGAL SERVICES AGENCY	110,000	110,000
160	DEFENSE MEDIA ACTIVITY	5,960	5,960
190	DEFENSE SECURITY COOPERATION AGENCY	1,677,000	1,677,000
260	DEPARTMENT OF DEFENSE EDUCATION ACTIVITY	73,000	73,000
300	OFFICE OF THE SECRETARY OF DEFENSE	106,709	321,709
	U.S. Special Operations Command inform and influence activities		[15,000
200	Ukraine Train & Equip	0.100	[200,000
$320 \\ 330$	WASHINGTON HEADQUARTERS SERVICES CLASSIFIED PROGRAMS	2,102	2,102
əə0	SUBTOTAL ADMINISTRATION AND SERVICEWIDE	1,427,074	1,427,074
	ACTIVITIES	3,449,898	3,664,898
	TOTAL OPERATION & MAINTENANCE, DE- FENSE-WIDE	5,805,633	6,099,633
	FENSE-WIDE	5,805,055	0,099,033
	COUNTERTERRORISM PARTNERSHIPS FUND		
	COUNTERTERRORISM PARTNERSHIPS FUND		
090	COUNTERTERRORISM PARTNERSHIPS FUND	2,100,000	0
	Program decrease		[-2,100,000]
	SUBTOTAL COUNTERTERRORISM PARTNERSHIPS		
	FUND	2,100,000	0
	TOTAL COUNTERTERRORISM PARTNERSHIPS	9 100 000	
	FUND	2,100,000	0

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## 1 SEC. 4303. OPERATION AND MAINTENANCE FOR OVERSEAS

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## QUIREMENTS.

#### SEC. 4303. OPERATION AND MAINTENANCE FOR OVERSEAS CONTINGENCY OPERATIONS FOR BASE REQUIREMENTS (In Thousands of Dollars)

CONTINGENCY OPERATIONS FOR BASE RE-

FY 2016 Request House Authorized Line Item **OPERATION & MAINTENANCE, ARMY OPERATING FORCES** 020 MODULAR SUPPORT BRIGADES ..... 68,87368,873ECHELONS ABOVE BRIGADE ..... 030 508,008 508,008 040 THEATER LEVEL ASSETS ..... 763,300 763,300 LAND FORCES OPERATIONS SUPPORT 1,054,322 1,054,322 050 080 LAND FORCES SYSTEMS READINESS ..... 438,909 438,909

(In Thousands of Dollars)			
Line	Item	FY 2016 Request	House Authorized
120	MANAGEMENT AND OPERATIONAL HEADQUARTERS	421,269	421,269
130	COMBATANT COMMANDERS CORE OPERATIONS	164,743	164,743
	SUBTOTAL OPERATING FORCES	3,419,424	3,419,424
	MOBILIZATION		
180	STRATEGIC MOBILITY	401,638	401,638
190	ARMY PREPOSITIONED STOCKS	$261,\!683$	261,683
200	INDUSTRIAL PREPAREDNESS	6,532 <b>669,853</b>	6,532 669,853
		,	,
210	TRAINING AND RECRUITING OFFICER ACQUISITION	131,536	131,53
210	RECRUIT TRAINING	47,843	47,84
230	ONE STATION UNIT TRAINING	42,565	42,56
240	SENIOR RESERVE OFFICERS TRAINING CORPS	490,378	490,37
300	EXAMINING	194,079	194,07
310	OFF-DUTY AND VOLUNTARY EDUCATION	227,951	227,95
320	CIVILIAN EDUCATION AND TRAINING	161,048	161,04
	SUBTOTAL TRAINING AND RECRUITING	1,295,400	1,295,40
	ADMIN & SRVWIDE ACTIVITIES		
350	SERVICEWIDE TRANSPORTATION	485,778	485,778
360	CENTRAL SUPPLY ACTIVITIES	813,881	813,88
380	AMMUNITION MANAGEMENT	322,127	322,12'
400	SERVICEWIDE COMMUNICATIONS	1,781,350	1,781,35
410	MANPOWER MANAGEMENT	292,532	292,532
420	OTHER PERSONNEL SUPPORT	375,122	375,12
440	ARMY CLAIMS ACTIVITIES	$225,\!358$	225,35
450	REAL ESTATE MANAGEMENT	239,755	239,75
460	FINANCIAL MANAGEMENT AND AUDIT READINESS	223,319	223,31
470	INTERNATIONAL MILITARY HEADQUARTERS	469,865	469,86
480	MISC. SUPPORT OF OTHER NATIONS	40,521	40,521
530	CLASSIFIED PROGRAMS	630,606	630,600
	SUBTOTAL ADMIN & SRVWIDE ACTIVITIES	5,900,214	<b>5,900,21</b> 4
	TOTAL OPERATION & MAINTENANCE, ARMY	11,284,891	11,284,891
	<b>OPERATION &amp; MAINTENANCE, ARMY RES</b>		
	OPERATING FORCES		
020	MODULAR SUPPORT BRIGADES	16,612	16,612
030	ECHELONS ABOVE BRIGADE	486,531	486,531
040	THEATER LEVEL ASSETS	105,446	105,440
050	LAND FORCES OPERATIONS SUPPORT	516,791	516,791
070	FORCE READINESS OPERATIONS SUPPORT	348,601	348,60
080	LAND FORCES SYSTEMS READINESS	81,350	81,35
120	MANAGEMENT AND OPERATIONAL HEADQUARTERS	40,962	40,965
	SUBTOTAL OPERATING FORCES	1,596,293	1,596,298
	ADMIN & SRVWD ACTIVITIES		
	SERVICEWIDE TRANSPORTATION	10,665	
150	SERVICEWIDE TRANSPORTATION SERVICEWIDE COMMUNICATIONS	14,976	14,970
	SERVICEWIDE TRANSPORTATION		14,976 8,841
	SERVICEWIDE TRANSPORTATION SERVICEWIDE COMMUNICATIONS MANPOWER MANAGEMENT SUBTOTAL ADMIN & SRVWD ACTIVITIES	$14,976 \\ 8,841$	10,665 14,976 8,841 <b>34,482</b>
150	SERVICEWIDE TRANSPORTATION SERVICEWIDE COMMUNICATIONS MANPOWER MANAGEMENT	$14,976 \\ 8,841$	14,976 8,841
150	SERVICEWIDE TRANSPORTATION	14,976 8,841 <b>34,482</b>	14,976 8,841 <b>34,482</b>
150 160	SERVICEWIDE TRANSPORTATION	14,976 8,841 <b>34,482</b> 1,630,775	14,97( 8,84 <b>34,48</b> 1,630,778
150 160 020	SERVICEWIDE TRANSPORTATION	14,976 8,841 <b>34,482</b> 1,630,775 167,324	14,97( 8,841 <b>34,48</b> 2 <b>1,630,77</b> 5 167,324
150 160 020 030	SERVICEWIDE TRANSPORTATION	14,976 8,841 <b>34,482</b> 1,630,775 167,324 741,327	14,97/ 8,84 <b>34,48</b> <b>1,630,77</b> 167,324 741,32
150 160 020 030	SERVICEWIDE TRANSPORTATION	14,976 8,841 <b>34,482</b> 1,630,775 167,324 741,327 88,775	14,977 8,84 <b>34,48</b> <b>1,630,77</b> 167,32 741,32 88,77
150 160 020 030 040 050	SERVICEWIDE TRANSPORTATION	14,976 8,841 <b>34,482</b> 1,630,775 167,324 741,327 88,775 32,130	14,977 8,84 <b>34,48</b> <b>1,630,77</b> 167,32 741,32 88,77 32,130
150 160 020 030 040 050 070	SERVICEWIDE TRANSPORTATION	14,976 8,841 <b>34,482</b> 1,630,775 167,324 741,327 88,775 32,130 703,137	14,977 8,84 <b>34,48</b> <b>1,630,77</b> 167,32 741,32 88,77 32,130 703,13
150 160 020 030 040 050 070 080	SERVICEWIDE TRANSPORTATION	14,976 8,841 <b>34,482</b> 1,630,775 167,324 741,327 88,775 32,130 703,137 84,066	14,977 8,84 <b>34,48</b> <b>1,630,774</b> 167,32- 741,32 88,77 32,130 703,13 84,060
150	SERVICEWIDE TRANSPORTATION	14,976 8,841 <b>34,482</b> 1,630,775 167,324 741,327 88,775 32,130 703,137	14,976 8,841 <b>34,482</b>

#### ADMIN & SRVWD ACTIVITIES

(In Thousands of Dollars)			
Line	Item	FY 2016 Request	House Authorized
130	SERVICEWIDE TRANSPORTATION	6,570	6,570
150	SERVICEWIDE COMMUNICATIONS	68,452	68,452
160	MANPOWER MANAGEMENT	8,841	8,841
170	OTHER PERSONNEL SUPPORT	283,670	283,670
180	REAL ESTATE MANAGEMENT	2,942	2,942
	SUBTOTAL ADMIN & SRVWD ACTIVITIES	370,475	370,475
	TOTAL OPERATION & MAINTENANCE, ARNG	3,141,808	3,141,808
	OPERATION & MAINTENANCE, NAVY		
030	<b>OPERATING FORCES</b> AVIATION TECHNICAL DATA & ENGINEERING SERVICES	37,225	37,225
030	AIRCRAFT DEPOT OPERATIONS SUPPORT	33,201	37,225 33,201
100	SHIP OPERATIONS SUPPORT & TRAINING	787,446	787,446
130	COMBAT COMMUNICATIONS	704,415	704,415
140	ELECTRONIC WARFARE	96,916	96,916
150	SPACE SYSTEMS AND SURVEILLANCE	192,198	192,198
160	WARFARE TACTICS	453,942	453,942
170	OPERATIONAL METEOROLOGY AND OCEANOGRAPHY	351,871	351,871
180	COMBAT SUPPORT FORCES	1,186,847	1,186,847
190	EQUIPMENT MAINTENANCE	123,948	123,948
210	COMBATANT COMMANDERS CORE OPERATIONS	98,914	98,914
250	IN-SERVICE WEAPONS SYSTEMS SUPPORT	$141,\!664$	141,664
270	OTHER WEAPON SYSTEMS SUPPORT	371,872	371,872
280	ENTERPRISE INFORMATION	896,061	896,061
	SUBTOTAL OPERATING FORCES	5,476,520	5,476,520
	MOBILIZATION		
310	SHIP PREPOSITIONING AND SURGE	422,846	422,846
340	EXPEDITIONARY HEALTH SERVICES SYSTEMS	69,530 9,927	69,530
$350 \\ 360$	INDUSTRIAL READINESS COAST GUARD SUPPORT	2,237 21,823	2,237 21,823
500	SUBTOTAL MOBILIZATION	<b>516,436</b>	<b>516,436</b>
	TRAINING AND RECRUITING		
370	OFFICER ACQUISITION	149,375	149,375
390	RESERVE OFFICERS TRAINING CORPS	$156,\!290$	$156,\!290$
400	SPECIALIZED SKILL TRAINING	653,728	653,728
430	TRAINING SUPPORT	196,048	196,048
450	OFF-DUTY AND VOLUNTARY EDUCATION	137,855	137,855
460	CIVILIAN EDUCATION AND TRAINING	77,257	77,257
	SUBTOTAL TRAINING AND RECRUITING	1,370,553	1,370,553
500	ADMIN & SRVWD ACTIVITIES CIVILIAN MANPOWER AND PERSONNEL MANAGEMENT	120,812	120,812
500 510	MILITARY MANPOWER AND PERSONNEL MANAGEMENT	350,983	350,983
530	SERVICEWIDE COMMUNICATIONS	335,482	335,482
550 550	SERVICEWIDE TRANSPORTATION	197,724	197,724
570	PLANNING, ENGINEERING AND DESIGN	274,936	274,936
580	ACQUISITION AND PROGRAM MANAGEMENT	1,122,178	1,122,178
680	INTERNATIONAL HEADQUARTERS AND AGENCIES	4,768	4,768
	SUBTOTAL ADMIN & SRVWD ACTIVITIES	2,406,883	2,406,883
	TOTAL OPERATION & MAINTENANCE, NAVY	9,770,392	9,770,392
	<b>OPERATION &amp; MAINTENANCE, MARINE CORPS</b>		
	OPERATING FORCES		
020	FIELD LOGISTICS	931,757	931,757
040	MARITIME PREPOSITIONING SUBTOTAL OPERATING FORCES	86,259 <b>1,018,016</b>	86,259 <b>1,018,016</b>
	TRAINING AND RECRUITING		
070	RECRUIT TRAINING	16,460	16,460
080	OFFICER ACQUISITION	977	977
090	SPECIALIZED SKILL TRAINING	97,325	97,325
	TRAINING SUPPORT	347,476	347,476
110			
$\begin{array}{c} 110 \\ 130 \end{array}$	OFF-DUTY AND VOLUNTARY EDUCATION SUBTOTAL TRAINING AND RECRUITING	39,963 <b>502,201</b>	39,963 <b>502,201</b>

	(In Thousands of Dollars)			
Line	Item	FY 2016 Request	House Authorized	
	ADMIN & SRVWD ACTIVITIES			
150	SERVICEWIDE TRANSPORTATION	37,386	37,380	
180	ACQUISITION AND PROGRAM MANAGEMENT	76,105	76,105	
	SUBTOTAL ADMIN & SRVWD ACTIVITIES	113,491	113,491	
	TOTAL OPERATION & MAINTENANCE, MARINE CORPS	1,633,708	1,633,708	
	OPERATION & MAINTENANCE, NAVY RES			
	OPERATING FORCES			
090	COMBAT COMMUNICATIONS	14,499	14,49	
.00 .20	COMBAT SUPPORT FORCES ENTERPRISE INFORMATION	$117,601 \\ 29,382$	117,60 29,38	
20	SUBTOTAL OPERATING FORCES	161,482	<b>161,48</b>	
	ADMIN & SRVWD ACTIVITIES			
160	MILITARY MANPOWER AND PERSONNEL MANAGEMENT	13,782	13,78	
170	SERVICEWIDE COMMUNICATIONS	3,437	3,43	
180	ACQUISITION AND PROGRAM MANAGEMENT	3,210 <b>20,429</b>	3,21 <b>20,42</b>	
	TOTAL OPERATION & MAINTENANCE, NAVY RES	181,911	181,91	
	OPERATION & MAINTENANCE, MC RESERVE ADMIN & SRVWD ACTIVITIES			
050	SERVICEWIDE TRANSPORTATION	924	92	
	SUBTOTAL ADMIN & SRVWD ACTIVITIES	924	924	
	TOTAL OPERATION & MAINTENANCE, MC RE- SERVE	924	924	
	OPERATION & MAINTENANCE, AIR FORCE			
	OPERATING FORCES			
100	LAUNCH FACILITIES	271,177	271,17	
110	SPACE CONTROL SYSTEMS	382,824	382,82	
130	COMBATANT COMMANDERS CORE OPERATIONS SUBTOTAL OPERATING FORCES	205,078 <b>859,079</b>	205,07 <b>859,07</b>	
	MOBILIZATION			
40	AIRLIFT OPERATIONS	2,229,196	2,229,19	
50	MOBILIZATION PREPAREDNESS	148,318	148,31	
	SUBTOTAL MOBILIZATION	2,377,514	2,377,51	
	TRAINING AND RECRUITING			
.90	OFFICER ACQUISITION	92,191	92,19	
200	RECRUIT TRAINING	21,871	21,87	
10	RESERVE OFFICERS TRAINING CORPS (ROTC) TRAINING SUPPORT	77,527	77,52 76.46	
270 300	EXAMINING SUFFORT	$76,464 \\ 3,803$	$76,46 \\ 3,80$	
810	OFF-DUTY AND VOLUNTARY EDUCATION	180,807	180,80	
320	CIVILIAN EDUCATION AND TRAINING	167,478	167,47	
	SUBTOTAL TRAINING AND RECRUITING	620,141	620,14	
	ADMIN & SRVWD ACTIVITIES			
50	TECHNICAL SUPPORT ACTIVITIES	862,022	862,02	
00	SERVICEWIDE COMMUNICATIONS	498,053	498,05	
10	OTHER SERVICEWIDE ACTIVITIES	900,253	900,25	
450	INTERNATIONAL SUPPORT	89,148	89,14	
460	CLASSIFIED PROGRAMS SUBTOTAL ADMIN & SRVWD ACTIVITIES	668,233 <b>3,017,709</b>	668,23 <b>3,017,70</b>	
	TOTAL OPERATION & MAINTENANCE, AIR			
	FORCE	6,874,443	6,874,443	
	OPERATION & MAINTENANCE AF RESERVE			
	OPERATION & MAINTENANCE, AF RESERVE OPERATING FORCES			
020		226,243 <b>226,243</b>	226,24 <b>226,24</b>	

