# Calendar No. 419

112TH CONGRESS 2D Session



[Report No. 112-173]

To authorize appropriations for fiscal year 2013 for military activities of the Department of Defense, for military construction, and for defense activities of the Department of Energy, to prescribe military personnel strengths for such fiscal year, and for other purposes.

#### IN THE SENATE OF THE UNITED STATES

JUNE 4, 2012

Mr. LEVIN, from the Committee on Armed Services, reported the following original bill; which was read twice and placed on the calendar

# A BILL

- To authorize appropriations for fiscal year 2013 for military activities of the Department of Defense, for military construction, and for defense activities of the Department of Energy, to prescribe military personnel strengths for such fiscal year, and for other purposes.
  - 1 Be it enacted by the Senate and House of Representa-
  - 2 tives of the United States of America in Congress assembled,

#### **3** SECTION 1. SHORT TITLE.

- 4 This Act may be cited as the "National Defense Au-
- 5 thorization Act for Fiscal Year 2013".

1	SEC. 2. ORGANIZATION OF ACT INTO DIVISIONS; TABLE OF
2	CONTENTS.
3	(a) DIVISIONS.—This Act is organized into four divi-
4	sions as follows:
5	(1) Division A–Department of Defense Author-
6	izations.
7	(2) Division B-Military Construction Author-
8	izations.
9	(3) Division C–Department of Energy National
10	Security Authorizations and Other Authorizations.
11	(4) Division D–Funding Tables.
12	(b) TABLE OF CONTENTS.—The table of contents for
13	this Act is as follows:
	<ul><li>Sec. 1. Short title.</li><li>Sec. 2. Organization of Act into divisions; table of contents.</li><li>Sec. 3. Congressional defense committees.</li><li>Sec. 4. Scoring of budgetary effects.</li></ul>
	DIVISION A—DEPARTMENT OF DEFENSE AUTHORIZATIONS
	TITLE I—PROCUREMENT
	Subtitle A—Authorization of Appropriations
	Sec. 101. Authorization of appropriations.
	Subtitle B—Army Programs
	Sec. 111. Multiyear procurement authority for Army CH–47F helicopters.
	Subtitle C—Navy Programs
	<ul> <li>Sec. 121. Refueling and complex overhaul of the U.S.S. Abraham Lincoln.</li> <li>Sec. 122. Ford class aircraft carriers.</li> <li>Sec. 123. Limitation on availability of amounts for second Ford class aircraft carrier.</li> <li>Sec. 124. Multiyear procurement authority for Virginia class submarine pro-</li> </ul>
	gram.

Sec. 125. Multiyear procurement authority for Arleigh Burke class destroyers and associated systems.

- Sec. 126. Authority for relocation of certain AEGIS weapon system assets between and within the DDG–51 class destroyer and AEGIS Ashore programs in order to meet mission requirements.
- Sec. 127. Designation of mission modules of the Littoral Combat Ship as a major defense acquisition program.
- Sec. 128. Transfer of certain fiscal year 2012 Procurement of Ammunition, Navy and Marine Corps funds.
- Sec. 129. Transfer of certain fiscal year 2012 Procurement, Marine Corps funds for procurement of weapons and combat vehicles.
- Sec. 130. Sense of Congress on Marine Corps amphibious lift and presence requirements.
- Sec. 131. Sense of Senate on Department of Navy fiscal year 2014 budget request for tactical aviation aircraft.

Subtitle D—Air Force Programs

- Sec. 141. Reduction in number of aircraft required to be maintained in strategic airlift aircraft inventory.
- Sec. 142. Treatment of certain programs for the F–22A Raptor aircraft as major defense acquisition programs.
- Sec. 143. Avionics systems for C–130 aircraft.
- Sec. 144. Procurement of space-based infrared system satellites.
- Sec. 145. Transfer of certain fiscal year 2011 and 2012 funds for Aircraft Procurement for the Air Force.

#### Subtitle E—Joint and Multiservice Matters

- Sec. 151. Multiyear procurement authority for V-22 joint aircraft program.
- Sec. 152. Limitation on availability of funds for full-rate production of Handheld, Manpack, and Small Form/Fit radios under the Joint Tactical Radio System program.
- Sec. 153. Shallow Water Combat Submersible program.

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

Subtitle A—Authorization of Appropriations

Sec. 201. Authorization of appropriations.

Subtitle B—Program Requirements, Restrictions, and Limitations

- Sec. 211. Next Generation Foundry for the Defense Microelectronics Activity.
- Sec. 212. Advanced rotorcraft initiative.
- Sec. 213. Transfer of certain fiscal year 2012 Navy research, development, test, and evaluation funds.
- Sec. 214. Authority for Department of Defense laboratories to enter into education partnerships with educational institutions in United States territories and possessions.
- Sec. 215. Transfer of certain fiscal year 2012 Air Force research, development, test, and evaluation funds.

#### Subtitle C—Missile Defense Matters

- Sec. 231. Homeland ballistic missile defense.
- Sec. 232. Regional ballistic missile defense.
- Sec. 233. Missile defense cooperation with Russia.
- Sec. 234. Next generation Exo-atmospheric Kill Vehicle.
- Sec. 235. Modernization of the Patriot air and missile defense system.

- Sec. 236. Medium Extended Air Defense System.
- Sec. 237. Availability of funds for Iron Dome short-range rocket defense program.

#### Subtitle D—Reports

- Sec. 251. Mission Packages for the Littoral Combat Ship.
- Sec. 252. Comptroller General of the United States annual reports on the acquisition program for the Amphibious Combat Vehicle.
- Sec. 253. Conditional requirement for report on amphibious assault vehicles for the Marine Corps.

#### Subtitle E—Other Matters

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#### TITLE III—OPERATION AND MAINTENANCE

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Sec. 301. Operation and maintenance funding.

#### Subtitle B—Energy and Environmental Provisions

- Sec. 311. Department of Defense guidance on environmental exposures at military installations.
- Sec. 312. Funding of agreements under the Sikes Act.
- Sec. 313. Limitation on availability of funds for procurement of alternative fuel.

#### Subtitle C—Logistics and Sustainment

Sec. 321. Repeal of certain provisions relating to depot-level maintenance.

#### Subtitle D—Reports

- Sec. 331. Annual report on Department of Defense long-term corrosion strategy.
- Sec. 332. Modified deadline for Comptroller General review of annual report on prepositioned materiel and equipment.

#### Subtitle E—Other Matters

- Sec. 341. Savings to be achieved in civilian workforce and contractor employee workforce of the Department of Defense.
- Sec. 342. NATO Special Operations Headquarters.
- Sec. 343. Repeal of redundant authority to ensure interoperability of law enforcement and emergency responder training.

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#### Subtitle B—Reserve Forces

- Sec. 411. End strengths for Selected Reserve.
- Sec. 412. End strengths for Reserves on active duty in support of the Reserves.

- Sec. 413. End strengths for military technicians (dual status).
- Sec. 414. Fiscal year 2013 limitation on number of non-dual status technicians.
- Sec. 415. Maximum number of reserve personnel authorized to be on active duty for operational support.

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Sec. 421. Military personnel.