		Request	House Authorized
	ADMINISTRATION AND SERVICEWIDE ACTIVITIES		
080	MILITARY MANPOWER AND PERS MGMT (ARPC)	13,665	13,665
090	OTHER PERS SUPPORT (DISABILITY COMP)	6,606	6,606
	SUBTOTAL ADMINISTRATION AND SERVICEWIDE		
	ACTIVITIES	20,271	20,271
	TOTAL OPERATION & MAINTENANCE, AF RE- SERVE	246,514	246,514
	SERVE	240,014	240,314
	OPERATION & MAINTENANCE, DEFENSE-WIDE OPERATING FORCES		
010	JOINT CHIEFS OF STAFF	485,888	485,888
010	SUBTOTAL OPERATING FORCES	485,888	485,888
0.40	TRAINING AND RECRUITING	1 10 050	110.050
040	DEFENSE ACQUISITION UNIVERSITY	142,659	142,659
050	NATIONAL DEFENSE UNIVERSITY SUBTOTAL TRAINING AND RECRUITING	78,416 <b>221,075</b>	78,416 <b>221,075</b>
	SUBTOTAL TRAINING AND RECRUITING	221,075	221,075
	ADMINISTRATION AND SERVICEWIDE ACTIVITIES		
090	DEFENSE CONTRACT AUDIT AGENCY	570,177	570,177
140	DEFENSE LEGAL SERVICES AGENCY	26,073	26,073
180	DEFENSE PERSONNEL ACCOUNTING AGENCY	115,372	115,372
200	DEFENSE SECURITY SERVICE	508,396	508,396
230	DEFENSE TECHNOLOGY SECURITY ADMINISTRATION	33,577	33,577
	SUBTOTAL ADMINISTRATION AND SERVICEWIDE ACTIVITIES	1,253,595	1,253,595
	TOTAL OPERATION & MAINTENANCE, DE- FENSE-WIDE	1,960,558	1,960,558
	MISCELLANEOUS APPROPRIATIONS MISCELLANEOUS APPROPRIATIONS		
010	US COURT OF APPEALS FOR THE ARMED FORCES, DE-		
	FENSE	14,078	14,078
030	COOPERATIVE THREAT REDUCTION	358,496	358,496
040	ACQ WORKFORCE DEV FD	84,140	84,140
050	ENVIRONMENTAL RESTORATION, ARMY	234,829	234,829
060	ENVIRONMENTAL RESTORATION, NAVY	292,453	292,453
070	ENVIRONMENTAL RESTORATION, AIR FORCE	368,131	368,131
$\frac{080}{090}$	ENVIRONMENTAL RESTORATION, DEFENSE ENVIRONMENTAL RESTORATION FORMERLY USED SITES	8,232 203,717	8,232
090	SUBTOTAL MISCELLANEOUS APPROPRIATIONS	<b>1,564,076</b>	203,717 1,564,076
	TOTAL MISCELLANEOUS APPROPRIATIONS	1,564,076	1,564,076
	TOTAL OPERATION & MAINTENANCE	38,290,000	38,290,000

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## TITLE XLIV—MILITARY PERSONNEL

## 3 SEC. 4401. MILITARY PERSONNEL.

#### SEC. 4401. MILITARY PERSONNEL (In Thousands of Dollars)

Item	FY 2016 Request	House Authorized
Military Personnel Appropriations	130,491,227	130,199,735
A–10 restoration: Military Personnel		[132,069]
Basic Housing Allowance		[400,000]
EC–130H Force Structure Restoration		[19, 639]
Financial Literacy Training		[85,000]
Foreign Currency adjustments		[-480, 500]

Item	FY 2016 Request	House Authorized
National Guard State Partnership Program increase		[5,000]
Prohibition on Per Diem Allowance Reduction		[12,000]
Reversing the disestablishment of HSC-84 and		
HSC-85		[30,700]
Unobligated balances		[-495, 400]
Medicare-Eligible Retiree Health Fund Contribu-		
tions	6,243,449	6,243,449

#### 1 SEC. 4402. MILITARY PERSONNEL FOR OVERSEAS CONTIN-

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#### GENCY OPERATIONS.

SEC. 4402. MILITARY PERSONNEL FOR OVERSEAS CONTINGENCY OPERATIONS (In Thousands of Dollars)

Item	FY 2016 Request	House Authorized
Military Personnel Appropriations	3,204,758	3,204,758

# TITLE XLV—OTHER AUTHORIZATIONS

#### 5 SEC. 4501. OTHER AUTHORIZATIONS.

#### SEC. 4501. OTHER AUTHORIZATIONS (In Thousands of Dollars) FY 2016 House Item Request Authorized WORKING CAPITAL FUND, ARMY **INDUSTRIAL OPERATIONS** SUPPLY MANAGEMENT—ARMY ..... $50,\!432$ 55,432Pilot program for Continuous Technology Refreshment [5,000]TOTAL WORKING CAPITAL FUND, ARMY ..... 50,432 55,432 WORKING CAPITAL FUND, NAVY SUPPLIES AND MATERIALS ..... 5,000 Pilot program for Continuous Technology Refreshment [5,000]TOTAL WORKING CAPITAL FUND, NAVY ..... 5,000 WORKING CAPITAL FUND, AIR FORCE SUPPLIES AND MATERIALS ..... 62,898 67,898 Pilot program for Continuous Technology Refreshment [5,000]TOTAL WORKING CAPITAL FUND, AIR FORCE 62,898 67,898 WORKING CAPITAL FUND, DEFENSE-WIDE SUPPLY CHAIN MANAGEMENT-DEF DEFENSE LOGISTICS AGENCY (DLA) ..... 45,084 45,084 TOTAL WORKING CAPITAL FUND, DEFENSE-WIDE ..... 45,084 45,084 WORKING CAPITAL FUND, DECA COMMISSARY RESALE STOCKS COMMISSARY OPERATIONS ..... 1,476,154 1.154.154Restoration of Proposed Efficiencies ..... [183,000]Restoration of Savings from Legislative Proposals ...... [139,000]

SEC. 4501. OTHER AUTHORIZATIONS (In Thousands of Dollars)
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(In Thousands of Dollars)		
Item	FY 2016 Request	House Authorized
TOTAL WORKING CAPITAL FUND, DECA	1,154,154	1,476,154
NATIONAL DEFENSE SEALIFT FUND		
MPF MLP		
POST DELIVERY AND OUTFITTING	15,456	689,646
Transfer from SCN—TAO(X) NATIONAL DEF SEALIFT VESSEL LG MED SPD RO/RO MAINTENANCE	124,493	[674,190
DOD MOBILIZATION ALTERATIONS	124,495 8,243	124,493 8,243
TAH MAINTENANCE	27,784	27,784
RESEARCH AND DEVELOPMENT	25,197	25,19
READY RESERVE FORCE	272,991	272,993
TOTAL NATIONAL DEFENSE SEALIFT FUND	474,164	1,148,354
NATIONAL SEA-BASED DETERRENCE FUND		
DEVELOPMENT		971,393
Transfer from RDTE, Navy, line 050		[971,393
PROPULSION Transfer from RDTE, Navy, line 045		419,300
TOTAL NATIONAL SEA-BASED DETERRENCE		[419,300
FUND		1,390,693
CHEM AGENTS & MUNITIONS DESTRUCTION		
OPERATION & MAINTENANCE	139,098	139,09
RDT&E	$579,\!342$	579,342
PROCUREMENT	2,281	2,28
TOTAL CHEM AGENTS & MUNITIONS DE- STRUCTION	720,721	790 791
SIRUCTION	120,121	720,721
DRUG INTERDICTION & CTR-DRUG ACTIVITIES, DEF		
DRUG INTERDICTION AND COUNTER-DRUG ACTIVI-		
TIES, DEFENSE	739,009	789,009
Plan Central America		[50,000
DRUG DEMAND REDUCTION PROGRAM TOTAL DRUG INTERDICTION & CTR-DRUG	$111,\!589$	111,589
ACTIVITIES, DEF	850,598	900,598
OFFICE OF THE INSPECTOR GENERAL		
OPERATION AND MAINTENANCE	$310,\!459$	310,459
RDT&E	4,700	4,700
PROCUREMENT	1,000	(
Program decrease		[-1,000]
TOTAL OFFICE OF THE INSPECTOR GEN- ERAL	316,159	315,159
	,	,
DEFENSE HEALTH PROGRAM IN-HOUSE CARE	9,082,298	9,082,298
PRIVATE SECTOR CARE	14,892,683	14,892,683
CONSOLIDATED HEALTH SUPPORT	2,415,658	2,415,658
INFORMATION MANAGEMENT	1,677,827	1,677,827
MANAGEMENT ACTIVITIES	327,967	327,967
EDUCATION AND TRAINING	750,614	750,614
BASE OPERATIONS/COMMUNICATIONS	1,742,893	1,742,893
RESEARCH	10,996	10,990
EXPLORATRY DEVELOPMENT	$59,\!473$	59,473
ADVANCED DEVELOPMENT	231,356	231,350
DEMONSTRATION/VALIDATION	103,443	103,443
ENGINEERING DEVELOPMENT	515,910	515,910
MANAGEMENT AND SUPPORT	41,567	41,567
CAPABILITIES ENHANCEMENT	17,356	17,356
INITIAL OUTFITTING	33,392	33,392

#### SEC. 4501. OTHER AUTHORIZATIONS (In Thousands of Dollars)

(in Thousands of Donard)			
Item	FY 2016 Request	House Authorized	
REPLACEMENT & MODERNIZATION	330,504	330,504	
THEATER MEDICAL INFORMATION PROGRAM	1,494	1,494	
IEHR	7,897	7,897	
UNDISTRIBUTED		-508,000	
Foreign Currency adjustments		[-54,700]	
Unobligated balances		[-453, 300]	
TOTAL DEFENSE HEALTH PROGRAM	32,243,328	31,735,328	
TOTAL OTHER AUTHORIZATIONS	35,917,538	37,860,421	

## 1 SEC. 4502. OTHER AUTHORIZATIONS FOR OVERSEAS CON-

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#### TINGENCY OPERATIONS.

Item	FY 2016 Request	House Authorized
WORKING CAPITAL FUND, AIR FORCE		
SUPPLIES AND MATERIALS		
TRANSPORTATION OF FALLEN HEROES	2,500	2,500
TOTAL WORKING CAPITAL FUND, AIR FORCE	2,500	2,500
WORKING CAPITAL FUND, DEFENSE-WIDE SUPPLY CHAIN MANAGEMENT—DEF		
DEFENSE LOGISTICS AGENCY (DLA)	86,350	86,350
TOTAL WORKING CAPITAL FUND, DEFENSE-		,
WIDE	86,350	86,350
DRUG INTERDICTION & CTR-DRUG ACTIVITIES, DEF		
DRUG INTERDICTION AND COUNTER-DRUG ACTIVITIES, DEFENSE	186,000	186,000
TOTAL DRUG INTERDICTION & CTR-DRUG AC- TIVITIES, DEF	186,000	186,000
OFFICE OF THE INSPECTOR GENERAL		
OPERATION AND MAINTENANCE	10,262	10,262
TOTAL OFFICE OF THE INSPECTOR GENERAL	10,262	10,262
DEFENSE HEALTH PROGRAM		
IN-HOUSE CARE	65,149	65,149
PRIVATE SECTOR CARE	192,210	192,210
CONSOLIDATED HEALTH SUPPORT	9,460	9,460
INFORMATION MANAGEMENT		
MANAGEMENT ACTIVITIES		
EDUCATION AND TRAINING	5,885	5,885
TOTAL DEFENSE HEALTH PROGRAM	272,704	272,704
TOTAL OTHER AUTHORIZATIONS	557,816	557,816

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# TITLE XLVI-MILITARY **CONSTRUCTION**

#### 3 SEC. 4601. MILITARY CONSTRUCTION.

# SEC. 4601. MILITARY CONSTRUCTION (In Thousands of Dollars)

Account	State/Country and Installation	Project Title	FY 2016 Request	House Agreement
	Alaska			- 00
Army	Fort Greely California	Physical Readiness Training Facility	7,800	7,80
Army	Concord	Pier	98,000	98,00
uniy	Colorado	1.01	50,000	50,00
Army	Fort Carson	Rotary Wing Taxiway	5,800	5,80
	Georgia			
Army	Fort Gordon	Command and Control Facility	90,000	90,00
Army	Germany Grafenwoehr	Vehicle Maintenance Shop	51,000	51,00
uniy	New York	venicie maintenance shop	51,000	51,00
Army	Fort Drum	NCO Academy Complex	19,000	19,00
Army	U.S. Military Academy	Waste Water Treatment Plant	70,000	70,00
	Oklahoma			
Irmy	Fort Sill	Reception Barracks Complex Ph2	56,000	56,00
rmy	Fort Sill Texas	Training Support Facility	13,400	13,40
rmy	Corpus Christi	Powertrain Facility (Infrastructure/Metal)	85,000	85,00
Army	Joint Base San Anto-	Homeland Defense Operations Center	43,000	00,00
	nio	*		
	Virginia			
rmy	Fort Lee	Training Support Facility	33,000	33,00
Army	Joint Base Myer-Hen-	Instruction Building	37,000	
	derson Worldwide Unspecified			
Army	Unspecified Worldwide	Host Nation Support	36,000	36,00
	Locations		,	,
rmy	Unspecified Worldwide	Minor Construction	25,000	25,00
	Locations			
rmy	Unspecified Worldwide Locations	Planning and Design	73,245	73,24
Military	Construction, Army Tot	al	743,245	663,24
	Arizona			
		Ainmet Maint Englitting & Annua (Sa. Cala)	50 695	50.69
Javy	Yuma	Aircraft Maint. Facilities & Apron (So. Cala)	50,635	50,63
	Yuma Bahrain Island			
Javy	Yuma Bahrain Island SW Asia	Mina Salman Pier Replacement	37,700	
Javy	Yuma Bahrain Island			
Navy Navy	Yuma Bahrain Island SW Asia SW Asia	Mina Salman Pier Replacement	37,700	
Xavy Xavy Xavy Xavy	Yuma Bahrain Island SW Asia SW Asia California Camp Pendleton Coronado	Mina Salman Pier Replacement Ship Maintenance Support Facility WRA Water Pipeline Pendleton to Fallbrook Coastal Campus Utilities	37,700 52,091 44,540 4,856	44,54 4,85
Xavy Xavy Xavy Xavy Xavy	Yuma Bahrain Island SW Asia SW Asia California Camp Pendleton Coronado Lemoore	Mina Salman Pier Replacement Ship Maintenance Support Facility WRA Water Pipeline Pendleton to Fallbrook Coastal Campus Utilities F-35C Hangar Modernization and Addition	37,700 52,091 44,540 4,856 56,497	44,54 4,85 56,49
Yavy Yavy Yavy Yavy Yavy Yavy	Yuma Bahrain Island SW Asia SW Asia California Camp Pendleton Coronado Lemoore Lemoore	Mina Salman Pier Replacement Ship Maintenance Support Facility WRA Water Pipeline Pendleton to Fallbrook Coastal Campus Utilities F-35C Hangar Modernization and Addition F-35C Training Facilities	$\begin{array}{c} 37,700\\ 52,091\\ 44,540\\ 4,856\\ 56,497\\ 8,187\end{array}$	44,54 4,85 56,49 8,18
Yavy Yavy Yavy Yavy Yavy Yavy Yavy	Yuma Bahrain Island SW Asia California Camp Pendleton Coronado Lemoore Lemoore Lemoore	Mina Salman Pier Replacement         Ship Maintenanee Support Facility         WRA Water Pipeline Pendleton to Fallbrook         Coastal Campus Utilities         F-35C Hangar Modernization and Addition         F-35C Training Facilities         Rto and Mission Debrief Facility	$\begin{array}{c} 37,700\\ 52,091\\ 44,540\\ 4,856\\ 56,497\\ 8,187\\ 7,146\end{array}$	44,54 4,85 56,49 8,18 7,14
lavy lavy lavy lavy lavy lavy lavy lavy	Yuma Bahrain Island SW Asia California Camp Pendleton Coronado Lemoore Lemoore Lemoore Point Mugu	Mina Salman Pier Replacement         Ship Maintenance Support Facility         WRA Water Pipeline Pendleton to Fallbrook         Coastal Campus Utilities         F-35C Hangar Modernization and Addition         F-35C Training Facilities         Rto and Mission Debrief Facility         E-2C/D Hangar Additions and Renovations	37,700 52,091 44,540 4,856 56,497 8,187 7,146 19,453	44,54 4,85 56,49 8,18 7,14 19,45
Xavy Xavy Xavy Xavy Xavy Xavy Xavy Xavy	Yuma Bahrain Island SW Asia California Camp Pendleton Coronado Lemoore Lemoore Lemoore	Mina Salman Pier Replacement         Ship Maintenanee Support Facility         WRA Water Pipeline Pendleton to Fallbrook         Coastal Campus Utilities         F-35C Hangar Modernization and Addition         F-35C Training Facilities         Rto and Mission Debrief Facility	$\begin{array}{c} 37,700\\ 52,091\\ 44,540\\ 4,856\\ 56,497\\ 8,187\\ 7,146\end{array}$	44,54 4,85 56,49 8,18 7,14 19,45 2,97
Yavy Yavy Yavy Yavy Yavy Yavy Yavy Yavy	Yuma Bahrain Island SW Asia California Camp Pendleton Coronado Lemoore Lemoore Lemoore Point Mugu Point Mugu San Diego Twentynine Palms	Mina Salman Pier Replacement         Ship Maintenance Support Facility         WRA Water Pipeline Pendleton to Fallbrook         Coastal Campus Utilities         F-35C Hangar Modernization and Addition         F-35C Training Facilities         Rto and Mission Debrief Facility         E-2C/D Hangar Additions and Renovations         Triton Avionics and Fuel Systems Trainer	37,700 52,091 44,540 4,856 56,497 8,187 7,146 19,453 2,974	50,63 44,54 4,85 56,49 8,18 7,14 19,45 2,97 37,36 9,16
Yavy Yavy Yavy Yavy Yavy Yavy Yavy Yavy	Yuma Bahrain Island SW Asia California Camp Pendleton Coronado Lemoore Lemoore Lemoore Point Mugu San Diego Twentynine Palms Florida	Mina Salman Pier Replacement         Ship Maintenance Support Facility         WRA Water Pipeline Pendleton to Fallbrook         Coastal Campus Utilities         F-35C Hangar Modernization and Addition         F-35C Training Facilities         Rto and Mission Debrief Facility         E-2C/D Hangar Additions and Renovations         Triton Avionies and Fuel Systems Trainer         LCS Support Facility         Microgrid Expansion	$\begin{array}{c} 37,700\\ 52,091\\ 44,540\\ 4,856\\ 56,497\\ 8,187\\ 7,146\\ 19,453\\ 2,974\\ 37,366\\ 9,160\\ \end{array}$	$\begin{array}{c} 44,54\\ 4,85\\ 56,49\\ 8,18\\ 7,14\\ 19,45\\ 2,97\\ 37,36\\ 9,16\end{array}$
Yavy Yavy Yavy Yavy Yavy Yavy Yavy Yavy	Yuma Bahrain Island SW Asia California Camp Pendleton Coronado Lemoore Lemoore Point Mugu Point Mugu San Diego Twentynine Palms Florida Jacksonville	Mina Salman Pier Replacement         Ship Maintenance Support Facility         WRA Water Pipeline Pendleton to Fallbrook         Coastal Campus Utilities         F-35C Training Facilities         Rto and Mission Debrief Facility         E-2C/D Hangar Additions and Renovations         Triton Avionics and Fuel Systems Trainer         LCS Support Facility         Herogrid Expansion	37,700 52,091 44,540 4,856 56,497 8,187 7,146 19,453 2,974 37,366 9,160 8,455	$\begin{array}{c} 44.54\\ 4.85\\ 56.49\\ 8.18\\ 7.14\\ 19.45\\ 2.97\\ 37.36\\ 9.16\\ 8.45\end{array}$
Savy Savy Savy Savy Savy Savy Savy Savy	Yuma Bahrain Island SW Asia SW Asia California Camp Pendleton Coronado Lemoore Lemoore Lemoore Point Mugu Point Mugu San Diego Twentynine Palms Florida Jacksonville Jacksonville	Mina Salman Pier Replacement         Ship Maintenance Support Facility         WRA Water Pipeline Pendleton to Fallbrook         Coastal Campus Utilities         F-35C Hangar Modernization and Addition         F-35C Training Facilities         Rto and Mission Debrief Facility         E-2C/D Hangar Additions and Renovations         Triton Avionics and Fuel Systems Trainer         LCS Support Facility         Microgrid Expansion         Fleet Support Facility Addition         Triton Mission Control Facility	$\begin{array}{c} 37,700\\ 52,091\\ 44,540\\ 4,856\\ 56,497\\ 7,146\\ 19,453\\ 2,974\\ 37,366\\ 9,160\\ 8,455\\ 8,296\end{array}$	$\begin{array}{c} 44.54\\ 4.85\\ 56.49\\ 8.18\\ 7.14\\ 19.45\\ 2.97\\ 37.36\\ 9.16\\ 8.45\\ 8.29\end{array}$
Yavy Yavy Yavy Yavy Yavy Yavy Yavy Yavy	Yuma Bahrain Island SW Asia California Camp Pendleton Coronado Lemoore Lemoore Lemoore Point Mugu Point Mugu San Diego Twentynine Palms Florida Jaeksonville Jaeksonville Mayport	Mina Salman Pier Replacement         Ship Maintenanee Support Facility         WRA Water Pipeline Pendleton to Fallbrook         Coastal Campus Utilities         F-35C Hangar Modernization and Addition         F-35C Training Facilities         Rto and Mission Debrief Facility         E-2C/D Hangar Additions and Renovations         Triton Avionics and Fuel Systems Trainer         LCS Support Facility         Mierogrid Expansion         Fleet Support Facility Addition         Triton Mission Control Facility         LCS Mission Module Readiness Center	$\begin{array}{c} 37,700\\ 52,091\\ 44,540\\ 4,856\\ 56,497\\ 8,187\\ 7,146\\ 19,453\\ 2,974\\ 37,366\\ 9,160\\ 8,455\\ 8,296\\ 16,159\end{array}$	$\begin{array}{c} 44,54\\ 4,85\\ 56,49\\ 8,18\\ 7,14\\ 19,45\\ 2,97\\ 37,36\\ 9,16\\ 8,45\\ 8,29\\ 16,15\end{array}$
lavy lavy lavy lavy lavy lavy lavy lavy	Yuma Bahrain Island SW Asia SW Asia California Camp Pendleton Coronado Lemoore Lemoore Lemoore Point Mugu Point Mugu San Diego Twentynine Palms Florida Jacksonville Jacksonville	Mina Salman Pier Replacement         Ship Maintenanee Support Facility         WRA Water Pipeline Pendleton to Fallbrook         Coastal Campus Utilities         F-35C Hangar Modernization and Addition         F-35C Training Facilities         Rto and Mission Debrief Facility         E-2C/D Hangar Additions and Renovations         Triton Avionies and Fuel Systems Trainer         LCS Support Facility         Mierogrid Expansion         Fleet Support Facility Addition         Triton Mission Module Readmess Center         A-School Unaceopanied Housing (Corry Station)	37,700 52,091 44,540 4,856 56,497 8,187 7,146 19,453 2,974 37,366 9,160 8,455 8,296 16,159 18,347	$\begin{array}{c} 44.54\\ 4.85\\ 56.49\\ 8.18\\ 7.14\\ 19.45\\ 2.97\\ 37.36\\ 9.16\\ 8.45\\ 8.29\\ 16.15\\ 18.34\end{array}$
Yavy Yavy Yavy Yavy Yavy Yavy Yavy Yavy	Yuma Bahrain Island SW Asia California Camp Pendleton Coronado Lemoore Lemoore Lemoore Point Mugu San Diego Twentynine Palms Florida Jacksonville Jacksonville Mayyort Pensacola	Mina Salman Pier Replacement         Ship Maintenanee Support Facility         WRA Water Pipeline Pendleton to Fallbrook         Coastal Campus Utilities         F-35C Hangar Modernization and Addition         F-35C Training Facilities         Rto and Mission Debrief Facility         E-2C/D Hangar Additions and Renovations         Triton Avionics and Fuel Systems Trainer         LCS Support Facility         Mierogrid Expansion         Fleet Support Facility Addition         Triton Mission Control Facility         LCS Mission Module Readiness Center	$\begin{array}{c} 37,700\\ 52,091\\ 44,540\\ 4,856\\ 56,497\\ 8,187\\ 7,146\\ 19,453\\ 2,974\\ 37,366\\ 9,160\\ 8,455\\ 8,296\\ 16,159\end{array}$	$\begin{array}{c} 44,54\\ 4,85\\ 56,49\\ 8,18\\ 7,14\\ 19,45\\ 2,97\\ 37,36\\ 9,16\\ 8,45\\ 8,29\\ 16,15\\ 18,34\end{array}$
Yavy Yavy Yavy Yavy Yavy Yavy Yavy Yavy	Yuma Bahrain Island SW Asia California Camp Pendleton Coronado Lemoore Lemoore Point Mugu Point Mugu San Diego Twentynine Palms Florida Jacksonville Jacksonville Mayport Pensacola Whiting Field	Mina Salman Pier Replacement         Ship Maintenanee Support Facility         WRA Water Pipeline Pendleton to Fallbrook         Coastal Campus Utilities         F-35C Hangar Modernization and Addition         F-35C Training Facilities         Rto and Mission Debrief Facility         E-2C/D Hangar Additions and Renovations         Triton Avionies and Fuel Systems Trainer         LCS Support Facility         Mierogrid Expansion         Fleet Support Facility Addition         Triton Mission Module Readmess Center         A-School Unaceopanied Housing (Corry Station)	37,700 52,091 44,540 4,856 56,497 8,187 7,146 19,453 2,974 37,366 9,160 8,455 8,296 16,159 18,347	$\begin{array}{c} 44.54\\ 4.85\\ 56.49\\ 8.18\\ 7.14\\ 19.45\\ 2.97\\ 37.36\\ 9.16\\ 8.45\\ 8.29\\ 16.15\\ 18.34\\ 10.42\end{array}$
lavy lavy lavy lavy lavy lavy lavy lavy	Yuma Bahrain Island SW Asia California Camp Pendleton Coronado Lemoore Lemoore Lemoore Point Mugu Point Mugu San Diego Twentynine Palms Florida Jacksonville Jacksonville Mayport Pensacola Whiting Field Georgia Albany Kings Bay	Mina Salman Pier Replacement         Ship Maintenanee Support Facility         WRA Water Pipeline Pendleton to Fallbrook         Coastal Campus Utilities         F-35C Hangar Modernization and Addition         F-35C Training Facilities         Rto and Mission Debrief Facility         E-2C/D Hangar Additions and Renovations         Triton Avionies and Fuel Systems Trainer         LCS Support Facility         Mierogrid Expansion         Fleet Support Facility Addition         Triton Mission Module Readiness Center         A-School Unaccopanied Housing (Corry Station)         T-6B JPATS Training Operations Facility         Ground Source Heat Pumps         Industrial Control System Infrastructure	$\begin{array}{c} 37,700\\ 52,091\\ 44,540\\ 4,856\\ 56,497\\ 8,187\\ 7,146\\ 19,453\\ 2,974\\ 37,366\\ 9,160\\ 8,455\\ 8,296\\ 16,159\\ 18,347\\ 10,421\\ 7,851\\ 8,099\\ \end{array}$	$\begin{array}{c} 44,54\\ 4,85\\ 56,49\\ 8,18\\ 7,14\\ 19,45\\ 2,97\\ 37,36\\ 9,16\\ 8,45\\ 8,29\\ 16,15\\ 18,34\\ 10,42\\ 7,85\\ 8,09\\ \end{array}$
lavy lavy lavy lavy lavy lavy lavy lavy	Yuma Bahrain Island SW Asia California Camp Pendleton Coronado Lemoore Lemoore Lemoore Point Mugu San Diego Twentynine Palms Florida Jacksonville Jacksonville Mayport Pensacola Whiting Field Georgia Albany Kings Bay Townsend	Mina Salman Pier Replacement	$\begin{array}{c} 37,700\\ 52,091\\ 44,540\\ 4,856\\ 56,497\\ 7,146\\ 19,453\\ 2,974\\ 37,366\\ 9,160\\ 8,455\\ 8,296\\ 16,159\\ 18,347\\ 10,421\\ 7,851\\ \end{array}$	$\begin{array}{c} 44,54\\ 4,85\\ 56,49\\ 8,18\\ 7,14\\ 19,45\\ 2,97\\ 37,36\\ 9,16\\ 8,45\\ 8,29\\ 16,15\\ 18,34\\ 10,42\\ 7,85\end{array}$
Yavy Yavy Yavy Yavy Yavy Yavy Yavy Yavy	Yuma Bahrain Island SW Asia California Camp Pendleton Coronado Lemoore Lemoore Deint Mugu Point Mugu San Diego Twentynine Palms Florida Jacksonville Jacksonville Mayport Pensacola Whiting Field Georgia Albany Kings Bay Townsend Guam	Mina Salman Pier Replacement         Ship Maintenance Support Facility         WRA Water Pipeline Pendleton to Fallbrook         Coastal Campus Utilities         F-35C Training Facilities         Rto and Mission Debrief Facility         E-2C/D Hangar Additions and Renovations         Triton Avionies and Fuel Systems Trainer         LCS Support Facility         Mierogrid Expansion         Fleet Support Facility Addition         Triton Mission Control Facility         LCS Mission Module Readiness Center         A-School Unaccopanied Housing (Corry Station)         T-6B JPATS Training Operations Facility         Industrial Control System Infrastructure         Townsend Bombing Range Expansion Phase 2	$\begin{array}{c} 37,700\\ 52,091\\ 44,540\\ 4,856\\ 56,497\\ 8,187\\ 7,146\\ 19,453\\ 2,974\\ 37,366\\ 9,160\\ 8,455\\ 8,296\\ 16,159\\ 18,347\\ 10,421\\ 7,851\\ 8,099\\ 48,279\\ \end{array}$	$\begin{array}{c} 44,54\\ 4,85\\ 56,49\\ 8,18\\ 7,14\\ 19,45\\ 2,97\\ 37,36\\ 9,16\\ 8,45\\ 8,29\\ 16,15\\ 18,34\\ 10,42\\ 7,85\\ 8,09\\ 48,27\\ \end{array}$
Yavy Yavy Yavy Yavy Yavy Yavy Yavy Yavy	Yuma Bahrain Island SW Asia California Camp Pendleton Coronado Lemoore Lemoore Lemoore Point Mugu Point Mugu San Diego Twentynine Palms Florida Jacksonville Jacksonville Jacksonville Mayport Pensacola Whiting Field Georgia Albany Kings Bay Townsend Gnam Joint Region Marianas	Mina Salman Pier Replacement         Ship Maintenance Support Facility         WRA Water Pipeline Pendleton to Fallbrook         Coastal Campus Utilities         F-35C Hangar Modernization and Addition         F-35C Training Facilities         Rto and Mission Debrief Facility         E-2C/D Hangar Additions and Renovations         Triton Avionics and Fuel Systems Trainer         LCS Support Facility         Microgrid Expansion         Fleet Support Facility Addition         Triton Mission Control Facility         LCS Mission Module Readiness Center         A-School Unaccopanied Housing (Corry Station)         T-6B JPATS Training Operations Facility         Ground Source Heat Pumps         Industrial Control System Infrastructure         Townsend Bombing Range Expansion Phase 2         Live-Fire Training Range Complex (Nw Field)	$\begin{array}{c} 37,700\\ 52,091\\ 44,540\\ 4,856\\ 56,497\\ 8,187\\ 7,146\\ 19,453\\ 2,974\\ 37,366\\ 9,160\\ 8,455\\ 8,296\\ 16,159\\ 18,347\\ 10,421\\ 7,851\\ 8,099\\ 48,279\\ 125,677\\ \end{array}$	$\begin{array}{c} 44.54\\ 4.85\\ 56.49\\ 8.18\\ 7.14\\ 19.45\\ 2.97\\ 37.36\\ 9.16\\ 8.45\\ 8.29\\ 16.15\\ 18.34\\ 10.42\\ 7.85\\ 8.09\\ 48.27\\ 125.67\end{array}$
lavy lavy lavy lavy lavy lavy lavy lavy	Yuma Bahrain Island SW Asia California Camp Pendleton Coronado Lemoore Lemoore Lemoore Point Mugu Point Mugu San Diego Twentynine Palms Florida Jacksonville Jacksonville Jacksonville Mayport Pensacola Whiting Field Georgia Albany Kings Bay Townsend Guam Joint Region Marianas Joint Region Marianas	Mina Salman Pier Replacement         Ship Maintenanee Support Facility         WRA Water Pipeline Pendleton to Fallbrook         Coastal Campus Utilities         F-35C Hangar Modernization and Addition         F-35C Training Facilities         Rto and Mission Debrief Facility         E-2C/D Hangar Additions and Renovations         Triton Avionies and Fuel Systems Trainer         LCS Support Facility         Microgrid Expansion         Fleet Support Facility Addition         Triton Mission Control Facility         LCS Mission Module Readiness Center         A-School Unaccopanied Housing (Corry Station)         T-6B JPATS Training Operations Facility         Ground Source Heat Pumps         Industrial Control System Infrastructure         Townsend Bombing Range Expansion Phase 2         Live-Fire Training Range Complex (Nw Field)         Municipal Solid Waste Landfill Closure	37,700 52,091 44,540 4,856 56,497 8,187 7,146 19,453 2,974 37,366 9,160 8,455 8,296 16,159 18,347 10,421 7,851 8,099 48,279 125,677 10,777	$\begin{array}{c} 44,54\\ 4,85\\ 56,49\\ 8,18\\ 7,14\\ 19,45\\ 2,97\\ 37,36\\ 9,16\\ 9,16\\ 8,45\\ 8,29\\ 16,15\\ 18,34\\ 10,42\\ 7,85\\ 8,09\\ 48,27\\ 125,67\\ 10,77\\ \end{array}$
lavy lavy lavy lavy lavy lavy lavy lavy	Yuma Bahrain Island SW Asia California Camp Pendleton Coronado Lemoore Lemoore Lemoore Lemoore Point Mugu San Diego Twentynine Palms Florida Jacksonville Jacksonville Mayport Pensacola Whiting Field Georgia Albany Kings Bay Townsend Guam Joint Region Marianas Joint Region Marianas	Mina Salman Pier Replacement         Ship Maintenance Support Facility         WRA Water Pipeline Pendleton to Fallbrook         Coastal Campus Utilities         F-35C Hangar Modernization and Addition         F-35C Training Facilities         Rto and Mission Debrief Facility         E-2C/D Hangar Additions and Renovations         Triton Avionics and Fuel Systems Trainer         LCS Support Facility         Microgrid Expansion         Fleet Support Facility Addition         Triton Mission Control Facility         LCS Mission Module Readiness Center         A-School Unaccopanied Housing (Corry Station)         T-6B JPATS Training Operations Facility         Ground Source Heat Pumps         Industrial Control System Infrastructure         Townsend Bombing Range Expansion Phase 2         Live-Fire Training Range Complex (Nw Field)	$\begin{array}{c} 37,700\\ 52,091\\ 44,540\\ 4,856\\ 56,497\\ 8,187\\ 7,146\\ 19,453\\ 2,974\\ 37,366\\ 9,160\\ 8,455\\ 8,296\\ 16,159\\ 18,347\\ 10,421\\ 7,851\\ 8,099\\ 48,279\\ 125,677\\ \end{array}$	$\begin{array}{c} 44,54\\ 4,85\\ 56,49\\ 8,18\\ 7,14\\ 19,45\\ 2,97\\ 37,36\\ 9,16\\ 9,16\\ 8,45\\ 8,29\\ 16,15\\ 18,34\\ 10,42\\ 7,85\\ 8,09\\ 48,27\\ 125,67\\ 10,77\\ \end{array}$
lavy lavy lavy lavy lavy lavy lavy lavy	Yuma Bahrain Island SW Asia California Camp Pendleton Coronado Lemoore Lemoore Lemoore Point Mugu Point Mugu San Diego Twentynine Palms Florida Jacksonville Jacksonville Jacksonville Mayport Pensacola Whiting Field Georgia Albany Kings Bay Townsend Guam Joint Region Marianas Joint Region Marianas	Mina Salman Pier Replacement         Ship Maintenanee Support Facility         WRA Water Pipeline Pendleton to Fallbrook         Coastal Campus Utilities         F-35C Hangar Modernization and Addition         F-35C Training Facilities         Rto and Mission Debrief Facility         E-2C/D Hangar Additions and Renovations         Triton Avionies and Fuel Systems Trainer         LCS Support Facility         Microgrid Expansion         Fleet Support Facility Addition         Triton Mission Control Facility         LCS Mission Module Readiness Center         A-School Unaccopanied Housing (Corry Station)         T-6B JPATS Training Operations Facility         Ground Source Heat Pumps         Industrial Control System Infrastructure         Townsend Bombing Range Expansion Phase 2         Live-Fire Training Range Complex (Nw Field)         Municipal Solid Waste Landfill Closure	37,700 52,091 44,540 4,856 56,497 8,187 7,146 19,453 2,974 37,366 9,160 8,455 8,296 16,159 18,347 10,421 7,851 8,099 48,279 125,677 10,777	$\begin{array}{c} 44,54\\ 4,85\\ 56,49\\ 8,18\\ 7,14\\ 19,45\\ 2,97\\ 37,36\\ 9,16\\ 8,45\\ 8,29\\ 16,15\\ 18,34\\ 10,42\\ 7,85\\ 8,09\\ 48,27\\ 125,67\\ 10,77\\ 45,31\end{array}$
Xavy Xavy Xavy Xavy Xavy Xavy Xavy Xavy	Yuma Bahrain Island SW Asia California Camp Pendleton Coronado Lemoore Lemoore Lemoore Point Mugu San Diego Twentynine Palms Florida Jacksonville Jacksonville Mayport Pensacola Whiting Field Georgia Albany Kings Bay Townsend Guam Joint Region Marianas Joint Region Marianas Joint Region Marianas	Mina Salman Pier Replacement         Ship Maintenance Support Facility         WRA Water Pipeline Pendleton to Fallbrook         Coastal Campus Utilities         F-35C Training Facilities         Rto and Mission Debrief Facility         E-2C/D Hangar Modernization and Addition         Triton Avionies and Fuel Systems Trainer         LCS Support Facility         Microgrid Expansion         Fleet Support Facility Addition         Triton Mission Control Facility         LCS Mission Module Readiness Center         A-School Unaccopanied Housing (Corry Station)         T-6B JPATS Training Operations Facility         Industrial Control System Infrastructure         Townsend Bombing Range Expansion Phase 2         Live-Fire Training Range Complex (Nw Field)         Municipal Solid Waste Landfill Closure         Sanitary Sever System Recapitalization	37,700 52,091 44,540 4,856 56,497 8,187 7,146 19,453 2,974 37,366 9,160 8,455 8,296 16,159 18,347 10,421 7,851 8,099 48,279 125,677 10,777 45,314	$\begin{array}{c} 44.54\\ 4.85\\ 56.49\\ 8.18\\ 7.14\\ 19.45\\ 2.97\\ 37.36\\ 9.16\\ 8.45\\ 8.29\\ 16.15\\ 18.34\\ 10.42\\ 7.85\\ 8.09\\ 48.27\\ 125.67\end{array}$
Navy Navy Navy Navy Navy Navy Navy Navy	Yuma Bahrain Island SW Asia California Camp Pendleton Coronado Lemoore Lemoore Lemoore Point Mugu Point Mugu Point Mugu San Diego Twentynine Palms Florida Jacksonville Jacksonville Jacksonville Mayport Pensacola Whiting Field Georgia Albany Kings Bay Townsend Guam Joint Region Marianas Joint Region Marianas Joint Region Marianas Hawaii Barking Sands	Mina Salman Pier Replacement         Ship Maintenance Support Facility         WRA Water Pipeline Pendleton to Fallbrook         Coastal Campus Utilities         F-35C Training Facilities         Rto and Mission Debrief Facility         E-2C/D Hangar Modernization and Addition         F-35C Training Facilities         Rto and Mission Debrief Facility         E-2C/D Hangar Additions and Renovations         Triton Avionies and Fuel Systems Trainer         LCS Support Facility         Microgrid Expansion         Fleet Support Facility Addition         Triton Mission Control Facility         LCS Mission Module Readiness Center         A-School Unaccopanied Housing (Corry Station)         T-6B JPATS Training Operations Facility         Industrial Control System Infrastructure         Townsend Bombing Range Expansion Phase 2         Live-Fire Training Range Complex (Nw Field)         Municipal Solid Waste Landfill Closure         Sanitary Sewer System Recapitalization         PMRF Power Grid Consolidation	37,700 52,091 44,540 4,856 56,497 8,187 7,146 19,453 2,974 37,366 9,160 8,455 8,296 16,159 18,347 10,421 7,851 8,099 48,279 125,677 10,777 45,314 30,623	$\begin{array}{c} 44,54\\ 4,85\\ 56,49\\ 8,18\\ 7,14\\ 19,45\\ 2,97\\ 37,36\\ 9,16\\ 8,45\\ 8,29\\ 16,15\\ 18,34\\ 10,42\\ 7,85\\ 8,09\\ 48,27\\ 125,67\\ 10,77\\ 45,31\\ 30,62\end{array}$