#### TITLE V—MILITARY PERSONNEL POLICY

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- Sec. 502. Exception to 30-year retirement for regular Navy warrant officers in the grade of chief warrant officer, W–5.
- Sec. 503. Modification of definition of joint duty assignment to include all instructor assignments for joint training and education.
- Sec. 504. Sense of Senate on inclusion of assignments as academic instructor at the military service academies as joint duty assignments.

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- Sec. 511. Authority for appointment of persons who are lawful permanent residents as officers of the National Guard.
- Sec. 512. Reserve component suicide prevention and resilience program.

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- Sec. 521. Diversity in the Armed Forces and related reporting requirements.
- Sec. 522. Modification of authority to conduct programs on career flexibility to enhance retention of members of the Armed Forces.
- Sec. 523. Authority for additional behavioral health professionals to conduct pre-separation medical examinations for post-traumatic stress disorder.
- Sec. 524. Quarterly reports on involuntary separation of members of the Armed Forces.
- Sec. 525. Review of eligibility of victims of domestic terrorism for award of the Purple Heart and the Defense Medal of Freedom.

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- Sec. 531. Clarification and enhancement of the role of the Staff Judge Advocate to the Commandant of the Marine Corps.
- Sec. 532. Additional information in reports on annual surveys of the committee on the Uniform Code of Military Justice.

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- Sec. 541. Authority to retain or recall to active duty reserve component members who are victims of sexual assault while on active duty.
- Sec. 542. Additional elements in comprehensive Department of Defense policy on sexual assault prevention and response.
- Sec. 543. Hazing in the Armed Forces.

#### Subtitle F—Education and Training

Sec. 551. Inclusion of the School of Advanced Military Studies Senior Level Course as a senior level service school.

- Sec. 553. Support of Naval Academy athletic programs.
- Sec. 554. Grade of commissioned officers in uniformed medical accession programs.
- Sec. 555. Authority for service commitment for Reservists who accept fellowships, scholarships, or grants to be performed in the Selected Reserve.
- Sec. 556. Repeal of requirement for eligibility for in-State tuition of at least 50 percent of participants in Senior Reserve Officers' Training Corps program.
- Sec. 557. Modification of requirements on plan to increase the number of units of the Junior Reserve Officers' Training Corps.
- Sec. 558. Consolidation of military department authority to issue arms, tentage, and equipment to educational institutions not maintaining units of the Junior ROTC.
- Sec. 559. Modification of requirement for reports in Federal Register on institutions of higher education ineligible for contracts and grants for denial of ROTC or military recruiter access to campus.
- Sec. 560. Comptroller General of the United States report on the Reserve Officers' Training Corps.
- Subtitle G—Defense Dependents' Education and Military Family Readiness Matters
- Sec. 571. Impact aid for children with severe disabilities.
- Sec. 572. Continuation of authority to assist local educational agencies that benefit dependents of members of the Armed Forces and Department of Defense civilian employees.
- Sec. 573. Amendments to the Impact Aid program.
- Sec. 574. Military spouses.
- Sec. 575. Modification of authority to allow Department of Defense domestic dependent elementary and secondary schools to enroll certain students.
- Sec. 576. Sense of Congress regarding support for Yellow Ribbon Day.

#### Subtitle H—Other Matters

- Sec. 581. Family briefings concerning accountings for members of the Armed Forces and Department of Defense civilian employees listed as missing.
- Sec. 582. Enhancement of authority to accept gifts and services.
- Sec. 583. Clarification of authorized Fisher House residents at the Fisher House for the Families of the Fallen and Meditation Pavilion at Dover Air Force Base, Delaware.
- Sec. 584. Report on accuracy of data in the Defense Enrollment Eligibility Reporting System.

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- Sec. 611. One-year extension of certain bonus and special pay authorities for reserve forces.
- Sec. 612. One-year extension of certain bonus and special pay authorities for health care professionals.
- Sec. 613. One-year extension of special pay and bonus authorities for nuclear officers.
- Sec. 614. One-year extension of authorities relating to title 37 consolidated special pay, incentive pay, and bonus authorities.
- Sec. 615. One-year extension of authorities relating to payment of other title 37 bonuses and special pays.
- Sec. 616. Increase in amount of officer affiliation bonus for officers in the Selected Reserve.
- Sec. 617. Increase in maximum amount of incentive bonus for reserve component members who convert military occupational specialty to ease personnel shortages.

Subtitle C—Travel and Transportation Allowances

- Sec. 631. Permanent change of station allowances for members of Selected Reserve units filling a vacancy in another unit after being involuntarily separated.
- Sec. 632. Authority for comprehensive program for space-available travel on Department of Defense aircraft.

Subtitle D—Disability, Retired Pay, and Survivor Benefits

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- Sec. 642. Repeal of automatic enrollment in Family Servicemembers' Group Life Insurance for members of the Armed Forces married to other members.

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- Sec. 652. Additional enhancements of protections on consumer credit for members of the Armed Forces and their dependents.
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- Sec. 654. Modification of definition of dependent for purposes of limitations on terms of consumer credit extended to members of the Armed Forces and their dependents.

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- Sec. 703. Expansion of evaluation of the effectiveness of the TRICARE program.

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- Sec. 711. Use of Department of Defense funds for abortions in cases of rape and incest.
- Sec. 712. Availability of certain fertility preservation treatments for members of the Armed Forces on active duty.
- Sec. 713. Modification of requirements on mental health assessments for members of the Armed forces deployed in connection with a contingency operation.

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- Sec. 721. Clarification of applicability of certain authority and requirements to subcontractors employed to provide health care services to the Department of Defense.
- Sec. 722. Research program to enhance Department of Defense efforts on mental health in the National Guard and Reserves through community partnerships.

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- Sec. 731. Reports on performance data on Warriors in Transition programs.
- Sec. 732. Report on Department of Defense support of members of the Armed Forces who experience traumatic injury as a result of vaccinations required by the Department.
- Sec. 733. Plan to eliminate gaps and redundancies in programs of the Department of Defense on psychological health and traumatic brain injury among members of the Armed Forces.
- Sec. 734. Report on implementation of recommendations of the Comptroller General of the United States on prevention of hearing loss among members of the Armed Forces.

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- Sec. 801. Limitation on use of cost-type contracts.
- Sec. 802. Acquisition strategies for major subsystems and subassemblies on major defense acquisition programs.
- Sec. 803. Management structure for developmental test and evaluation.
- Sec. 804. Assessments of potential termination liability of contracts for the development or production of major defense acquisition programs.
- Sec. 805. Technical change regarding programs experiencing critical cost growth due to change in quantity purchased.
- Sec. 806. Repeal of requirement to review ongoing programs initiated before enactment of Milestone B certification and approval process.