Account	State/Country and Installation	Project Title	FY 2016 Request	House Agreemen
			_	-
Navy	Kaneohe Bay	Airfield Lighting Modernization Bachelor Enlisted Quarters	26,097	26,09
Navy	Kaneohe Bay		68,092	68,09
Navy	Kaneohe Bay	P–8A Detachment Support Facilities	12,429	12,45
Navy	Italy Sigonella	P. 8A Hangan and Float Support Facility	62,302	
Navy Navy	Sigonella	P–8A Hangar and Fleet Support Facility Triton Hangar and Operation Facility	40,641	
wavy	Japan	Those Hangar and Operation Facility	40,041	
Navy	Camp Butler	Military Working Dog Facilities (Camp Hansen)	11,697	11,6
Navy	Iwakuni	E–2D Operational Trainer Complex	8,716	8,7
Navy	Iwakuni	Security Modifications—CVW5/MAG12 HQ	9,207	9,2
Navy	Kadena AB	Aircraft Maint. Shelters & Apron	23,310	23,3
Navy	Yokosuka	Child Development Center	13,846	13,8
	Maryland		.,	.,.
Navy	Patuxent River	Unaccompanied Housing	40,935	40,9
	North Carolina	r u	,	,
Navy	Camp Lejeune	2nd Radio BN Complex Operations Consolidation	0	
Navy	Camp Lejeune	Simulator Integration/Range Control Facility	54,849	54,8
Navy	Cherry Point Marine	KC130J Enlsited Air Crew Trainer Facility	4,769	4,7
	Corps Air Station		-,	-,-
Navy	Cherry Point Marine	Unmanned Aircraft System Facilities	29,657	29,6
	Corps Air Station		.,	.,.
Navy	New River	Operational Trainer Facility	3,312	3,3
Navy	New River	Radar Air Traffic Control Facility Addition	4,918	4,9
	Poland	Rudui III Hume control Fuency Haudon	1,010	1,0
Navy	Redzikowo Base	Aegis Ashore Missile Defense Complex	51,270	
	South Carolina	riegio rionore inicone Detenioe comprete iniciationi	01,210	
Navy	Parris Island	Range Safety Improvements & Modernization	27,075	27,0
ravy	Virginia	hange salety improvements & inductinzation	21,010	21,0
Navy	Dam Neck	Maritime Surveillance System Facility	23,066	23,0
Navy	Norfolk	Communications Center	75,289	25,0 75,2
Navy	Norfolk	Electrical Repairs to Piers 2,6,7, and 11	44,254	44,2
Navy	Norfolk	MH60 Helicopter Training Facility	7,134	7,1
Navy	Portsmouth	Waterfront Utilities	45,513	45,5
Navy Navy	Quantico	ATFP Gate	45,515 5,840	45,5 5,8
Navy	Quantico	Electrical Distribution Upgrade	8,418	5,0 8,4
	Quantico	**	43,941	43,9
Navy	Washington	Embassy Security Guard BEQ & Ops Facility	43,341	45,5
Navy	Bangor	Regional Ship Maintenance Support Facility	0	
		· · · ·	34,177	34,1
Navy Navy	Bangor Bremerton	Wra Land/Water Interface		· · · ·
		Dry Dock 6 Modernization & Utility Improve Share Power to Ampunition Bian	22,680	22,6
Navy	Indian Island	Shore Power to Ammunition Pier	4,472	4,4
Navy	Worldwide Unspecified Unspecified Worldwide Locations	MCON Design Funds	91,649	91,6
Navy	Unspecified Worldwide Locations	Unspecified Minor Construction	22,590	22,5
Military	Construction, Navy Tot	al	1,605,929	1,361,92
	Alaska			
AF	Eielson AFB	F–35A Flight Sim/Alter Squad Ops/AMU Facility	37,000	37,0
AF	Eielson AFB	Rpr Central Heat & Power Plant Boiler Ph3	34,400	34,4
	Arizona			
AF	Davis-Monthan AFB	HC–130J Age Covered Storage	4,700	4,7
AF	Davis-Monthan AFB	HC–130J Wash Rack	12,200	12,2
AF	Luke AFB	F–35A ADAL Fuel Offload Facility	5,000	5,0
AF	Luke AFB	F–35A Aircraft Maintenance Hangar/Sq 3	13,200	13,2
AF	Luke AFB	F–35A Bomb Build-up Facility	5,500	5,5
AF	Luke AFB	F–35A Sq Ops/AMU/Hangar/Sq 4	33,000	33,0
AF	Colorado U.S. Air Force Acad-	Front Gates Force Protection Enhancements	10,000	10,0
	emy Florida			
AF	Cape Canaveral AFS	Range Communications Facility	21,000	21,0
AF	Eglin AFB	F–35A Consolidated HQ Facility	8,700	8,7
AF	Hurlburt Field Greenland	ADAL 39 Information Operations Squad Facility	14,200	14,2
AF	Thule AB Guam	Thule Consolidation Ph 1	41,965	41,9
AF	Joint Region Marianas	APR—Dispersed Maint Spares & Se Storage Fac	19,000	19,0
AF	Joint Region Marianas Joint Region Marianas	APR—Dispersed Maint Spares & Se Storage Fac APR—Installation Control Center	19,000 22,200	
	Joint Region Marianas	APR—South Ramp Utilities Phase 2		22,2 7,1
		AI A—South hamp of these Lasse 2	7,100	1,1
AF		PAR_LO/Corrosion Cutrl/Composite Rappin	0	
AF AF	Joint Region Marianas	PAR—LO/Corrosion Cntrl/Composite Repair PRTC Roads	0 2.500	95
AF AF AF AF	Joint Region Marianas Joint Region Marianas	PAR—LO/Corrosion Cntrl/Composite Repair PRTC Roads	$^{0}_{2,500}$	2,5
AF AF	Joint Region Marianas			2,5 46,0

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Japan

(In Thousands of Dollars)					
Account	State/Country and Installation	Project Title	FY 2016 Request	House Agreemen	
Æ	Yokota AB Kansas	C–130J Flight Simulator Facility	8,461	8,46	
ŀ	Mcconnell AFB Maryland	KC-46A ADAL Deicing Pads	4,300	4,30	
F	Fort Meade	Cybercom Joint Operations Center, Increment 3 $\ \ldots$	86,000	86,00	
F	Missouri Whiteman AFB	Consolidated Stealth Ops & Nuclear Alert Fac	29,500	29,50	
F	Montana Malmstrom AFB	Tactical Response Force Alert Facility	19,700	19,70	
F	Nebraska Offutt AFB	Dormitory (144 Rm)	21,000	21,00	
ΔF	Nevada Nellis AFB	F–35A Airfield Pavements	31,000	21.00	
IF IF	Nellis AFB	F-35A Airfield Favements F-35A Live Ordnance Loading Area	34,500	31,00 34,50	
F	Nellis AFB	F–35A Munitions Maintenance Facilities	3,450	3,45	
	New Mexico				
F	Cannon AFB	Construct AT/FP Gate—Portales	7,800	7,80	
F	Holloman AFB	Marshalling Area Arm/DE-Arm Pad D	3,000	3,00	
F	Kirtland AFB Niger	Space Vehicles Component Development Lab	12,800	12,80	
F	Agadez North Carolina	Construct Airfield and Base Camp	50,000		
F	Seymour Johnson AFB Oklahoma	Air Traffic Control Tower/Base Ops Facility	17,100	17,10	
F	Altus AFB	Dormitory (120 Rm)	18,000	18,00	
F	Altus AFB	KC-46A FTU ADAL Fuel Cell Maint Hangar	10,400	10,40	
F	Tinker AFB	Air Traffic Control Tower	12,900	12,9	
F	Tinker AFB Oman	KC-46A Depot Maintenance Dock	37,000	37,0	
F	AL Musannah AB South Dakota	Airlift Apron	25,000		
F	Ellsworth AFB	Dormitory (168 Rm)	23,000	23,0	
ন	Texas Joint Base San Anto-	BMT Classrooms/Dining Facility 3	35,000	35,0	
F	nio Joint Base San Anto-	BMT Recruit Dormitory 5	71,000	71,0	
	nio Unitad Kinadam				
F	United Kingdom Croughton RAF	Consolidated SATCOM/Tech Control Facility	26 494	96.4	
F	Croughton RAF	JIAC Consolidation—Ph 2	36,424 94,191	36,4 94,1	
F	Utah Hill AFB	F–35A Flight Simulator Addition Phase 2	5,900	5,9	
F	Hill AFB	F-35A Hangar 40/42 Additions and AMU	21,000	21,0	
F	Hill AFB	Havman Igloos	11,500	21,0 11,5	
	Worldwide Classified		,	,-	
F	Classified Location	Long Range Strike Bomber	77,130	77,1	
F	Classified Location	Munitions Storage	3,000	3,0	
	Worldwide Unspecified		.,	.,.	
<b>7</b>	Various Worldwide Lo- cations	Planning and Design	89,164	89,1	
F	Various Worldwide Lo- cations	Unspecified Minor Military Construction	22,900	22,9	
F	Wyoming F. E. Warren AFB	Weapon Storage Facility	95,000	95,0	
Military	Construction, Air Force	Total	1,354,785	1,279,78	
	Alabama				
ef-Wide	Fort Rucker	Fort Rucker ES/PS Consolidation/Replacement	46,787	46,7	
ef-Wide	Maxwell AFB Arizona	Maxwell ES/MS Replacement/Renovation	32,968	32,9	
ef-Wide	Fort Huachuca	JITC Buildings 52101/52111 Renovations	3,884	3,8	
ef-Wide	California Camp Pendleton	SOF Combat Service Support Facility	10,181	10.1	
ef-Wide	Camp Pendleton	SOF Combat Service Support Facinty SOF Performance Resiliency Center-West	10,181	10,1	
ef-Wide	Coronado	SOF Logistics Support Unit One Ops Fac. #2	47,218		
ef-Wide	Fresno Yosemite IAP ANG	Replace Fuel Storage and Distrib. Facilities	10,700	10,7	
ef-Wide	Colorado Fort Carson	SOF Language Training Facility	8,243	8,2	
ef-Wide	Conus Classified Classified Location	Operations Support Facility	20,065	-,-	
ef-Wide	Delaware Dover AFB	Construct Hydrant Fuel System	20,005	21,6	
or white	Djibouti	Construct Hydrant Fuel System	21,000	21,0	
ef-Wide	Camp Lemonier	Construct Fuel Storage & Distrib. Facilities	43,700		

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(In Thousands of Dollars)					
Account	State/Country and Installation	Project Title	FY 2016 Request	House Agreemen	
Def-Wide	Macdill AFB Georgia	SOF Operational Support Facility	39,142	39,14	
Def-Wide	Moody AFB Germany	Replace Pumphouse and Truck Fillstands	10,900	10,90	
Def-Wide	Garmisch	Garmisch E/MS-Addition/Modernization	14,676	14,67	
Def-Wide	Grafenwoehr	Grafenwoehr Elementary School Replacement	38,138	38,13	
Def-Wide	Rhine Ordnance Bar- racks	Medical Center Replacement Incr 5	85,034	85,03	
Def-Wide	Spangdahlem AB	Construct Fuel Pipeline	5,500	5,50	
Def-Wide	Spangdahlem AB	Medical/Dental Clinic Addition	34,071	34,07	
Def-Wide	Stuttgart-Patch Bar- racks Hawaii	Patch Elementary School Replacement	49,413	49,41	
Def-Wide	Kaneohe Bay	Medical/Dental Clinic Replacement	122,071	90,25	
ef-Wide	Schoffeld Barracks Japan	Behavioral Health/Dental Clinic Addition	123,838	87,80	
Def-Wide	Kadena AB Kentucky	Airfield Pavements	37,485	37,48	
Def-Wide	Fort Campbell, Ken- tucky	SOF Company HQ/Classrooms	12,553	12,55	
Def-Wide	Fort Knox Maryland	Fort Knox HS Renovation/MS Addition	23,279	23,27	
Def-Wide	Fort Meade	NSAW Campus Feeders Phase 2	33,745	33,74	
ef-Wide	Fort Meade Nevada	NSAW Recapitalize Building #2 Iner 1	34,897	34,8	
Def-Wide	Nellis AFB New Mexico	Replace Hydrant Fuel System	39,900	39,90	
Def-Wide	Cannon AFB	Construct Pumphouse and Fuel Storage	20,400	20,40	
Def-Wide	Cannon AFB	SOF Squadron Operations Facility	11,565	11,50	
ef-Wide	Cannon AFB	SOF ST Operational Training Facilities	13,146	13,14	
ef-Wide	New York West Point	West Point Elementary School Replacement	55,778	55,77	
	North Carolina		14.000	14.0	
ef-Wide ef-Wide	Camp Lejeune	SOF Combat Service Support Facility	14,036	14,0	
ef-Wide	Camp Lejeune Fort Bragg	SOF Marine Battalion Company/Team Facilities Butner Elementary School Replacement	54,970 32,944	54,9 32,9	
ef-Wide	Fort Bragg	SOF 21 STS Operations Facility	16,863	14,3	
ef-Wide	Fort Bragg	SOF Battalion Operations Facility	38,549	38,5	
ef-Wide	Fort Bragg	SOF Indoor Range	8,303	8,3	
Def-Wide	Fort Bragg	SOF Intelligence Training Center	28,265	28,2	
ef-Wide	Fort Bragg Ohio	SOF Special Tactics Facility (Ph 2)	43,887	43,88	
ef-Wide	Wright-Patterson AFB Oregon	Satellite Pharmacy Replacement	6,623	6,65	
Def-Wide	Klamath Falls IAP Pennsvlvania	Replace Fuel Facilities	2,500	2,50	
Def-Wide	Philadelphia Poland	Replace Headquarters	49,700	49,70	
Def-Wide	Redzikowo Base South Carolina	Aegis Ashore Missile Defense System Complex	169,153		
Def-Wide	Fort Jackson Spain	Pierce Terrace Elementary School Replacement	26,157	26,1	
Def-Wide	Rota Texas	Rota ES and HS Additions	13,737	13,73	
Def-Wide	Fort Bliss	Hospital Replacement Incr 7	239,884	189,88	
Def-Wide	Joint Base San Anto- nio	Ambulatory Care Center Phase 4	61,776	61,77	
Def-Wide	Virginia Arlington National Cemetery	Arlington Cemetery Southern Expansion (DAR)	0	30,00	
Def-Wide	Fort Belvoir	Construct Visitor Control Center	5,000	5,00	
Def-Wide	Fort Belvoir	Replace Ground Vehicle Fueling Facility	4,500	4,50	
Def-Wide	Joint Base Langley- Eustis	Replace Fuel Pier and Distribution Facility	28,000	28,00	
ef-Wide	Joint Expeditionary Base Little Creek— Story Wandhuida Uneposition	SOF Applied Instruction Facility	23,916	23,9	
Def-Wide	Worldwide Unspecified Unspecified Worldwide Locations	Contingency Construction	10,000		
Def-Wide	Locations Unspecified Worldwide Locations	ECIP Design	10,000	10,00	
Def-Wide	Unspecified Worldwide Locations	Energy Conservation Investment Program	150,000	150,00	
Def-Wide	Unspecified Worldwide Locations	Exercise Related Minor Construction	8,687	8,68	
Def-Wide	Unspecified Worldwide	Planning and Design	3,041	3,0	

#### MILITARY CONSTRUCTION GEO

	(In Thousands of Dollars)           State/Country and         FY 2016         House				
Account	Installation	Project Title	Request	Agreement	
Def-Wide	Unspecified Worldwide Locations	Planning and Design	31,628	31,628	
Def-Wide	Unspecified Worldwide Locations	Planning and Design	1,078	1,078	
Def-Wide	Unspecified Worldwide Locations	Planning and Design	27,202	27,202	
Def-Wide	Unspecified Worldwide Locations	Planning and Design	42,183	42,183	
Def-Wide	Unspecified Worldwide Locations	Planning and Design	13,500	13,500	
Def-Wide	Unspecified Worldwide Locations	Unspecified Minor Construction	5,000	5,000	
Def-Wide	Unspecified Worldwide Locations	Unspecified Minor Construction	3,000	3,000	
Def-Wide	Unspecified Worldwide Locations	Unspecified Minor Construction	15,676	15,676	
Def-Wide	Various Worldwide Lo- cations	East Coast Missle Site Planning and Design	0	30,000	
Def-Wide	Various Worldwide Lo- cations	Planning & Design	31,772	31,772	
Military	Construction, Defense-	Wide Total	2,300,767	1,939,879	
	Worldwide Unspecified				
NATO	NATO Security Invest- ment Program	NATO Security Investment Program	120,000	150,000	
NATO S	ecurity Investment Prog	ram Total	120,000	150,000	
Army NG	Connecticut Camp Hartell	Ready Building (CST-WMD)	11,000	11,000	
Army NG	Delaware Dagsboro	National Guard Vehicle Maintenance Shop	10,800	0	
Army NG	Florida Palm Coast	National Guard Readiness Center	18,000	18,000	
	Illinois				
Army NG	Sparta Kansas	Basic 10m–25m Firing Range (Zero)	1,900	1,900	
Army NG Army NG	Salina Salina	Automated Combat Pistol/MP Firearms Qual Cour Modified Record Fire Range	2,400 4,300	2,400 4,300	
Army NG	Maryland Easton Nevada	National Guard Readiness Center	13,800	13,800	
Army NG	Reno	National Guard Vehicle Maintenance Shop Add/Alt	8,000	8,000	
Army NG	Ohio Camp Ravenna	Modified Record Fire Range	3,300	3,300	
Army NG	Oregon Salem	National Guard/Reserve Center Bldg Add/Alt (JFHQ)	16,500	16,500	
Amor NC	Pennsylvania Fort Indiantour Can				
Army NG Army NG	Fort Indiantown Gap Vermont North Hyde Park	Training Aids Center National Guard Vehicle Maintenance Shop Add	16,000 7,900	16,000 7,900	
Army NG	Virginia	National Guard/Reserve Center Building (JFHQ)			
•	Richmond Washington		29,000	29,000	
Army NG	Yakima Worldwide Unspecified	Enlisted Barracks, Transient Training	19,000	0	
Army NG	Unspecified Worldwide Locations	Planning and Design	20,337	20,337	
Army NG	Unspecified Worldwide Locations	Unspecified Minor Construction	15,000	15,000	
Military	Construction, Army Na	tional Guard Total	197,237	167,437	
Army Res	California Miramar	Army Reserve Center	24,000	24,000	
Army Res	Florida Macdill AFB	AR Center/ AS Facility	55,000	55,000	
Army Res	Mississippi Starkville	Army Reserve Center	9,300	00,000	
Army Res	New York Orangeburg	Organizational Maintenance Shop	4,200	4,200	
•	Pennsylvania	· ·			
Army Res	Conneaut Lake Worldwide Unspecified	DAR Highway Improvement	5,000	5,000	
Army Res	Unspecified Worldwide Locations	Planning and Design	9,318	9,318	

(In Thousands of Dollars)				
Account	State/Country and Installation	Project Title	FY 2016 Request	House Agreement
Army Res	Unspecified Worldwide Locations	Unspecified Minor Construction	6,777	6,77
Military	Construction, Army Res	serve Total	113,595	104,29
N/MC Res	Nevada Fallon	Navopsptcen Fallon	11,480	11,48
	New York	Reserve Center Storage Facility		
V/MC Res	Brooklyn Virginia		2,479	2,47
V/MC Res	Dam Neck Worldwide Unspecified	Reserve Training Center Complex	18,443	18,44
V/MC Res	Unspecified Worldwide Locations	MCNR Planning & Design	2,208	2,20
V/MC Res	Unspecified Worldwide Locations	MCNR Unspecified Minor Construction	1,468	1,46
Military	Construction, Naval Re	serve Total	36,078	36,07
N. NG	Alabama		7 400	7 00
Air NG	Dannelly Field Arkansas	TFI—Replace Squadron Operations Facility	7,600	7,60
Air NG	Fort Smith Map California	Consolidated SCIF	0	
Air NG	Moffett Field Colorado	Replace Vehicle Maintenance Facility	6,500	6,50
Air NG	Buckley Air Force Base	ASE Maintenance and Storage Facility	5,100	5,10
Air NG	Georgia Savannah/Hilton Head IAP	C–130 Squadron Operations Facility	9,000	9,00
ir NG	Iowa Des Moines MAP	Air Operations Grp/Cyber Beddown-Reno Blg 430	6,700	6,70
ir NG	Kansas Smokey Hill ANG	Range Training Support Facilities	2,900	2,90
	Range Louisiana			
Air NG	New Orleans	Replace Squadron Operations Facility	10,000	10,00
ir NG	Maine Bangor IAP	Add to and Alter Fire Crash/Rescue Station	7,200	7,20
Air NG	New Hampshire Pease International	KC-46A Adal Flight Simulator Bldg 156	2,800	2,80
	Trade Port New Jersey			
Air NG	Atlantic City IAP	Fuel Cell and Corrosion Control Hangar	10,200	10,20
Air NG	New York Niagara Falls IAP	Remotely Piloted Aircraft Beddown Bldg 912	7,700	7,70
Air NG	North Carolina Charlotte/Douglas IAP	Replace C–130 Squadron Operations Facility	9,000	9,00
Air NG	North Dakota Hector IAP	Intel Targeting Facilities	7,300	7,30
Air NG	Oklahoma Will Rogers World Air-	Medium Altitude Manned ISR Beddown	7,600	7,60
in reg	port	stearan Marade Stanled for Deadown	1,000	1,00
Air NG	Oregon Klamath Falls IAP	Replace Fire Crash/Rescue Station	7,200	7,20
Air NG	West Virginia Yeager Airport	Force Protection- Relocate Coonskin Road	3,900	3,90
Air NG	Worldwide Unspecified Various Worldwide Lo-	Planning and Design	5,104	5,10
Air NG	cations Various Worldwide Lo-	Unspecified Minor Construction	7,734	7,73
Military	cations Construction. Air Natio	nal Guard Total	123,538	123,53
	Arizona			
AF Res	Davis-Monthan AFB California	Guardian Angel Operations	0	
AF Res	March AFB	Satellite Fire Station	4,600	4,60
AF Res	Florida Patrick AFB	Aircrew Life Support Facility	3,400	3,40
AF Res	Ohio Youngstown	Indoor Firing Range	9,400	9,40
AF Res	Texas Joint Base San Anto-	Consolidate 433 Medical Facility	9,900	9,90

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nio Worldwide Unspecified

	State/Country and	(In Thousands of Dollars)	FY 2016	House
Account	Installation	Project Title	Request	Agreement
AF Res	Various Worldwide Lo- cations	Planning and Design	13,400	13,400
AF Res	Various Worldwide Lo- cations	Unspecified Minor Military Construction	6,121	6,12
Military	Construction, Air Force	e Reserve Total	46,821	46,82
H Con Army	Florida Camp Rudder	Family Housing Replacement Construction	8,000	8,000
H Con Army	Germany Wiesbaden Army Air- field	Family Housing Improvements	3,500	3,500
H Con Army	Illinois Rock Island	Family Housing Replacement Construction	20,000	20,000
'H Con Army	Korea Camp Walker	Family Housing New Construction	61,000	61,000
'H Con Army	Worldwide Unspecified Unspecified Worldwide Locations	Family Housing P & D	7,195	7,195
Family I		rmy Total	99,695	99,695
	Worldwide Unspecified			
<sup>e</sup> H Ops Army	Unspecified Worldwide Locations	Furnishings	25,552	25,555
'H Ops Army	Unspecified Worldwide Locations	Leased Housing	144,879	144,879
<sup>P</sup> H Ops Army	Unspecified Worldwide Locations	Maintenance of Real Property Facilities	75,197	75,19
<sup>°</sup> H Ops Army	Unspecified Worldwide Locations	Management Account	3,047	3,04
'H Ops Army	Unspecified Worldwide Locations	Management Account	45,468	45,46
'H Ops Army	Unspecified Worldwide Locations	Military Housing Privitization Initiative	22,000	22,00
'H Ops Army	Unspecified Worldwide Locations	Miscellaneous	840	84
'H Ops Army	Unspecified Worldwide Locations	Services	10,928	10,92
'H Ops Army	Unspecified Worldwide Locations	Utilities	65,600	65,60
Family I	Iousing Operation And 1	Maintenance, Army Total	393,511	<b>393,51</b> 1
'H Con AF	Worldwide Unspecified Unspecified Worldwide	Improvements	150,649	150,64
<sup>°</sup> H Con AF	Locations Unspecified Worldwide Locations	Planning and Design	9,849	9,84
Family I	Iousing Construction, A	ir Force Total	160,498	160,498
	Worldwide Unspecified		20 544	20 54
'H Ops AF	Unspecified Worldwide Locations	Furnishings Account	38,746	38,74
'H Ops AF	Unspecified Worldwide Locations	Housing Privatization	41,554	41,554
'H Ops AF	Unspecified Worldwide Locations	Leasing	28,867	28,86
'H Ops AF	Unspecified Worldwide Locations	Maintenance	114,129	114,12
'H Ops AF	Unspecified Worldwide Locations	Management Account	52,153	52,15
'H Ops AF	Unspecified Worldwide Locations	Miscellaneous Account	2,032	2,03
'H Ops AF	Unspecified Worldwide Locations	Services Account	12,940	12,94
'H Ops AF	Unspecified Worldwide Locations	Utilities Account	40,811	40,81
Family I	Iousing Operation And 1	Maintenance, Air Force Total	331,232	331,232
H Con Navy	Virginia Wallops Island	Construct Housing Welcome Center	438	43
	Worldwide Unspecified			
H Con Navy	Unspecified Worldwide	Design	4,588	4,588

Account	State/Country and Installation	Project Title	FY 2016 Request	House Agreement
Family I	Iousing Construction, N	avy And Marine Corps Total	16,541	16,54
	Worldwide Unspecified			
H Ops Navy	Unspecified Worldwide Locations	Furnishings Account	17,534	17,53
H Ops Navy	Unspecified Worldwide Locations	Leasing	64,108	64,10
H Ops Navy	Unspecified Worldwide Locations	Maintenance of Real Property	99,323	99,32
H Ops Navy	Unspecified Worldwide Locations	Management Account	56,189	56,18
I Ops Navy	Unspecified Worldwide Locations	Miscellaneous Account	373	31
H Ops Navy	Unspecified Worldwide Locations	Privatization Support Costs	28,668	28,66
I Ops Navy	Unspecified Worldwide	Services Account	19,149	19,14
I Ops Navy	Locations Unspecified Worldwide Locations	Utilities Account	67,692	67,69
Family 1 Total.	Housing Operation And	d Maintenance, Navy And Marine Corps	353,036	353,03
	Worldwide Unspecified			
I Ops DW	Unspecified Worldwide Locations	Furnishings Account	3,402	3,40
I Ops DW	Unspecified Worldwide Locations	Furnishings Account	20	:
I Ops DW	Unspecified Worldwide Locations	Furnishings Account	781	7
I Ops DW	Unspecified Worldwide Locations	Leasing	10,679	10,6
I Ops DW	Unspecified Worldwide Locations	Leasing	41,273	41,2
I Ops DW	Unspecified Worldwide	Maintenance of Real Property	1,104	1,1
I Ops DW	Locations Unspecified Worldwide	Maintenance of Real Property	344	3
I Ops DW	Locations Unspecified Worldwide	Management Account	388	38
I Ops DW	Locations Unspecified Worldwide	Services Account	31	:
I Ops DW	Locations Unspecified Worldwide	Utilities Account	474	4'
I Ops DW	Locations Unspecified Worldwide Locations	Utilities Account	172	1
Family I	Iousing Operation And	Maintenance, Defense-Wide Total	58,668	58,60
RAC	Worldwide Unspecified Base Realignment & Closure, Army	Base Realignment and Closure	29,691	29,69
Base Rea	alignment and Closure–	-Army Total	29,691	29,69
RAC	Worldwide Unspecified Base Realignment &	Base Realignment & Closure	118,906	118,90
RAC	Closure, Navy Unspecified Worldwide	DON-100: Planing, Design and Management	7,787	7,7
RAC	Locations Unspecified Worldwide	DON-101: Various Locations	20,871	20,87
RAC	Locations Unspecified Worldwide	DON-138: NAS Brunswick, ME	803	80
RAC	Locations Unspecified Worldwide	DON-157: Mesa Kansas City, MO	41	
RAC	Locations Unspecified Worldwide	DON-172: NWS Seal Beach, Concord, CA	4,872	4,87
RAC	Locations Unspecified Worldwide Locations	DON–84: JRB Willow Grove & Cambria Reg Ap	3,808	3,80
Base Rea		-Navy Total	157,088	157,08
RAC	Worldwide Unspecified Unspecified Worldwide	DOD BRAC Activities—Air Force	64,555	64,5

	SEC.	. 4601. MILITARY CONSTRUCTION (In Thousands of Dollars)		
Account	State/Country and Installation	Project Title	FY 2016 Request	House Agreement
Base Re	alignment and Closure–	-Air Force Total	64,555	64,555
	Worldwide Unspecified			
PYS	Unspecified Worldwide Locations	Air Force	0	-52,600
PYS	Unspecified Worldwide Locations	Army	0	-96,000
PYS	Unspecified Worldwide Locations	Defense-Wide	0	-134,000
PYS	Unspecified Worldwide Locations	Housing Assistance Program	0	-103,918
Prior Ye	ear Savings Total		0	-386,518
Total, M	ilitary Construction		8,306,510	7,151,000

# 1 SEC. 4602. MILITARY CONSTRUCTION FOR OVERSEAS CON-

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#### TINGENCY OPERATIONS.