- Sec. 821. One-year extension of temporary limitation on aggregate annual amount available for contract services.
- Sec. 822. Prohibition of excessive pass-through contracts and charges in the acquisition of services.
- Sec. 823. Availability of amounts in Defense Acquisition Workforce Development Fund for temporary members of workforce.
- Sec. 824. Department of Defense policy on contractor profits.
- Sec. 825. Modification of authorities on internal controls for procurements on behalf of the Department of Defense by certain non-defense agencies.
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- Sec. 841. Applicability of Truth in Negotiations Act to major systems and related subsystems, components, and support services.
- Sec. 842. Maximum amount of allowable costs of compensation of contractor employees.
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- Sec. 844. Enhancement of whistleblower protections for contractor employees.
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- Sec. 861. Responsibility within Department of Defense for contract support for overseas contingency operations.
- Sec. 862. Annual reports on contract support for overseas contingency operations involving combat operations.
- Sec. 863. Inclusion of contract support in certain requirements for Department of Defense planning, joint professional military education, and management structure.
- Sec. 864. Risk assessment and mitigation for contractor performance of critical functions in support of overseas contingency operations.
- Sec. 865. Extension and modification of reports on contracting in Iraq and Afghanistan.
- Sec. 866. Extension of temporary authority to acquire products and services in countries along a major route of supply to Afghanistan.
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- Sec. 868. Sense of Senate on the contributions of Latvia and other North Atlantic Treaty Organization member nations to the success of the Northern Distribution Network.

#### Subtitle E—Other Matters

- Sec. 881. Requirements and limitations for suspension and debarment officials of the Department of Defense.
- Sec. 882. Uniform contract writing system requirements for the Department of Defense.

- Sec. 883. Comptroller General of the United States review of use by the Department of Defense of urgent and compelling exception to competition.
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- Sec. 902. Expansion of duties and responsibilities of the Nuclear Weapons Council.

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- Sec. 922. Army Distributed Common Ground System.
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- Sec. 925. Improvements of security, quality, and competition in computer software procured by the Department of Defense.
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- Sec. 1041. Enhancement of responsibilities of the Chairman of the Joint Chiefs of Staff regarding the National Military Strategy.
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- Sec. 1043. Extension of authority to provide assured business guarantees to carriers participating in Civil Reserve Air Fleet.
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- Sec. 1061. Report on strategic airlift aircraft.
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- Sec. 1202. Extension of authority for non-reciprocal exchange of defense personnel between the United States and foreign countries.
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- Sec. 2208. Realignment of Marines in the Asia-Pacific Region.

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#### TITLE XXIV—DEFENSE AGENCIES MILITARY CONSTRUCTION

#### Subtitle A—Defense Agency Authorizations

- Sec. 2401. Authorized Defense Agencies construction and land acquisition projects.
- Sec. 2402. Authorized energy conservation projects.
- Sec. 2403. Authorization of appropriations, Defense Agencies.
- Sec. 2404. Extension of authorization of certain fiscal year 2010 project.
- Sec. 2405. Modification of authority to carry out certain fiscal year 2012 project.
- Sec. 2406. Additional authority to carry out certain fiscal year 2013 project.

Subtitle B—Chemical Demilitarization Authorizations

- Sec. 2411. Authorization of appropriations, chemical demilitarization construction, defense-wide.
- Sec. 2412. Modification of authority to carry out certain fiscal year 1997 project.

#### TITLE XXV—NORTH ATLANTIC TREATY ORGANIZATION SECURITY INVESTMENT PROGRAM

Sec. 2501. Authorized NATO construction and land acquisition projects. Sec. 2502. Authorization of appropriations, NATO.

#### TITLE XXVI—GUARD AND RESERVE FORCES FACILITIES

Subtitle A—Project Authorizations and Authorization of Appropriations

- 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. Extension of authorization of certain fiscal year 2009 project.
- Sec. 2612. Extension of authorization of certain fiscal year 2010 projects.

#### TITLE XXVII—BASE REALIGNMENT AND CLOSURE ACTIVITIES

- Sec. 2701. Authorization of appropriations for base realignment and closure activities funded through Department of Defense Base Closure Account 1990.
- Sec. 2702. Authorization of appropriations for base realignment and closure activities funded through Department of Defense Base Closure Account 2005.
- Sec. 2703. Technical amendments to section 2702 of fiscal year 2012 Act.
- Sec. 2704. Criteria for decisions involving certain base closure and realignment activities.

#### TITLE XXVIII—MILITARY CONSTRUCTION GENERAL PROVISIONS

Subtitle A—Military Construction Program and Military Family Housing Changes

- Sec. 2801. Authorized cost and scope variations.
- Sec. 2802. Comptroller General report on in-kind payments.
- Sec. 2803. Extension of temporary, limited authority to use operation and maintenance funds for construction projects in certain areas outside the United States.

Subtitle B-Real Property and Facilities Administration

- Sec. 2811. Authority to accept as consideration for leases of non-excess property of military departments and Defense Agencies real property interests and natural resource management services related to agreements to limit encroachment.
- Sec. 2812. Clarification of parties with whom Department of Defense may conduct exchanges of real property at military installations.

#### Subtitle C—Energy Security

- Sec. 2821. Guidance on financing for renewable energy projects.
- Sec. 2822. Continuation of limitation on use of funds for Leadership in Energy and Environmental Design (LEED) Gold or Platinum certification.
- Sec. 2823. Prohibition on biofuel refinery construction.

#### Subtitle D—Land Conveyances

- Sec. 2831. Land conveyance, local training area for Browning Army Reserve Center, Utah.
- Sec. 2832. Use of proceeds, land conveyance, Tyndall Air Force Base, Florida.

#### Subtitle E—Other Matters

- Sec. 2841. Clarification of authority of Secretary to assist with development of public infrastructure in connection with the establishment or expansion of a military installation.
- Sec. 2842. Petersburg National Battlefield boundary modification.
- Sec. 2843. Congressional notification with respect to oversight and maintenance of base cemeteries following closure of overseas military installations.

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

# TITLE XXXI—DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS

#### Subtitle A-National Security Programs Authorizations

- Sec. 3101. National Nuclear Security Administration.
- Sec. 3102. Defense environmental cleanup.
- Sec. 3103. Other defense activities.

#### Subtitle B—Program Authorizations, Restrictions, and Limitations

- Sec. 3111. Replacement project for Chemistry and Metallurgy Research Building, Los Alamos National Laboratory, New Mexico.
- Sec. 3112. Submittal to Congress of selected acquisition reports and independent cost estimates on nuclear weapon systems undergoing life extension.

- Sec. 3113. Two-year extension of schedule for disposition of weapons-usable plutonium at Savannah River Site, Aiken, South Carolina.
- Sec. 3114. Program on scientific engagement for nonproliferation.
- Sec. 3115. Repeal of requirement for annual update of Department of Energy defense nuclear facilities workforce restructuring plan.
- Sec. 3116. Quarterly reports to Congress on financial balances for atomic energy defense activities.
- Sec. 3117. Transparency in contractor performance evaluations by the National Nuclear Security Administration leading to award fees.
- Sec. 3118. Expansion of authority to establish certain scientific, engineering, and technical positions.
- Sec. 3119. Modification and extension of authority on acceptance of contributions for acceleration of removal or security of fissile materials, radiological materials, and related equipment at vulnerable sites worldwide.
- Sec. 3120. Cost containment for Y-12 Uranium Processing Facility, Y-12 National Security Complex, Oak Ridge, Tennessee.
- Sec. 3121. Authority to restore certain formerly Restricted Data to the Restricted Data category.

#### Subtitle C—Reports

- Sec. 3131. Report on actions required for transition of regulation of non-nuclear activities of the National Nuclear Security Administration to other Federal agencies.
- Sec. 3132. Report on consolidation of facilities of the National Nuclear Security Administration.
- Sec. 3133. Regional radiological security zones.
- Sec. 3134. Report on legacy uranium mines.
- Sec. 3135. Comptroller General of the United States review of projects carried out by Office of Environmental Management of the Department of Energy pursuant to the American Recovery and Reinvestment Act of 2009.