Account	State/Country and Installation	(In Thousands of Dollars) Project Title	FY 2016 Request	House Agreement
	Installation	-	Request	Agreemen
	Cuba			
Army	Guantanamo Bay	Unaccompanied Personnel Housing	0	76,000
Military	Construction, Army Tot	al	0	76,000
	Bahrain			
Navy	Bahrain Island	Mina Salman Pier Replacement	0	37,700
Navy	Bahrain Island	Ship Maintenance Support Facility	0	52,091
	Italy			
Navy	Sigonella	P–8A Hangar and Fleet Support Facility	0	62,302
Navy	Sigonella	Triton Hangar and Operation Facility	0	40,641
	Poland			
Navy	Redzikowo	AEGIS Shore Missile Defense Complex	0	51,270
Military	Construction, Navy Tot	al	0	244,004
	Niger			
AF	Agadez	Construct Air Field and Base Camp	0	50,000
	Oman			
AF	Al Mussanah AB	Airlift Apron	0	25,000
Military	Construction, Air Force	Total	0	75,000
	Djibouti			
Def-Wide	Camp Lemonier Poland	Construct Fuel Storage and Distribution Facilities	0	43,700
Def-Wide	Redzikowo	AEGIS Shore Missile Defense Complex	0	93,296
Military	Construction, Defense-V	Wide Total	0	136,996
Total. M	lilitary Construction		0	532,000

# TITLE XLVII—DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS

# 4 SEC. 4701. DEPARTMENT OF ENERGY NATIONAL SECURITY

### PROGRAMS.

Program	FY 2016	House
	Request	Authorized
Discretionary Summary By Appropriation		
Energy And Water Development, And Related Agencies		
Appropriation Summary:		
Energy Programs		
Nuclear Energy	. 135,161	135,16
Atomic Energy Defense Activities		
National nuclear security administration:		
Weapons activities	. 8,846,948	9,084,64
Defense nuclear nonproliferation		1,901,30
Naval reactors	/ /	1,387,49
Federal salaries and expenses		396,65
Total, National nuclear security administration	. ,	12,770,10
	12,000,100	12,110,10
Environmental and other defense activities:	5 597 947	5 1 4 9 1 5
Defense environmental cleanup Other defense activities		5,143,15
	, .	778,62
Total, Environmental & other defense activities		5,921,77
Total, Atomic Energy Defense Activities		18,691,87
Total, Discretionary Funding	. 19,002,333	18,827,03
luclear Energy		
Idaho sitewide safeguards and security	. 126,161	126,16
Used nuclear fuel disposition	. 9,000	9,00
Total, Nuclear Energy	. 135,161	135,16
Veapons Activities Directed stockpile work		
Life extension programs		
	. 643,300	643,30
Life extension programs B61 Life extension program W76 Life extension program		
B61 Life extension program	. 244,019	244,01
B61 Life extension program W76 Life extension program W88 Alt 370	. 244,019 . 220,176	244,01 220,17
B61 Life extension program W76 Life extension program	. 244,019 . 220,176 . 195,037	244,01 220,17 195,03
B61 Life extension program W76 Life extension program W88 Alt 370 W80–4 Life extension program <b>Total, Life extension programs</b>	. 244,019 . 220,176 . 195,037	244,01 220,17 195,03
B61 Life extension program W76 Life extension program W88 Alt 370 W80–4 Life extension program <b>Total, Life extension programs</b> <b>Stockpile systems</b>	. 244,019 . 220,176 . 195,037 . <b>1,302,532</b>	244,01 220,17 195,05 <b>1,302,53</b>
B61 Life extension program W76 Life extension program W88 Alt 370 W80–4 Life extension program <b>Total, Life extension programs</b> Stockpile systems B61 Stockpile systems	. 244,019 . 220,176 . 195,037 . <b>1,302,532</b> . 52,247	244,01 220,17 195,03 <b>1,302,53</b> 73,24
B61 Life extension program	. 244,019 . 220,176 . 195,037 . <b>1,302,532</b> . 52,247 . 50,921	244,01 220,17 195,03 <b>1,302,53</b> 73,24 50,92
B61 Life extension program	. 244,019 . 220,176 . 195,037 . <b>1,302,532</b> . 52,247 . 50,921 . 64,092	244,01 220,17 195,03 <b>1,302,53</b> 73,24 50,92 64,09
B61 Life extension program	. 244,019 . 220,176 . 195,037 . <b>1,302,532</b> . 52,247 . 50,921 . 64,092 . 68,005	244,01 220,17 195,03 <b>1,302,53</b> 73,24 50,92 64,09 68,00
B61 Life extension program	. 244,019 . 220,176 . 195,037 . <b>1,302,532</b> . 52,247 . 50,921 . 64,092 . 68,005 . 42,177	244,01 $220,17$ $195,03$ $1,302,53$ $73,24$ $50,92$ $64,09$ $68,00$ $51,17$
B61 Life extension program	. 244,019 . 220,176 . 195,037 . <b>1,302,532</b> . 52,247 . 50,921 . 64,092 . 68,005 . 42,177 . 89,299	244,01 $220,17$ $195,03$ $1,302,53$ $73,24$ $50,92$ $64,03$ $68,00$ $51,17$ $89,23$
B61 Life extension program	. 244,019 . 220,176 . 195,037 . <b>1,302,532</b> . 52,247 . 50,921 . 64,092 . 68,005 . 42,177 . 89,299 . 115,685	$\begin{array}{c} 244,01\\ 220,17\\ 195,08\\ \textbf{1,302,53}\\ \textbf{3,302,53}\\ 73,24\\ 50,92\\ 64,06\\ 68,00\\ 51,17\\ 89,29\\ 115,68\end{array}$
B61 Life extension program	. 244,019 . 220,176 . 195,037 . <b>1,302,532</b> . 52,247 . 50,921 . 64,092 . 68,005 . 42,177 . 89,299 . 115,685	$\begin{array}{c} 643,30\\ 244,01\\ 220,17\\ 195,03\\ \textbf{1,302,53}\\ \textbf{7}3,24\\ 50,92\\ 64,09\\ 68,00\\ 51,17\\ 89,29\\ 115,68\\ \textbf{5}12,42\end{array}$
B61 Life extension program         W76 Life extension program         W88 Alt 370         W88 Alt 370         W80-4 Life extension program         Total, Life extension programs         Stockpile systems         B61 Stockpile systems         W76 Stockpile systems         W78 Stockpile systems         W80 Stockpile systems         W88 Stockpile systems         W89 Stockpile systems         W80 Stockpile systems         W80 Stockpile systems         W80 Stockpile systems         W80 Stockpile systems         <	. 244,019 . 220,176 . 195,037 . <b>1,302,532</b> . 52,247 . 50,921 . 64,092 . 68,005 . 42,177 . 89,299 . 115,685 . <b>482,426</b>	$\begin{array}{c} 244,01\\ 220,17\\ 195,0;\\ \textbf{1,302,53}\\ \hline \textbf{3,302,53}\\ 50,92\\ 64,00\\ 68,00\\ 51,17\\ 89,29\\ 115,68\end{array}$
B61 Life extension program         W76 Life extension program         W88 Alt 370         W80-4 Life extension program         Total, Life extension programs         Stockpile systems         B61 Stockpile systems         W76 Stockpile systems         W78 Stockpile systems         W78 Stockpile systems         W80 Stockpile systems         W88 Stockpile systems         W88 Stockpile systems         W88 Stockpile systems         W78 Stockpile systems         W88 Stockpile systems         W78 Stockpile systems	. 244,019 . 220,176 . 195,037 . <b>1,302,532</b> . 52,247 . 50,921 . 64,092 . 68,005 . 42,177 . 89,299 . 115,685 . <b>482,426</b>	244,01 220,17 195,03 <b>1,302,58</b> 73,24 50,92 64,09 68,00 51,17 89,29 115,68 <b>512,42</b>
B61 Life extension program         W76 Life extension program         W88 Alt 370         W80-4 Life extension program         Total, Life extension programs         Stockpile systems         B61 Stockpile systems         W76 Stockpile systems         W78 Stockpile systems         W78 Stockpile systems         W80 Stockpile systems         W80 Stockpile systems         W80 Stockpile systems         W80 Stockpile systems         W87 Stockpile systems         W88 Stockpile systems         W89 Stockpile systems         W80 Stockpile systems         W80 Stockpile systems         W81 Stockpile systems         W82 Stockpile systems         W83 Stockpile systems         W84 Stockpile systems         W85 Stockpile systems <t< td=""><td>. 244,019 . 220,176 . 195,037 . <b>1,302,532</b> . 52,247 . 50,921 . 64,092 . 68,005 . 42,177 . 89,299 . 115,685 . <b>482,426</b></td><td>244,01 220,17 195,03 <b>1,302,58</b> 73,24 50,92 64,09 68,00 51,17 89,29 115,68 <b>512,42</b></td></t<>	. 244,019 . 220,176 . 195,037 . <b>1,302,532</b> . 52,247 . 50,921 . 64,092 . 68,005 . 42,177 . 89,299 . 115,685 . <b>482,426</b>	244,01 220,17 195,03 <b>1,302,58</b> 73,24 50,92 64,09 68,00 51,17 89,29 115,68 <b>512,42</b>
B61 Life extension program         W76 Life extension program         W88 Alt 370         W80-4 Life extension program         Total, Life extension programs         Stockpile systems         B61 Stockpile systems         W76 Stockpile systems         W78 Stockpile systems         W80 Stockpile systems         W87 Stockpile systems         W88 Stockpile systems         W89 Stockpile systems         W80 Stockpile systems         W80 Stockpile systems         W80 Stockpile systems         W80 Stockpile systems <t< td=""><td>. 244,019 . 220,176 . 195,037 . <b>1,302,532</b> . 52,247 . 50,921 . 64,092 . 68,005 . 42,177 . 89,299 . 115,685 . <b>482,426</b> . 48,049</td><td><math display="block">\begin{array}{c} 244,01\\ 220,17\\ 195,08\\ \textbf{1,302,53}\\ \textbf{3,302,53}\\ 73,24\\ 50,92\\ 64,06\\ 68,00\\ 51,17\\ 89,29\\ 115,68\end{array}</math></td></t<>	. 244,019 . 220,176 . 195,037 . <b>1,302,532</b> . 52,247 . 50,921 . 64,092 . 68,005 . 42,177 . 89,299 . 115,685 . <b>482,426</b> . 48,049	$\begin{array}{c} 244,01\\ 220,17\\ 195,08\\ \textbf{1,302,53}\\ \textbf{3,302,53}\\ 73,24\\ 50,92\\ 64,06\\ 68,00\\ 51,17\\ 89,29\\ 115,68\end{array}$
B61 Life extension program         W76 Life extension program         W88 Alt 370         W80–4 Life extension program         Total, Life extension programs         Stockpile systems         B61 Stockpile systems         W76 Stockpile systems         W78 Stockpile systems         W80 Stockpile systems         B83 Stockpile systems         W80 Stockpile systems         W80 Stockpile systems         W80 Stockpile systems         W80 Stockpile systems         W81 Stockpile systems         W82 Stockpile systems         W88 Stockpile systems         Operations and maintenance         Stockpile services	. 244,019 . 220,176 . 195,037 . <b>1,302,532</b> . 52,247 . 50,921 . 64,092 . 68,005 . 42,177 . 89,299 . 115,685 . <b>482,426</b> . 482,426	244,01 220,17 195,03 <b>1,302,53</b> 73,24 50,92 64,09 68,00 511,17 89,25 115,68 <b>512,42</b> 48,04
B61 Life extension program         W76 Life extension program         W88 Alt 370         W80-4 Life extension program         Total, Life extension programs         Stockpile systems         B61 Stockpile systems         W76 Stockpile systems         W78 Stockpile systems         W80 Stockpile systems         W80 Stockpile systems         W80 Stockpile systems         W87 Stockpile systems         W87 Stockpile systems         W88 Stockpile systems         Stockpile systems         W88 Stockpile systems         Stockpile systems         W88 Stockpile systems         W88 Stockpile systems         Stockpile systems         Weapons dismantlement and disposition         Operations and maintenance         Stockpile services         Production support         Research and development support	. 244,019 . 220,176 . 195,037 . <b>1,302,532</b> . 52,247 . 50,921 . 64,092 . 68,005 . 42,177 . 89,299 . 115,685 . <b>482,426</b> . 48,049 . 447,527 . 34,159	244,01 220,17 195,03 <b>1,302,53</b> 73,24 50,95 64,09 68,00 511,17 89,29 115,66 <b>512,42</b> 48,04
B61 Life extension program         W76 Life extension program         W88 Alt 370         W80-4 Life extension program         Total, Life extension programs         Stockpile systems         B61 Stockpile systems         W76 Stockpile systems         W78 Stockpile systems         W80 Stockpile systems         W80 Stockpile systems         W80 Stockpile systems         W87 Stockpile systems         W87 Stockpile systems         W88 Stockpile systems         Stockpile systems         Weapons dismantlement and disposition         Operations and maintenance         Stockpile services         Production support	. 244,019 . 220,176 . 195,037 . <b>1,302,532</b> . 52,247 . 50,921 . 64,092 . 68,005 . 42,177 . 89,299 . 115,685 . <b>482,426</b> . <b>48,049</b> . 48,049 . 447,527 . 34,159 . 192,613	$\begin{array}{c} 244,01\\ 220,17\\ 195,02\\ \textbf{1,302,58}\\ \hline \textbf{73,24}\\ 50,92\\ 64,09\\ 68,00\\ 511,17\\ 89,22\\ 115,68\\ \textbf{512,42}\\ 48,04\\ 48,04\\ 447,52\\ 34,15\\ \end{array}$

SEC. 4701. DEPARTMENT OF ENERGY NATIONAL SECURITY (In Thousands of Dollars)		
Program	FY 2016 Request	House Authorized
Nuclear material commodities		
Uranium sustainment	32,916	32,91
Plutonium sustainment	174,698	183,09
Tritium sustainment	107,345	107,34
Domestic uranium enrichment	100,000	100,00
Total, Nuclear material commodities	414,959	423,35
Total, Directed stockpile work	3,187,259	3,236,85
Research, development, test and evaluation (RDT&E)		
Science		50.5
Advanced certification	50,714	50,7
Primary assessment technologies	98,500	120,10
Dynamic materials properties	109,000	109,0
Advanced radiography	47,000	47,0
Secondary assessment technologies	84,400	84,40
Total, Science	389,614	411,2
Engineering		
Enhanced surety	50,821	51,92
Weapon systems engineering assessment technology	17,371	17,3
Nuclear survivability	24,461	26,8
Enhanced surveillance	38,724	38,7
Total, Engineering	131,377	134,8
Inertial confinement fusion ignition and high yield		
Ignition	73,334	67,3
Support of other stockpile programs	22,843	22,8
Diagnostics, cryogenics and experimental support	58,587	58,5
Pulsed power inertial confinement fusion	4,963	4,9
Joint program in high energy density laboratory plasmas	8,900	8,9
Facility operations and target production	333,823	322,8
Total, Inertial confinement fusion and high yield	502,450	485,4
Advanced simulation and computing	623,006	617,0
Advanced manufacturing		
Component manufacturing development	112,256	112,2
Processing technology development	17,800	17,8
Total, Advanced manufacturing	130,056	130,0
Total, RDT&E	1,776,503	1,778,60
Readiness in technical base and facilities (RTBF) Operating		
Program readiness	75 105	75,1
Material recycle and recovery	75,185 172.850	· · · ·
	173,859	173,8
Storage	40,920	40,93
Recapitalization	104,327	104,3
Total, Operating	394,291	394,29
Construction:		
15–D–302, TA–55 Reinvestment project, Phase 3, LANL	18,195	18,1
11–D–801 TA–55 Reinvestment project Phase 2, LANL	3,903	3,90
07–D–220 Radioactive liquid waste treatment facility upgrade		
project, LANL	11,533	11,5
07–D–220-04 Transuranic liquid waste facility, LANL	40,949	40,9
06–D–141 PED/Construction, Uranium Capabilities Replacement		
Project Y-12	430,000	430,0
04–D–125 Chemistry and metallurgy replacement project, LANL	155,610	155,6
Total, Construction	660,190	660,19
Total Pandings in technical has and facilities	1 054 491	1 054 4

Operations and equipment ..... Program direction ..... Total, Secure transportation asset ..... Infrastructure and safety

(600635|3)

Secure transportation asset

#### Operations of facilities Kansas City Plant ..... Lawrence Livermore National Laboratory .....

Total, Readiness in technical base and facilities

1,054,481

146,272

105,338

251,610

100,250

70,671

1,054,481

146,272

105,338

251,610

100,250

70,671

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Program	FY 2016 Request	House Authorize
Los Alamos National Laboratory	196,460	196,4
Nevada National Security Site	89,000	89,0
Pantex	58,021	58,0
Sandia National Laboratory	115,300	115,3
Savannah River Site	80,463	80,4
Y–12 National security complex	120,625	120,6
Total, Operations of facilities	830,790	830,7
Safety operations	107,701	107,7
Maintenance	227,000	251,0
Recapitalization	257,724	407,7
Construction:		
16–D–621 Substation replacement at TA–3, LANL	25,000	25,0
15–D–613 Emergency Operations Center, Y–12	17,919	17,9
Total, Construction	42,919	42,9
Total, Infrastructure and safety	1,466,134	1,640,1
Site stewardship		
Nuclear materials integration	17,510	17,5
Minority serving institution partnerships program	19,085	19,0
Total, Site stewardship	36,595	36,5
Defense nuclear security		
Operations and maintenance	619,891	631,8
Construction:		
14–D–710 Device assembly facility argues installation project, NV $\ldots$	13,000	13,0
Total, Defense nuclear security	632,891	644,8
Information technology and cybersecurity	157,588	157,5
Legacy contractor pensions	283,887 <b>8,846,948</b>	283,8
ense Nuclear Nonproliferation		
Defense Nuclear Nonproliferation Programs		
	426,751	336,7
Defense Nuclear Nonproliferation Programs Defense Nuclear Nonproliferation R&D	426,751 311,584	
Defense Nuclear Nonproliferation Programs Defense Nuclear Nonproliferation R&D Global material security		331,5
Defense Nuclear Nonproliferation Programs Defense Nuclear Nonproliferation R&D Global material security Material management and minimization	311,584	331,5 126,7
Defense Nuclear Nonproliferation Programs Defense Nuclear Nonproliferation R&D Global material security Material management and minimization Nonproliferation and arms control	311,584 126,703	331,5 126,7
Defense Nuclear Nonproliferation Programs Defense Nuclear Nonproliferation R&D Global material security Material management and minimization Nonproliferation and arms control Defense Nuclear Nonproliferation R&D	311,584 126,703	331,5 126,7 439,3
Defense Nuclear Nonproliferation Programs Defense Nuclear Nonproliferation R&D Global material security	311,584 126,703 419,333	331,5 126,7 439,3 345,0
Defense Nuclear Nonproliferation Programs         Defense Nuclear Nonproliferation R&D         Global material security         Material management and minimization         Nonproliferation and arms control         Defense Nuclear Nonproliferation R&D         Nonproliferation Construction:	311,584 126,703 419,333 345,000	331,5 126,7 439,3 345,0 <b>345,0</b>
Defense Nuclear Nonproliferation Programs Defense Nuclear Nonproliferation R&D Global material security	311,584 126,703 419,333 345,000 <b>345,000</b>	331,5 126,7 439,3 345,0 <b>345,0</b> <b>345,0</b> <b>1,579,3</b>
Defense Nuclear Nonproliferation Programs Defense Nuclear Nonproliferation R&D Global material security Material management and minimization Nonproliferation and arms control Defense Nuclear Nonproliferation R&D Nonproliferation Construction: 99–D–143 Mixed Oxide (MOX) Fuel Fabrication Facility, SRS Total, Nonproliferation construction Total, Defense Nuclear Nonproliferation Programs Legacy contractor pensions Nuclear counterterrorism and incident response program	311,584 126,703 419,333 345,000 <b>345,000</b> <b>1,629,371</b> 94,617 234,390	331,5 126,7 439,3 345,0 <b>345,0</b> <b>1,579,3</b> 94,6 245,3
Defense Nuclear Nonproliferation Programs Defense Nuclear Nonproliferation R&D Global material security Material management and minimization Nonproliferation and arms control Defense Nuclear Nonproliferation R&D Nonproliferation Construction: 99–D–143 Mixed Oxide (MOX) Fuel Fabrication Facility, SRS Total, Nonproliferation construction Total, Defense Nuclear Nonproliferation Programs Legacy contractor pensions Nuclear counterterrorism and incident response program Use of prior-year balances	311,584 126,703 419,333 345,000 <b>345,000</b> <b>1,629,371</b> 94,617 234,390 -18,076	331,5 126,7 439,3 345,0 <b>345,0</b> <b>1,579,3</b> 94,6 245,3 -18,0
Defense Nuclear Nonproliferation Programs Defense Nuclear Nonproliferation R&D Global material security Material management and minimization Nonproliferation and arms control Defense Nuclear Nonproliferation R&D Nonproliferation Construction: 99–D–143 Mixed Oxide (MOX) Fuel Fabrication Facility, SRS Total, Nonproliferation construction Total, Defense Nuclear Nonproliferation Programs Legacy contractor pensions Nuclear counterterrorism and incident response program	311,584 126,703 419,333 345,000 <b>345,000</b> <b>1,629,371</b> 94,617 234,390	331,5 126,7 439,3 345,0 <b>345,0</b> <b>1,579,3</b> 94,6 245,3
Defense Nuclear Nonproliferation Programs         Defense Nuclear Nonproliferation R&D         Global material security         Material management and minimization         Nonproliferation and arms control         Defense Nuclear Nonproliferation R&D         Nonproliferation and arms control         Defense Nuclear Nonproliferation R&D         Nonproliferation Construction:         99-D-143 Mixed Oxide (MOX) Fuel Fabrication Facility, SRS         Total, Nonproliferation construction         Total, Defense Nuclear Nonproliferation Programs         Legacy contractor pensions         Nuclear counterterrorism and incident response program         Use of prior-year balances         Total, Defense Nuclear Nonproliferation	311,584 126,703 419,333 345,000 <b>345,000</b> <b>1,629,371</b> 94,617 234,390 -18,076	331,5 126,7 439,3 345,0 <b>345,0</b> <b>1,579,3</b> 94,6 245,3 -18,0
Defense Nuclear Nonproliferation Programs         Defense Nuclear Nonproliferation R&D         Global material security         Material management and minimization         Nonproliferation and arms control         Defense Nuclear Nonproliferation R&D         Nonproliferation and arms control         Defense Nuclear Nonproliferation R&D         Nonproliferation Construction:         99-D-143 Mixed Oxide (MOX) Fuel Fabrication Facility, SRS         Total, Nonproliferation construction         Total, Defense Nuclear Nonproliferation Programs         Legacy contractor pensions         Nuclear counterterrorism and incident response program         Use of prior-year balances         Total, Defense Nuclear Nonproliferation	311,584 126,703 419,333 345,000 <b>345,000</b> <b>1,629,371</b> 94,617 234,390 -18,076	331,5 126,7 439,3 345,0 <b>345,0</b> <b>1,579,3</b> 94,6 245,3 -18,0 <b>1,901,3</b>
Defense Nuclear Nonproliferation Programs         Defense Nuclear Nonproliferation R&D         Global material security         Material management and minimization         Nonproliferation and arms control         Defense Nuclear Nonproliferation R&D         Nonproliferation and arms control         Defense Nuclear Nonproliferation R&D         Nonproliferation Construction:         99–D–143 Mixed Oxide (MOX) Fuel Fabrication Facility, SRS         Total, Nonproliferation construction         Total, Defense Nuclear Nonproliferation Programs         Legacy contractor pensions         Nuclear counterterrorism and incident response program         Use of prior-year balances         Total, Defense Nuclear Nonproliferation	311,584 126,703 419,333 345,000 345,000 1,629,371 94,617 234,390 -18,076 1,940,302	331,5 126,7 439,3 345,0 <b>345,0</b> <b>1,579,3</b> 94,6 245,3 -18,0
Defense Nuclear Nonproliferation Programs         Defense Nuclear Nonproliferation R&D         Global material security         Material management and minimization         Nonproliferation and arms control         Defense Nuclear Nonproliferation R&D         Nonproliferation and arms control         Defense Nuclear Nonproliferation R&D         Nonproliferation Construction:         99–D–143 Mixed Oxide (MOX) Fuel Fabrication Facility, SRS         Total, Nonproliferation construction         Total, Defense Nuclear Nonproliferation Programs         Legacy contractor pensions         Nuclear counterterrorism and incident response program         Use of prior-year balances         Total, Defense Nuclear Nonproliferation         Val Reactors         Naval reactors operations and infrastructure	311,584 126,703 419,333 345,000 <b>345,000</b> <b>1,629,371</b> 94,617 234,390 -18,076 <b>1,940,302</b> 445,196	331,5 126,7 439,3 345,0 <b>345,0</b> <b>1,579,3</b> 94,6 245,3 -18,0 <b>1,901,3</b> 445,1
Defense Nuclear Nonproliferation Programs         Defense Nuclear Nonproliferation R&D         Global material security         Material management and minimization         Nonproliferation and arms control         Defense Nuclear Nonproliferation R&D         Nonproliferation and arms control         Defense Nuclear Nonproliferation R&D         Nonproliferation Construction:         99–D–143 Mixed Oxide (MOX) Fuel Fabrication Facility, SRS         Total, Nonproliferation construction         Total, Defense Nuclear Nonproliferation Programs         Legacy contractor pensions         Nuclear counterterrorism and incident response program         Use of prior-year balances         Total, Defense Nuclear Nonproliferation         Val Reactors         Naval reactors operations and infrastructure         Naval reactors development	311,584 126,703 419,333 345,000 <b>345,000</b> <b>1,629,371</b> 94,617 234,390 -18,076 <b>1,940,302</b> 445,196 444,400	331,5 126,7 439,3 345,0 <b>345,0</b> <b>1,579,3</b> 94,6 245,3 -18,0 <b>1,901,3</b> 445,1 444,4
Defense Nuclear Nonproliferation Programs         Defense Nuclear Nonproliferation R&D         Global material security         Material management and minimization         Nonproliferation and arms control         Defense Nuclear Nonproliferation R&D         Nonproliferation and arms control         Defense Nuclear Nonproliferation R&D         Nonproliferation Construction:         99–D–143 Mixed Oxide (MOX) Fuel Fabrication Facility, SRS         Total, Nonproliferation construction         Total, Defense Nuclear Nonproliferation Programs         Legacy contractor pensions         Nuclear counterterrorism and incident response program         Use of prior-year balances         Total, Defense Nuclear Nonproliferation         Val Reactors         Naval reactors operations and infrastructure         Naval reactors development         Ohio replacement reactor systems development	311,584 126,703 419,333 345,000 <b>345,000</b> <b>1,629,371</b> 94,617 234,390 -18,076 <b>1,940,302</b> 445,196 444,400 186,800	331,5 126,7 439,3 345,0 1,579,3 94,6 245,3 -18,0 1,901,3 445,1 444,4 186,8
Defense Nuclear Nonproliferation Programs         Defense Nuclear Nonproliferation R&D         Global material security         Material management and minimization         Nonproliferation and arms control         Defense Nuclear Nonproliferation R&D         Nonproliferation and arms control         Defense Nuclear Nonproliferation R&D         Nonproliferation Construction:         99–D–143 Mixed Oxide (MOX) Fuel Fabrication Facility, SRS         Total, Nonproliferation construction         Total, Defense Nuclear Nonproliferation Programs         Legacy contractor pensions         Nuclear counterterrorism and incident response program         Use of prior-year balances         Total, Defense Nuclear Nonproliferation         Val Reactors         Naval reactors operations and infrastructure         Naval reactors development         Ohio replacement reactor systems development         S8G Prototype refueling	311,584 126,703 419,333 345,000 <b>345,000</b> <b>1,629,371</b> 94,617 234,390 -18,076 <b>1,940,302</b> 445,196 444,400 186,800 133,000	331,5 126,7 439,3 345,0 1,579,3 94,6 245,3 -18,0 1,901,3 445,1 444,4 186,8 133,0
Defense Nuclear Nonproliferation Programs         Defense Nuclear Nonproliferation R&D         Global material security         Material management and minimization         Nonproliferation and arms control         Defense Nuclear Nonproliferation R&D         Nonproliferation and arms control         Defense Nuclear Nonproliferation R&D         Nonproliferation Construction:         99–D–143 Mixed Oxide (MOX) Fuel Fabrication Facility, SRS         Total, Nonproliferation construction         Total, Defense Nuclear Nonproliferation Programs         Legacy contractor pensions         Nuclear counterterrorism and incident response program         Use of prior-year balances         Total, Defense Nuclear Nonproliferation         Val Reactors         Naval reactors operations and infrastructure         Naval reactors development         Ohio replacement reactor systems development         S8G Prototype refueling         Program direction	311,584 126,703 419,333 345,000 <b>345,000</b> <b>1,629,371</b> 94,617 234,390 -18,076 <b>1,940,302</b> 445,196 444,400 186,800 133,000	331,5 126,7 439,3 345,0 1,579,3 94,6 245,3 -18,0 1,901,3 445,1 444,4 186,8 133,0 45,0
Defense Nuclear Nonproliferation Programs         Defense Nuclear Nonproliferation R&D         Global material security         Material management and minimization         Nonproliferation and arms control         Defense Nuclear Nonproliferation R&D         Offense Nuclear Nonproliferation R&D         Nonproliferation and arms control         Defense Nuclear Nonproliferation R&D         Nonproliferation Construction:         99-D-143 Mixed Oxide (MOX) Fuel Fabrication Facility, SRS         Total, Nonproliferation construction         Total, Defense Nuclear Nonproliferation Programs         Legacy contractor pensions         Nuclear counterterrorism and incident response program         Use of prior-year balances         Total, Defense Nuclear Nonproliferation         Val Reactors         Naval reactors operations and infrastructure         Naval reactors development         Ohio replacement reactor systems development         88G Prototype refueling         Program direction         Construction:         15-D-904 NRF Overpack Storage Expansion 3	311,584 126,703 419,333 345,000 345,000 1,629,371 94,617 234,390 -18,076 1,940,302 445,196 444,400 186,800 133,000 45,000	331,5 126,7 439,3 345,0 1,579,3 94,6 245,3 -18,0 1,901,3 445,1 444,4 186,8 133,0
Defense Nuclear Nonproliferation Programs         Defense Nuclear Nonproliferation R&D         Global material security         Material management and minimization         Nonproliferation and arms control         Defense Nuclear Nonproliferation R&D         Operation and arms control         Defense Nuclear Nonproliferation R&D         Nonproliferation Construction:         99-D-143 Mixed Oxide (MOX) Fuel Fabrication Facility, SRS         Total, Nonproliferation construction         Total, Defense Nuclear Nonproliferation Programs         Legacy contractor pensions         Nuclear counterterrorism and incident response program         Use of prior-year balances         Total, Defense Nuclear Nonproliferation         Val Reactors         Naval reactors operations and infrastructure         Naval reactors development         Ohio replacement reactor systems development         S8G Prototype refueling         Program direction         Construction:         15-D-904 NRF Overpack Storage Expansion 3         15-D-903 KL Fire System Upgrade	311,584 126,703 419,333 345,000 <b>345,000</b> <b>1,629,371</b> 94,617 234,390 -18,076 <b>1,940,302</b> 445,196 444,400 186,800 133,000 45,000 900 600	331,5 126,7 439,3 345,0 <b>345,0</b> <b>1,579,3</b> 94,6 245,3 -18,0 <b>1,901,3</b> 445,1 444,4 186,8 133,0 45,0 9 6
Defense Nuclear Nonproliferation Programs         Defense Nuclear Nonproliferation R&D         Global material security         Material management and minimization         Nonproliferation and arms control         Defense Nuclear Nonproliferation R&D         Nonproliferation and arms control         Defense Nuclear Nonproliferation R&D         Nonproliferation Construction:         99–D–143 Mixed Oxide (MOX) Fuel Fabrication Facility, SRS         Total, Nonproliferation construction         Total, Defense Nuclear Nonproliferation Programs         Legacy contractor pensions         Nuclear counterterrorism and incident response program         Use of prior-year balances         Total, Defense Nuclear Nonproliferation         Val Reactors         Naval reactors operations and infrastructure         Naval reactors development         Ohio replacement reactor systems development         S8G Prototype refueling         Program direction         Tonstruction:         15–D–904 NRF Overpack Storage Expansion 3         15–D–902 KS Engineroom team trainer facility	311,584 126,703 419,333 345,000 1,629,371 94,617 234,390 -18,076 1,940,302 445,196 444,400 186,800 133,000 45,000 900 600 3,100	331,5 126,7 439,3 345,0 1,579,3 94,6 245,3 -18,0 1,901,3 445,1 444,4 186,8 133,0 45,0 9 6 3,1
Defense Nuclear Nonproliferation Programs         Defense Nuclear Nonproliferation R&D         Global material security         Material management and minimization         Nonproliferation and arms control         Defense Nuclear Nonproliferation R&D         Nonproliferation and arms control         Defense Nuclear Nonproliferation R&D         Nonproliferation Construction:         99–D–143 Mixed Oxide (MOX) Fuel Fabrication Facility, SRS         Total, Nonproliferation construction         Total, Defense Nuclear Nonproliferation Programs         Legacy contractor pensions         Nuclear counterterrorism and incident response program         Use of prior-year balances         Total, Defense Nuclear Nonproliferation         Val Reactors         Naval reactors operations and infrastructure         Naval reactors development         Ohio replacement reactor systems development         S8G Prototype refueling         Program direction         15–D–904 NRF Overpack Storage Expansion 3         15–D–903 KL Fire System Upgrade         15–D–902 KS Engineroom team trainer facility         14–D–902 KL Materials characterization laboratory expansion, KAPL	311,584 126,703 419,333 345,000 1,629,371 94,617 234,390 -18,076 1,940,302 445,196 444,400 186,800 133,000 45,000 900 600 3,100 30,000	331,5 126,7 439,3 345,0 1,579,3 94,6 245,3 -18,0 1,901,3 445,1 444,4 186,8 133,0 45,0 9 6 3,1 30,0
Defense Nuclear Nonproliferation Programs         Defense Nuclear Nonproliferation R&D         Global material security         Material management and minimization         Nonproliferation and arms control         Defense Nuclear Nonproliferation R&D         Nonproliferation and arms control         Defense Nuclear Nonproliferation R&D         Nonproliferation Construction:         99–D–143 Mixed Oxide (MOX) Fuel Fabrication Facility, SRS         Total, Nonproliferation construction         Total, Defense Nuclear Nonproliferation Programs         Legacy contractor pensions         Nuclear counterterrorism and incident response program         Use of prior-year balances         Total, Defense Nuclear Nonproliferation         Val Reactors         Naval reactors operations and infrastructure         Naval reactors development         S8G Prototype refueling         Program direction         15–D–904 NRF Overpack Storage Expansion 3         15–D–903 KL Fire System Upgrade         15–D–904 KR Engineroom team trainer facility         14–D–901 Spent fuel handling recapitalization project, NRF	311,584 126,703 419,333 345,000 1,629,371 94,617 234,390 -18,076 1,940,302 445,196 444,400 186,800 133,000 45,000 900 600 3,100 30,000 86,000	331,5 126,7 439,3 345,0 1,579,3 94,6 245,3 -18,0 1,901,3 445,1 444,4 186,8 133,0 45,0 9 6 6 3,1 30,0 98,0
Defense Nuclear Nonproliferation R&D         Global material security         Material management and minimization         Nonproliferation and arms control         Defense Nuclear Nonproliferation R&D         Nonproliferation Construction:         99–D–143 Mixed Oxide (MOX) Fuel Fabrication Facility, SRS         Total, Nonproliferation construction         Total, Defense Nuclear Nonproliferation Programs         Legacy contractor pensions         Nuclear counterterrorism and incident response program         Use of prior-year balances         Total, Defense Nuclear Nonproliferation         Val Reactors         Naval reactors operations and infrastructure         Naval reactors development         Ohio replacement reactor systems development         S8G Prototype refueling         Program direction         15–D–904 NRF Overpack Storage Expansion 3         15–D–903 KL Fire System Upgrade         15–D–902 KS Engineroom team trainer facility         14–D–902 KL Materials characterization laboratory expansion, KAPL	311,584 126,703 419,333 345,000 1,629,371 94,617 234,390 -18,076 1,940,302 445,196 444,400 186,800 133,000 45,000 900 600 3,100 30,000	331,5 126,7 439,3 345,0 1,579,3 94,6 245,3 -18,0 1,901,3 445,1 444,4 186,8 133,0 45,0