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

Sec. 3201. Authorization.

#### TITLE XXXV—MARITIME ADMINISTRATION

Sec. 3501. Maritime administration.

#### DIVISION D—FUNDING TABLES

Sec. 4001. Authorization of amounts in funding tables.

#### TITLE XLI—PROCUREMENT

- Sec. 4101. Procurement.
- Sec. 4102. Procurement for overseas contingency operations.

#### TITLE XLII—RESEARCH, DEVELOPMENT, TEST, AND EVALUATION

- Sec. 4201. Research, development, test, and evaluation.
- Sec. 4202. Research, development, test, and evaluation for overseas contingency operations.

#### TITLE XLIII—OPERATION AND MAINTENANCE

- Sec. 4301. Operation and maintenance.
- Sec. 4302. Operation and maintenance for overseas contingency operations.

#### TITLE XLIV—MILITARY PERSONNEL

Sec. 4401. Military personnel.

Sec. 4402. Military personnel for overseas contingency operations.

#### TITLE XLV—OTHER AUTHORIZATIONS

Sec. 4501. Other authorizations.

Sec. 4502. Other authorizations for overseas contingency operations.

#### TITLE XLVI—MILITARY CONSTRUCTION

Sec. 4601. Military construction.

# TITLE XLVII—DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS

Sec. 4701. Department of Energy national security authorizations.

#### 1 SEC. 3. CONGRESSIONAL DEFENSE COMMITTEES.

2 For purposes of this Act, the term "congressional de-

3 fense committees" has the meaning given that term in sec-

4 tion 101(a)(16) of title 10, United States Code.

#### 5 SEC. 4. SCORING OF BUDGETARY EFFECTS.

6 The budgetary effects of this Act, for the purpose of complying with the Statutory Pay-As-You-Go-Act of 2010, 7 8 shall be determined by reference to the latest statement 9 titled "Budgetary Effects of PAYGO Legislation" for this 10 Act, submitted for printing in the Congressional Record 11 by the Chairman of the Senate Budget Committee, pro-12 vided that such statement has been submitted prior to the 13 vote on passage.

# DIVISION A—DEPARTMENT OF DEFENSE AUTHORIZATIONS TITLE I—PROCUREMENT Subtitle A—Authorization of Appropriations

#### 6 SEC. 101. AUTHORIZATION OF APPROPRIATIONS.

Funds are hereby authorized to be appropriated for
fiscal year 2013 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.

### 11 Subtitle B—Army Programs

### 12 SEC. 111. MULTIYEAR PROCUREMENT AUTHORITY FOR 13 ARMY CH-47F HELICOPTERS.

(a) AUTHORITY FOR MULTIYEAR PROCUREMENT.—
Subject to section 2306b of title 10, United States Code,
the Secretary of the Army may enter into a multiyear contract or contracts, beginning with the fiscal year 2013 program year, for the procurement of airframes for CH-47F
helicopters.

(b) CONDITION FOR OUT-YEAR CONTRACT PAYMENTS.—A contract entered into under subsection (a)
shall provide that any obligation of the United States to
make a payment under the contract for a fiscal year after
fiscal year 2013 is subject to the availability of appropriations for that purpose for such later fiscal year.

# Subtitle C—Navy Programs sec. 121. Refueling and complex overhaul of the U.S.S. ABRAHAM LINCOLN.

4 (a) Amount Authorized From SCN Account.— 5 Of the amount authorized to be appropriated for fiscal year 2013 by section 101 and available for shipbuilding 6 and conversion as specified in the funding table in section 7 8 4101, \$1,613,392,000 is authorized to be available for the 9 commencement of the nuclear refueling and complex over-10 haul of the U.S.S. Abraham Lincoln (CVN-72) during fis-11 cal year 2013. The amount authorized to be made available in the preceding sentence is the first increment in 12 the two-year sequence of incremental funding planned for 13 14 the nuclear refueling and complex overhaul of that vessel. 15 (b) CONTRACT AUTHORITY.—The Secretary of the Navy may enter into a contract during fiscal year 2013 16 for the nuclear refueling and complex overhaul of the 17 18 U.S.S. Abraham Lincoln.

(c) CONDITION FOR OUT-YEAR CONTRACT PAYMENTS.—A contract entered into under subsection (b)
shall provide that any obligation of the United States to
make a payment under the contract for a fiscal year after
fiscal year 2013 is subject to the availability of appropriations for that purpose for that later fiscal year.

22

#### 1 SEC. 122. FORD CLASS AIRCRAFT CARRIERS.

2 (a) CONTRACT AUTHORITY FOR CONSTRUCTION OF 3 AIRCRAFT CARRIERS DESIGNATED CVN-78, CVN-79, AND CVN-80.—In the fiscal year immediately following 4 5 the last fiscal year of the contract for advance procurement for a CVN-21 class aircraft carrier designated 6 7 CVN-78, CVN-79 or CVN-80, the Secretary of the Navy 8 may enter into a contract for the construction of such air-9 craft carrier to be funded in the fiscal year of such con-10 tract for construction and the succeeding four fiscal years, 11 in the case of the vessel designated CVN-78, and the succeeding five fiscal years, in the case of the vessels des-12 ignated CVN–79 and CVN–80. 13

(b) CONDITION FOR OUT-YEAR CONTRACT PAYMENTS.—A contract entered into under subsection (a)
shall provide that any obligation of the United States to
make a payment under the contract for any subsequent
fiscal year is subject to the availability of appropriations
for that purpose for such subsequent fiscal year.

20 (c) REPEAL OF SUPERSEDED PROVISION.—Section
21 121 of the John Warner National Defense Authorization
22 Act for Fiscal Year 2007 (Public Law 109–364; 120 Stat.
23 2104) is repealed.

# 1 SEC. 123. LIMITATION ON AVAILABILITY OF AMOUNTS FOR 2 SECOND FORD CLASS AIRCRAFT CARRIER.

3 (a) LIMITATION.—Of the amount authorized to be appropriated for fiscal year 2013 by section 101 and avail-4 5 able for shipbuilding and conversion for the second Ford class aircraft carrier as specified in the funding table in 6 7 section 4101, not more than 50 percent of such amount 8 may be obligated or expended until the Secretary of the 9 Navy submits to the congressional defense committees a 10 report setting forth a description of the program manage-11 ment and cost control measures that will be employed in constructing the second Ford class aircraft carrier. 12

(b) ELEMENTS.—The report described in subsection
(a) shall include a plan to do the following with respect
to the Ford class aircraft carriers:

- 16 (1) To maximize planned work in shops and17 early stages of construction.
- 18 (2) To sequence construction of structural units19 to maximize the effects of lessons learned.
- 20 (3) To incorporate design changes to improve21 producibility for the Ford class aircraft carriers.
- (4) To increase the size of erection units to
  eliminate disruptive unit breaks and improve unit
  alignment and fairness.
- 25 (5) To increase outfitting levels for assembled26 units before erection in the dry-dock.