#### Federal Salaries And Expenses

Total, Naval Reactors

1,375,496

1,387,496

Program	FY 2016 Request	House Authorized
Program direction	402,654	396,65
Total, Office Of The Administrator	402,654	396,65
fense Environmental Cleanup		
Closure sites:		
Closure sites administration	4,889	4,88
Hanford site:		
River corridor and other cleanup operations:	100.055	202.05
River corridor and other cleanup operations	196,957	268,95
Central plateau remediation:		
Central plateau remediation	555,163	555,16
Richland community and regulatory support Construction:	14,701	14,70
15–D–401 Containerized sludge removal annex, RL	77,016	77,01
Total, Hanford site	843,837	915,83'
Idaho National Laboratory:		
Idaho cleanup and waste disposition	357,783	357,78
Idaho community and regulatory support	3,000	3,00
Total, Idaho National Laboratory	360,783	360,78
NNSA sites		
Lawrence Livermore National Laboratory	1,366	1,36
Nevada	62,385	62,38
Sandia National Laboratories	2,500	2,50
Los Alamos National Laboratory	188,625	188,62
Total, NNSA sites and Nevada off-sites	254,876	254,870
Oak Ridge Reservation:		
OR Nuclear facility D & D		== 0=
OR Nuclear facility D & D Construction:	75,958	75,95
14–D–403 Outfall 200 Mercury Treatment Facility	6,800	6,80
Total, OR Nuclear facility D & D	82,758	82,75
U233 Disposition Program	26,895	26,89
OR cleanup and disposition:		
OR cleanup and disposition.	60,500	60,50
Total, OR cleanup and disposition	<b>60,500</b>	60,50
OR reservation community and regulatory support	4,400	4,40
Solid waste stabilization and disposition	4,400	4,40
Oak Ridge technology development	2,800	2,80
Total, Oak Ridge Reservation	177,353	177,35
Office of River Protection:		
Waste treatment and immobilization plant		
01–D–416 A-D/ORP-0060 / Major construction	595,000	595,00
01–D–16E Pretreatment facility	95,000	95,00
Total, Waste treatment and immobilization plant	690,000	690,00
Tank farm activities		
Rad liquid tank waste stabilization and disposition	649,000	649,00
Construction:		
15–D–409 Low Activity Waste Pretreatment System, Hanford	75,000	75,00
Total, Tank farm activities	724,000 1,414,000	724,00 1,414,00
· •	. ,	, ,
Savannah River sites: Savannah River risk management operations	386,652	202.95
Savannan Kiver risk management operations SR community and regulatory support	386,652 11,249	398,255 11,249
on community and regulatory support	11,249	11,243
Radioactive liquid tank waste:	F01 050	F04 0=
Radioactive liquid tank waste stabilization and disposition Construction:	581,878	581,87
15_D_402_Saltetone Disposal Unit #6	34 649	34 64

15–D–402—Saltstone Disposal Unit #6 .....

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Program		
Togram	FY 2016 Request	House Authorize
05–D–405 Salt waste processing facility, Savannah River	194,000	194,0
Total, Construction	228,642	228,64
,		
Total, Radioactive liquid tank waste	810,520	810,5
Total, Savannah River site	1,208,421	1,220,0
Waste Isolation Pilot Plant		
Waste isolation pilot plant	212,600	212,6
Construction:		
15–D–411 Safety significant confinement ventilation sys-		
tem, WIPP	23,218	23,2
15–D–412 Exhaust shaft, WIPP	7,500	7,5
Total, Construction	30,718	30,7
Total, Waste Isolation Pilot Plant	243,318	243,3
Program direction	281,951	281,9
Program support	14,979	14,9
r rogram support	14,010	14,0
Safeguards and Security:		
Oak Ridge Reservation	17,228	17,2
Paducah	8,216	8,2
Portsmouth	8,492	8,4
Richland/Hanford Site	67,601	67,6
	,	
Savannah River Site	128,345	128,3
Waste Isolation Pilot Project	4,860	4,8
West Valley	1,891	1,8
Technology development	14,510	18,5
Subtotal, Defense environmental cleanup	5,055,550	5,143,1
Uranium enrichment D&D fund contribution	471,797	
Total, Defense Environmental Cleanup	5,527,347	5,143,1
er Defense Activities		
er Defense Activities	<b>5,527,347</b> 221,855	<b>5,143,1</b> 226,0
er Defense Activities Specialized security activities		
er Defense Activities Specialized security activities Environment, health, safety and security	221,855	226,0
er Defense Activities Specialized security activities Environment, health, safety and security Environment, health, safety and security	221,855	226,0 120,6
er Defense Activities Specialized security activities Environment, health, safety and security Environment, health, safety and security Program direction	221,855 120,693 63,105	226,0 120,6 63,1
er Defense Activities Specialized security activities Environment, health, safety and security Environment, health, safety and security Program direction	221,855	226,0 120,6 63,1
Specialized security activities	221,855 120,693 63,105 <b>183,798</b>	226,0 120,6 63,1 <b>183,7</b>
er Defense Activities Specialized security activities Environment, health, safety and security Environment, health, safety and security Program direction Total, Environment, Health, safety and security Enterprise assessments Enterprise assessments Enterprise assessments	221,855 120,693 63,105 <b>183,798</b> 24,068	226,0 120,6 63,1 <b>183,7</b> 24,0
er Defense Activities Specialized security activities Environment, health, safety and security Environment, health, safety and security Program direction Total, Environment, Health, safety and security Enterprise assessments	221,855 120,693 63,105 <b>183,798</b>	226,0 120,6 63,1 <b>183,7</b> 24,0
er Defense Activities Specialized security activities Environment, health, safety and security Environment, health, safety and security Program direction Total, Environment, Health, safety and security Enterprise assessments Enterprise assessments Program direction	221,855 120,693 63,105 <b>183,798</b> 24,068	226,0 120,6 63,1 <b>183,7</b> 24,0 49,4
er Defense Activities Specialized security activities Environment, health, safety and security Environment, health, safety and security Program direction Total, Environment, Health, safety and security Enterprise assessments Enterprise assessments Program direction Total, Enterprise assessments	221,855 120,693 63,105 <b>183,798</b> 24,068 49,466	226,0 120,6 63,1 <b>183,7</b> 24,0 49,4
er Defense Activities Specialized security activities Environment, health, safety and security Environment, health, safety and security Program direction Total, Environment, Health, safety and security Enterprise assessments Enterprise assessments Program direction Total, Enterprise assessments Office of Legacy Management	221,855 120,693 63,105 <b>183,798</b> 24,068 49,466 <b>73,534</b>	226,0 120,6 63,1 <b>183,7</b> 24,0 49,4 <b>73,5</b>
er Defense Activities         Specialized security activities         Environment, health, safety and security         Environment, health, safety and security         Program direction         Total, Environment, Health, safety and security         Enterprise assessments         Enterprise assessments         Program direction         Total, Enterprise assessments         Office of Legacy Management         Legacy management	221,855 120,693 63,105 <b>183,798</b> 24,068 49,466 <b>73,534</b> 154,080	226,0 120,6 63,1 <b>183,7</b> 24,0 49,4 <b>73,5</b> 154,0
er Defense Activities         Specialized security activities         Environment, health, safety and security         Environment, health, safety and security         Program direction         Total, Environment, Health, safety and security         Enterprise assessments         Enterprise assessments         Program direction         Total, Enterprise assessments         Office of Legacy Management         Legacy management         Program direction	221,855 120,693 63,105 <b>183,798</b> 24,068 49,466 <b>73,534</b> 154,080 13,100	226,0 120,6 63,1 <b>183,7</b> 24,0 49,4 <b>73,5</b> 154,0 13,1
er Defense Activities         Specialized security activities         Environment, health, safety and security         Environment, health, safety and security         Program direction         Total, Environment, Health, safety and security         Enterprise assessments         Enterprise assessments         Program direction         Total, Enterprise assessments         Office of Legacy Management         Legacy management	221,855 120,693 63,105 <b>183,798</b> 24,068 49,466 <b>73,534</b> 154,080	226,0 120,6 63,1 <b>183,7</b> 24,0 49,4 <b>73,5</b> 154,0 13,1
er Defense Activities         Specialized security activities         Environment, health, safety and security         Environment, health, safety and security         Program direction         Total, Environment, Health, safety and security         Enterprise assessments         Enterprise assessments         Program direction         Total, Enterprise assessments         Office of Legacy Management         Legacy management         Program direction	221,855 120,693 63,105 <b>183,798</b> 24,068 49,466 <b>73,534</b> 154,080 13,100	226,0 120,6 63,1 <b>183,7</b> 24,0 49,4 <b>73,5</b> 154,0 13,1
er Defense Activities         Specialized security activities         Environment, health, safety and security         Environment, health, safety and security         Program direction         Total, Environment, Health, safety and security         Enterprise assessments         Enterprise assessments         Program direction         Total, Enterprise assessments         Office of Legacy Management         Legacy management         Program direction	221,855 120,693 63,105 <b>183,798</b> 24,068 49,466 <b>73,534</b> 154,080 13,100	226,0 120,6 63,1 <b>183,7</b> 24,0 49,4 <b>73,5</b> 154,0 13,1
er Defense Activities         Specialized security activities         Environment, health, safety and security         Environment, health, safety and security         Program direction         Total, Environment, Health, safety and security         Enterprise assessments         Enterprise assessments         Program direction         Total, Enterprise assessments         Office of Legacy Management         Legacy management         Program direction         Total, Office of Legacy Management         Defense-related activities	221,855 120,693 63,105 <b>183,798</b> 24,068 49,466 <b>73,534</b> 154,080 13,100	
er Defense Activities         Specialized security activities         Environment, health, safety and security         Program direction         Total, Environment, Health, safety and security         Enterprise assessments         Enterprise assessments         Program direction         Total, Enterprise assessments         Office of Legacy Management         Legacy management         Program direction         Total, Office of Legacy Management         Defense-related activities         Defense related administrative support         Chief financial officer	221,855 120,693 63,105 <b>183,798</b> 24,068 49,466 <b>73,534</b> 154,080 13,100 <b>167,180</b> 35,758	226,0 120,6 63,1 <b>183,7</b> 24,0 49,4 <b>73,5</b> 154,0 13,1 <b>167,1</b> 35,7
er Defense Activities         Specialized security activities         Environment, health, safety and security         Program direction         Total, Environment, Health, safety and security         Enterprise assessments         Enterprise assessments         Program direction         Total, Enterprise assessments         Office of Legacy Management         Legacy management         Program direction         Total, Office of Legacy Management         Defense-related activities         Defense related administrative support         Chief financial officer         Chief information officer	221,855 120,693 63,105 <b>183,798</b> 24,068 49,466 <b>73,534</b> 154,080 13,100 <b>167,180</b> 35,758 83,800	226,0 120,6 63,1 <b>183,7</b> 24,0 49,4 <b>73,5</b> 154,0 13,1 <b>167,1</b> 35,7 83,8
er Defense Activities         Specialized security activities         Environment, health, safety and security         Program direction         Total, Environment, Health, safety and security         Enterprise assessments         Enterprise assessments         Program direction         Total, Enterprise assessments         Office of Legacy Management         Legacy management         Program direction         Total, Office of Legacy Management         Chefense-related activities         Defense related administrative support         Chief financial officer         Chief information officer         Management	221,855 120,693 63,105 <b>183,798</b> 24,068 49,466 <b>73,534</b> 154,080 13,100 <b>167,180</b> 35,758 83,800 3,000	226,0 120,6 63,1 <b>183,7</b> 24,0 49,4 <b>73,5</b> 154,0 13,1 <b>167,1</b> 35,7 83,8 3,0
er Defense Activities         Specialized security activities         Environment, health, safety and security         Program direction         Total, Environment, Health, safety and security         Enterprise assessments         Enterprise assessments         Program direction         Total, Enterprise assessments         Office of Legacy Management         Legacy management         Program direction         Total, Office of Legacy Management         Defense-related activities         Defense related administrative support         Chief financial officer         Chief information officer	221,855 120,693 63,105 <b>183,798</b> 24,068 49,466 <b>73,534</b> 154,080 13,100 <b>167,180</b> 35,758 83,800	226,0 120,6 63,1 <b>183,7</b> 24,0 49,4 <b>73,5</b> 154,0 13,1 <b>167,1</b> 35,7 83,8 3,0
er Defense Activities         Specialized security activities         Environment, health, safety and security         Program direction         Total, Environment, Health, safety and security         Enterprise assessments         Enterprise assessments         Program direction         Total, Enterprise assessments         Office of Legacy Management         Legacy management         Program direction         Total, Office of Legacy Management         Chefense-related activities         Defense related administrative support         Chief financial officer         Chief information officer         Management	221,855 120,693 63,105 <b>183,798</b> 24,068 49,466 <b>73,534</b> 154,080 13,100 <b>167,180</b> 35,758 83,800 3,000	226,0 120,6 63,1 <b>183,7</b> 24,0 49,4 <b>73,5</b> 154,0 13,1 <b>167,1</b> 35,7 83,8 3,0 <b>122,5</b>
er Defense Activities         Specialized security activities         Environment, health, safety and security         Environment, health, safety and security         Program direction         Total, Environment, Health, safety and security         Enterprise assessments         Enterprise assessments         Program direction         Total, Enterprise assessments         Program direction         Total, Enterprise assessments         Office of Legacy Management         Legacy management         Program direction         Total, Office of Legacy Management         Defense-related activities         Defense related administrative support         Chief financial officer         Management         Total, Defense related administrative support	221,855 120,693 63,105 <b>183,798</b> 24,068 49,466 <b>73,534</b> 154,080 13,100 <b>167,180</b> 35,758 83,800 3,000 <b>122,558</b>	226,0 120,6 63,1 <b>183,7</b> 24,0 49,4 <b>73,5</b> 154,0 13,1 <b>167,1</b> 35,7

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