1	(6) To increase overall ship completion levels at
2	each key construction event.
3	(7) To improve facilities in a manner that will
4	lead to improved productivity.
5	(8) To ensure the shipbuilder initiates plans
6	that will improve productivity through capital im-
7	provements that would provide targeted return on
8	investment, including—
9	(A) increasing the amount of temporary
10	and permanent covered work areas;
11	(B) adding ramps and service towers for
12	improved access to work sites and the dry-dock;
13	and
14	(C) increasing lift capacity to enable con-
15	struction of larger, more fully outfitted super-
16	lifts.
17	SEC. 124. MULTIYEAR PROCUREMENT AUTHORITY FOR VIR-
18	GINIA CLASS SUBMARINE PROGRAM.
19	(a) Authority for Multiyear Procurement.—
20	Subject to section 2306b of title 10, United States Code,
21	the Secretary of the Navy may enter into multiyear con-
22	tracts, beginning with the fiscal year 2014 program year,
23	for procurement of Virginia class submarines and Govern-
24	ment-furnished equipment associated with the Virginia
25	class submarine program.

(b) AUTHORITY FOR ADVANCE PROCUREMENT.—The
 Secretary may enter into one or more contracts, beginning
 in fiscal year 2013, for advance procurement associated
 with the vessels and equipment for which authorization to
 enter into a multiyear procurement contract is provided
 under subsection (a).

7 (c) CONDITION FOR OUT-YEAR CONTRACT PAY-8 MENTS.—A contract entered into under subsection (a) 9 shall provide that any obligation of the United States to 10 make a payment under the contract for a fiscal year after 11 fiscal year 2013 is subject to the availability of appropria-12 tions or funds for that purpose for such later fiscal year. 13 (d) LIMITATION ON TERMINATION LIABILITY.—contract for construction of vessels or equipment, entered into 14 15 in accordance with subsection (a) shall include a clause that limits the liability of the Government to the con-16 17 tractor for any termination of the contract. The maximum liability of the Government under the clause shall be the 18

amount appropriated for the vessels or equipment covered
by the contract. Additionally, in the event of cancellation,
the maximum liability of the Government shall include the
amount of the unfunded cancellation ceiling in the contract.

24 (e) AUTHORITY TO EXPAND MULTIYEAR PROCURE-25 MENT.—The Secretary may employ incremental funding

for the procurement of Virginia class submarines and Gov ernment-furnished equipment associated with the Virginia
 class submarines to be procured during fiscal years 2013
 through 2018 if the Secretary—

5 (1) determines that such an approach will per6 mit the Navy to procure an additional Virginia class
7 submarine in fiscal year 2014; and

8 (2) intends to use the funding for that purpose.
9 SEC. 125. MULTIYEAR PROCUREMENT AUTHORITY FOR
10 ARLEIGH BURKE CLASS DESTROYERS AND
11 ASSOCIATED SYSTEMS.

12 (a) Authority for Multiyear Procurement.— 13 Subject to section 2306b of title 10, United States Code, the Secretary of the Navy may enter into multiyear con-14 15 tracts, beginning with the fiscal year 2013 program year, for the procurement of up to 10 Arleigh Burke class 16 Flight IIA guided missile destroyers, as well as the AEGIS 17 Weapon Systems, MK 41 Vertical Launching Systems, 18 and Commercial Broadband Satellite Systems associated 19 20 with those vessels.

(b) AUTHORITY FOR ADVANCE PROCUREMENT.—The
Secretary may enter into one or more contracts, beginning
in fiscal year 2013, for advance procurement associated
with the vessels and systems for which authorization to

enter into a multiyear procurement contract is provided
 under subsection (a).

3 (c) CONDITION FOR OUT-YEAR CONTRACT PAY-4 MENTS.—A contract entered into under subsection (a) 5 shall provide that any obligation of the United States to 6 make a payment under the contract for a fiscal year after 7 fiscal year 2013 is subject to the availability of appropria-8 tions or funds for that purpose for such later fiscal year.

#### 9 SEC. 126. AUTHORITY FOR RELOCATION OF CERTAIN AEGIS

10WEAPON SYSTEM ASSETS BETWEEN AND11WITHIN THE DDG-51 CLASS DESTROYER AND12AEGIS ASHORE PROGRAMS IN ORDER TO13MEET MISSION REQUIREMENTS.

14 (a) AUTHORITY.—

15 (1) TRANSFER TO AEGIS ASHORE SYSTEM. 16 Notwithstanding any other provision of law, the Sec-17 retary of the Navy may transfer AEGIS Weapon 18 System (AWS) equipment with ballistic missile de-19 fense (BMD) capability to the Missile Defense Agen-20 cy for use in the AEGIS Ashore System of the 21 Agency for installation in the country designated as 22 Host Nation #1 (HN-1) by transferring to the 23 Agency such equipment procured with amounts au-24 thorized to be appropriated to the SCN account for fiscal years 2010 and 2011 for the DDG-51 Class
 Destroyer Program.

3 (2) Adjustments in equipment deliv4 eries.—

5 (A) USE OF FY12 FUNDS FOR AWS SYS-6 TEMS ON DESTROYERS PROCURED WITH FY11 7 FUNDS.—Amounts authorized to be appro-8 priated to the SCN account for fiscal year 9 2012, and any AEGIS Weapon System assets 10 procured with such amounts, may be used to 11 deliver complete, mission-ready AEGIS Weapon 12 Systems with ballistic missile defense capability 13 to any DDG-51 class destroyer for which 14 amounts were authorized to be appropriated for 15 the SCN account for fiscal year 2011.

16 (B) USE OF AWS SYSTEMS PROCURED
17 WITH RDTE FUNDS ON DESTROYERS.—The Sec18 retary may install on any DDG-51class de19 stroyer AEGIS weapon systems with ballistic
20 missile defense capability transferred pursuant
21 to paragraph (3).

(3) TRANSFER FROM AEGIS ASHORE SYSTEM.—
The Director of the Missile Defense Agency shall
transfer AEGIS Weapon System equipment with
ballistic missile defense capability procured for in-

stallation in the AEGIS Ashore System to the De partment of the Navy for the DDG-51 Class De stroyer Program to replace any equipment trans ferred to Agency under paragraph (1).

5 (4) TREATMENT OF TRANSFER IN FUNDING DE-6 CONSTRUCTION.—Notwithstanding STROYER the 7 source of funds for any equipment transferred under 8 paragraph (3), the Secretary shall fund all work nec-9 essary to complete construction and outfitting of any 10 destroyer in which such equipment is installed in the 11 same manner as if such equipment had been ac-12 quired using amounts in the SCN account.

13 (5) SCN ACCOUNT DEFINED.—In this sub14 section, the term "SCN account" means the Ship15 building and Conversion, Navy account.

(b) RELATIONSHIP TO OTHER LAW.—Nothing in this
section shall be construed to repeal or otherwise modify
in any way the limitation on obligation or expenditure of
funds for missile defense interceptors in Europe as specified in section 223 of the Ike Skelton National Defense
Authorization Act for Fiscal Year 2011 Public Law 111–
383; 124 Stat. 4168).

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# 2TORAL COMBAT SHIP AS A MAJOR DEFENSE3ACQUISITION PROGRAM.

4 (a) DESIGNATION REQUIRED.—The Secretary of De-5 fense shall—

6 (1) designate the effort to develop and produce
7 all variants of the mission modules in support of the
8 Littoral Combat Ship program as a major defense
9 acquisition program under section 2430 of title 10,
10 United States Code; and

(2) with respect to the development and production of each variant, submit to the congressional defense committees a report setting forth such cost,
schedule, and performance information as would be
provided if such effort were a major defense acquisition program, including Selected Acquisition Reports, unit cost reports, and program baselines.

18 (b) Additional Quarterly Reports.—The Sec-19 retary shall submit to the congressional defense commit-20 tees on a quarterly basis a report on the development and 21 production of each variant of the mission modules in support of the Littoral Combat Ship, including cost, schedule, 22 23 and performance, and identifying actual and potential 24 problems with such development or production and poten-25 tial mitigation plans to address such problems.

# 1SEC. 128. TRANSFER OF CERTAIN FISCAL YEAR 2012 PRO-2CUREMENT OF AMMUNITION, NAVY AND MA-3RINE CORPS FUNDS.

4 (a) IN GENERAL.—To the extent provided in appro5 priations Acts, the Secretary of the Navy may transfer
6 from fiscal year 2012 Procurement of Ammunition, Navy
7 and Marine Corps funds, \$88,300,000 to other, higher pri8 ority programs of the Navy and the Marine Corps.

9 (b) COVERED FUNDS.—For purposes of this section, the term "fiscal year 2012 Procurement of Ammunition, 10 Navy and Marine Corps funds" means amounts author-11 ized to be appropriated for fiscal year 2012 by section 101 12 of the National Defense Authorization Act for Fiscal Year 13 2012 (Public Law 112–81; 125 Stat. 1317) and available 14 for Procurement of Ammunition, Navy and Marine Corps 15 16 as specified in the funding table in section 4101 of that 17 Act.

18 (c) EFFECT ON AUTHORIZATION AMOUNTS.—A 19 transfer made from one account to another under the au-20 thority of this section shall be deemed to increase the 21 amount authorized for the account to which the amount 22 is transferred by an amount equal to the amount trans-23 ferred.

24 (d) CONSTRUCTION OF AUTHORITY.—The transfer
25 authority in this section is in addition to any other trans26 fer authority provided in this Act.

# 1SEC. 129. TRANSFER OF CERTAIN FISCAL YEAR 2012 PRO-2CUREMENT, MARINE CORPS FUNDS FOR PRO-3CUREMENT OF WEAPONS AND COMBAT VEHI-4CLES.

5 (a) IN GENERAL.—To the extent provided in appro6 priations Acts, the Secretary of the Navy may transfer
7 from fiscal year 2012 Procurement, Marine Corps funds
8 for procurement of weapons and combat vehicles,
9 \$135,200,000 to other, higher priority programs of the
10 Navy and the Marine Corps.

11 (b) COVERED FUNDS.—For purposes of this section, the term "fiscal year 2012 Procurement, Marine Corps 12 13 funds for procurement of weapons and combat vehicles" means amounts authorized to be appropriated for fiscal 14 year 2012 by section 101 of the National Defense Author-15 ization Act for Fiscal Year 2012 (Public Law 112-81; 125) 16 Stat. 1317) and available for Procurement, Marine Corps 17 18 for the procurement of weapons and combat vehicles as 19 specified in the funding table in section 4101 of that Act. 20 EFFECT ON AUTHORIZATION AMOUNTS.—A (c)transfer made from one account to another under the au-21 22 thority of this section shall be deemed to increase the 23 amount authorized for the account to which the amount 24 is transferred by an amount equal to the amount trans-25 ferred.

(d) CONSTRUCTION OF AUTHORITY.—The transfer
 authority in this section is in addition to any other trans fer authority provided in this Act.

### 4 SEC. 130. SENSE OF CONGRESS ON MARINE CORPS AMPHIB-

#### IOUS LIFT AND PRESENCE REQUIREMENTS.

5

6 (a) FINDINGS.—Congress makes the following find-7 ings:

8 (1) The United States Marine Corps is a com-9 bat force which leverages maneuver from the sea as 10 a force multiplier allowing for a variety of oper-11 ational tasks ranging from major combat operations 12 to humanitarian assistance.

(2) The United States Marine Corps is unique
in that, while embarked upon Naval vessels, they
bring all the logistic support necessary for the full
range of military operations, operating "from the
sea" they require no third party host nation permission to conduct military operations.

(3) The Department of the Navy has a requirement for 38 amphibious assault ships to meet this
full range of military operations.

(4) Due to fiscal constraints only, that requirement of 38 vessels was reduced to 33 vessels, which
adds military risk to future operations.

1	(5) The Department of the Navy has been un-
2	able to meet even the minimal requirement of 30
3	operationally available vessels and has submitted a
4	shipbuilding and ship retirement plan to Congress
5	which will reduce the force to 28 vessels.
6	(6) Experience has shown that early engineer-
7	ing and design of naval vessels has significantly re-
8	duced the acquisition costs and life-cycle costs of
9	those vessels.
10	(b) SENSE OF CONGRESS.—It is the sense of Con-
11	gress that—
12	(1) the Department of Defense should carefully
13	evaluate the maritime force structure necessary to
14	execute demand for forces by the commanders of the
15	combatant commands;
16	(2) the Department of the Navy carefully evalu-
17	ate amphibious lift capabilities to meet current and
18	projected requirements;
19	(3) the Department of the Navy should consider
20	prioritization of investment in and procurement of
21	the next generation of amphibious assault ships, as
22	a component of the balanced battle force;
23	(4) the next generation amphibious assault

1	(5) operation and maintenance requirements
2	analysis, as well as the potential to leverage a com-
3	mon hull form design, should be considered to re-
4	duce total ownership cost and acquisition cost; and
5	(6) maintaining a robust amphibious ship build-
6	ing industrial base is vital for the future of the na-
7	tional security of the United States.
8	SEC. 131. SENSE OF SENATE ON DEPARTMENT OF NAVY FIS-
9	CAL YEAR 2014 BUDGET REQUEST FOR TAC-
10	TICAL AVIATION AIRCRAFT.
10 11	<b>TICAL AVIATION AIRCRAFT.</b> It is the sense of Senate that, if the budget request
11	It is the sense of Senate that, if the budget request
11 12	It is the sense of Senate that, if the budget request of the Department of the Navy for fiscal year 2014 for
11 12 13	It is the sense of Senate that, if the budget request of the Department of the Navy for fiscal year 2014 for F–18 aircraft includes a request for funds for more than
11 12 13 14	It is the sense of Senate that, if the budget request of the Department of the Navy for fiscal year 2014 for F–18 aircraft includes a request for funds for more than 13 new F–18 aircraft, the budget request of the Depart-
<ol> <li>11</li> <li>12</li> <li>13</li> <li>14</li> <li>15</li> </ol>	It is the sense of Senate that, if the budget request of the Department of the Navy for fiscal year 2014 for F–18 aircraft includes a request for funds for more than 13 new F–18 aircraft, the budget request of the Depart- ment of the Navy for fiscal year 2014 for F–35 aircraft
<ol> <li>11</li> <li>12</li> <li>13</li> <li>14</li> <li>15</li> <li>16</li> </ol>	It is the sense of Senate that, if the budget request of the Department of the Navy for fiscal year 2014 for F-18 aircraft includes a request for funds for more than 13 new F-18 aircraft, the budget request of the Depart- ment of the Navy for fiscal year 2014 for F-35 aircraft should include a request for funds for not fewer than 6

Subtitle D—Air Force Programs 1 2 SEC. 141. REDUCTION IN NUMBER OF AIRCRAFT REQUIRED 3 TO BE MAINTAINED IN STRATEGIC AIRLIFT 4 AIRCRAFT INVENTORY. 5 (a) REDUCTION IN INVENTORY REQUIREMENT. Section 8062(g)(1) of title 10, United States Code, is 6 7 amended-(1) by striking "Effective October 1, 2011, the" 8 and inserting "The"; and 9 10 (2) by striking "301 aircraft" and inserting 11 "275 aircraft". 12 (b) MODIFICATION OF CERTIFICATION REQUIRE-13 MENT.—Section 137(d)(3)(B) of the National Defense 14 Authorization Act for Fiscal Year 2010 (Public Law 111– 84; 123 Stat. 2221) is amended by striking "316 strategic 15 airlift aircraft" and inserting "275 strategic airlift air-16 craft". 17 (c) PRESERVATION OF CERTAIN RETIRED C-5 AIR-18 19 CRAFT.—The Secretary of the Air Force shall preserve 20 each C–5 aircraft retired by the Secretary after September 2130, 2012, such that the aircraft— 22 (1) is stored in flyable condition; 23 (2) can be returned to service; and 24 (3) is not used to supply parts to other aircraft 25 unless specifically authorized by the Secretary of Defense upon a request by the Secretary of the Air
 Force.

# 3 SEC. 142. TREATMENT OF CERTAIN PROGRAMS FOR THE F4 22A RAPTOR AIRCRAFT AS MAJOR DEFENSE 5 ACQUISITION PROGRAMS.

6 (a) IN GENERAL.—The Secretary of Defense shall 7 treat the programs referred to in subsection (b) for the 8 F-22A Raptor aircraft as a major defense acquisition pro-9 gram for which Selected Acquisition Reports shall be sub-10 mitted to Congress in accordance with the requirements 11 of section 2432 of title 10, United States Code.

(b) COVERED PROGRAMS.—The programs referred to
in this subsection for the F–22A Raptor aircraft are the
following:

15 (1) Any modernization program through Incre-16 ment 3.2A.

17 (2) The Reliability and Maintainability Matura18 tion Program (RAMMP) and the Structural Repair
19 Program (SRP II).

20 (3) The modernization Increment 3.2B and any
21 future F-22A Raptor aircraft modernization pro22 gram that would otherwise, if a standalone program,
23 qualify for treatment as a major defense acquisition
24 program for purposes of chapter 144 of title 10,
25 United States Code.

#### 1 SEC. 143. AVIONICS SYSTEMS FOR C-130 AIRCRAFT.

2 (a) LIMITATIONS.—

3 (1) AVIONICS MODERNIZATION PROGRAM.—The
4 Secretary of the Air Force shall take no action to
5 cancel or modify the Avionics Modernization Pro6 gram (AMP) for the C-130 aircraft until 30 days
7 after the date of the submittal to the congressional
8 defense committees of the report required by sub9 section (b).

10 (2) CNS/ATM PROGRAM.—

(A) IN GENERAL.—The Secretary shall
take no action described in subparagraph (B)
until 30 days after the date of the submittal to
the congressional defense committees of the report required by subsection (b).

16 (B) COVERED ACTIONS.—An action de17 scribed in this subparagraph is an action to
18 begin an alternative communication, navigation,
19 surveillance, and air traffic management (CNS/
20 ATM) program for the C-130 aircraft that is
21 designed or intended—

(i) to meet international communication, navigation, surveillance, and air traffic management standards for the fleet of
C-130 aircraft; or

(ii) to replace the current Avionics
 Modernization Program for the C-130 air craft.

4 (b) REPORT.—Not later than 30 days after the date
5 of the enactment of this Act, the Secretary of Defense
6 shall submit to the congressional defense committees re7 port on the results of a study to be conducted by the Office
8 of Cost Assessment and Program Evaluation of the De9 partment of Defense on the following:

(1) The costs and schedule to complete the current program of record for the Avionics Modernization Program for the C-130 aircraft, as anticipated
at the time of the last certification on that program
under section 2433a of title 10, United States Code.

(2) The total cost and schedule, from start to
completion, of any proposed alternative communication, navigation, surveillance, and air traffic management program for the C-130 aircraft.

(3) The projected manpower savings to be derived from the current program of record for the
Avionics Modernization Program for the C-130 aircraft in comparison with the projected manpower
savings to be derived from any proposed alternative
communication, navigation, surveillance, and air
traffic management program for the C-130 aircraft.

1	SEC. 144. PROCUREMENT OF SPACE-BASED INFRARED SYS-
2	TEM SATELLITES.
3	(a) Contract Authority.—
4	(1) IN GENERAL.—The Secretary of the Air
5	Force may procure two space-based infrared system
6	satellites by entering into a fixed-price contract for
7	such procurement.
8	(2) Cost reduction.—The Secretary may in-
9	clude in a contract entered into under paragraph $(1)$
10	the following:
11	(A) The procurement of material and
12	equipment in economic order quantities if the
13	procurement of such material and equipment in
14	such quantities will result in cost savings.
15	(B) Cost reduction initiatives.
16	(3) USE OF INCREMENTAL FUNDING.—The
17	Secretary may use incremental funding for a con-
18	tract entered into under paragraph (1) for a period
19	not to exceed six fiscal years.
20	(4) LIABILITY.—A contract entered into under
21	paragraph (1) shall provide that—
22	(A) any obligation of the United States to
23	make a payment under the contract is subject
24	to the availability of appropriations for that
25	purpose; and

1	(B) the total liability of the Federal Gov-
2	ernment for the termination of the contract
3	shall be limited to the total amount of funding
4	obligated at the time of the termination of the
5	contract.
6	(b) Limitation of Costs.—
7	(1) LIMITATION.—Except as provided in sub-
8	section (c), and excluding amounts described in
9	paragraph (2), the total amount obligated or ex-
10	pended for the procurement of two space-based in-
11	frared system satellites authorized by subsection (a)
12	may not exceed \$3,900,000,000.
13	(2) EXCLUSION.—The amounts described in
14	this paragraph are amounts associated with the fol-
15	lowing:
16	(A) Plans.
17	(B) Technical data packages.
18	(C) Post-delivery and program-related sup-
19	port costs.
20	(D) Technical support for obsolescence
21	studies.
22	(c) Adjustment to Limitation Amount.—
23	(1) IN GENERAL.—The Secretary may increase
24	the limitation set forth in subsection $(b)(1)$ by the
25	amount of an increase described in paragraph $(2)$ if

1	the Constant arbuits to the commercianal defense
1	the Secretary submits to the congressional defense
2	committees written notification of the increase made
3	to that limitation.
4	(2) INCREASE DESCRIBED.—An increase de-
5	scribed in this paragraph is one of the following:
6	(A) An increase in costs that is attrib-
7	utable to economic inflation after September
8	30, 2012.
9	(B) An increase in costs that is attrib-
10	utable to compliance with changes in Federal,
11	State, or local laws enacted after September 30,
12	2012.
13	(C) An increase in the cost of a space-
14	based infrared system satellite that is attrib-
15	utable to the insertion of a new technology into
16	the satellite that was not built into such sat-
17	ellites procured before fiscal year 2013, if the
18	Secretary determines, and certifies to the con-
19	gressional defense committees, that insertion of
20	the new technology into the satellite is—
21	(i) expected to decrease the life-cycle
22	cost of the satellite; or
23	(ii) required to meet an emerging
24	threat that poses grave harm to the na-
25	tional security of the United States.

1 (d) Reports.—

2	(1) Report on contracts.—Not later than
3	30 days after the date on which the Secretary enters
4	into a contract under subsection (a), the Secretary
5	shall submit to the congressional defense committees
6	a report on the contract that includes the following:
7	(A) The total cost savings resulting from
8	the authority provided by subsection (a).
9	(B) The type and duration of the contract.
10	(C) The total value of the contract.
11	(D) The funding profile under the contract
12	by year.
13	(E) The terms of the contract regarding
14	the treatment of changes by the Federal Gov-
15	ernment to the requirements of the contract, in-
16	cluding how any such changes may affect the
17	success of the contract.
18	(2) Plan for using cost savings.—Not later
19	than 90 days after the date on which the Secretary
20	enters into a contract under subsection (a), the Sec-
21	retary shall submit to the congressional defense com-
22	mittees a plan for using the cost savings described
23	in paragraph (1)(A) to improve the capability of
24	military infrared and early warning satellites that
25	includes a description of the following:

1	(A) The available funds, by year, resulting
2	from such cost savings.
3	(B) The specific activities or subprograms
4	to be funded using such cost savings and the
5	funds, by year, allocated to each such activity
6	or subprogram.
7	(C) The objectives for each such activity or
8	subprogram.
9	(D) The criteria used by the Secretary to
10	determine which such activities or subprograms
11	to fund.
12	(E) The method by which the Secretary
13	will determine which such activities or subpro-
14	grams to fund, including whether that deter-
15	mination will be on a competitive basis.
16	(F) The plan for encouraging participation
17	in such activities and subprograms by small
18	businesses.
19	(G) The process for determining how and
20	when such activities and subprograms would
21	transition to an existing program or be estab-
22	lished as a new program of record.
23	(e) Use of Funds Available for Space Vehicle
24	NUMBER 5 FOR SPACE VEHICLE NUMBER 6.—The Sec-
25	retary may obligate and expend amounts authorized to be

appropriated for fiscal year 2013 by section 101 for pro-1 2 curement for the Air Force as specified in the funding 3 table in section 4101 and available for the advanced pro-4 curement of long-lead parts and the replacement of obso-5 lete parts for space-based infrared system satellite space vehicle number 5 for the advanced procurement of long-6 7 lead parts and the replacement of obsolete parts for space-8 based infrared system space vehicle number 6.

9 (f) SENSE OF CONGRESS.—It is the sense of Con-10 gress that the Secretary should not enter into a fixed-price 11 contract under subsection (a) for the procurement of two 12 space-based infrared system satellites unless the Secretary 13 determines that entering into such a contract will save the 14 Air Force not less than 20 percent over the cost of pro-15 curing two such satellites separately.

16SEC. 145. TRANSFER OF CERTAIN FISCAL YEAR 2011 AND172012 FUNDS FOR AIRCRAFT PROCUREMENT18FOR THE AIR FORCE.

(a) IN GENERAL.—To the extent provided in appropriations Acts, the Secretary of the Air Force may transfer from fiscal year 2011 and 2012 Aircraft Procurement,
Air Force funds, an aggregate of \$920,748,000 to other,
higher priority programs of the Air Force.

(b) COVERED FUNDS.—For purposes of this section,
 the term "fiscal year 2011 and 2012 Aircraft Procure ment, Air Force funds" means—

4 (1) amounts authorized to be appropriated for
5 fiscal year 2011 by section 103(1) of the Ike Skelton
6 National Defense Authorization Act for Fiscal Year
7 2011 (Public Law 111–383; 124 Stat. 4152) for air8 craft procurement for the Air Force; and

9 (2) amounts authorized to be appropriated for 10 fiscal year 2012 by section 101 of the National De-11 fense Authorization Act for Fiscal Year 2012 (Pub-12 lic Law 112–81; 125 Stat. 1317) and available for 13 Aircraft Procurement, Air Force as specified in the 14 funding table in section 4101 of that Act.

15 (c) EFFECT ON AUTHORIZATION AMOUNTS.—A 16 transfer made from one account to another under the au-17 thority of this section shall be deemed to increase the 18 amount authorized for the account to which the amount 19 is transferred by an amount equal to the amount trans-20 ferred.

(d) CONSTRUCTION OF AUTHORITY.—The transfer
authority in this section is in addition to any other transfer authority provided in this Act.

## Subtitle E—Joint and Multiservice Matters

3 SEC. 151. MULTIYEAR PROCUREMENT AUTHORITY FOR V-22
4 JOINT AIRCRAFT PROGRAM.

5 (a) Authority for Multiyear Procurement.— Subject to section 2306b of title 10, United States Code, 6 the Secretary of the Navy may enter into a multiyear con-7 8 tract or contracts, beginning with the fiscal year 2013 pro-9 gram year, for the procurement of V-22 aircraft for the 10 Department of the Navy, the Department of the Air 11 Force, and the United States Special Operations Com-12 mand.

(b) CONDITION FOR OUT-YEAR CONTRACT PAYMENTS.—A contract entered into under subsection (a)
shall provide that any obligation of the United States to
make a payment under the contract for a fiscal year after
fiscal year 2013 is subject to the availability of appropriations for that purpose for such later fiscal year.

19 SEC. 152. LIMITATION ON AVAILABILITY OF FUNDS FOR
20 FULL-RATE PRODUCTION OF HANDHELD,
21 MANPACK, AND SMALL FORM/FIT RADIOS
22 UNDER THE JOINT TACTICAL RADIO SYSTEM
23 PROGRAM.

Amounts available for the Joint Tactical Radio System (JTRS) program may not be obligated or expended for full-rate production of the Handheld, Manpack, and
 Small Form/Fit (HMS) radios under that program until
 the Under Secretary of Defense for Acquisition, Tech nology, and Logistics certifies to the congressional defense
 committees that the acquisition strategy for such radios
 provides, to the maximum extent practicable, for full and
 open competition in the acquisition of such radios.

### 8 SEC. 153. SHALLOW WATER COMBAT SUBMERSIBLE PRO9 GRAM.

10 (a) INITIAL REPORT.—Not later than 90 days after 11 the date of the enactment of this Act, the Commander of 12 the United States Special Operations Command shall sub-13 mit to the congressional defense committees a report set-14 ting forth the following:

(1) A description of the efforts of the contractor under the Shallow Water Combat Submersible (SWCS) program and the United States Special
Operations Command to improve the accuracy of the
tracking of the schedule and costs of the program.

20 (2) The revised timeline for the initial and full
21 operational capability of the Shallow Water Combat
22 Submersible.

23 (3) A current estimate of the cost to meet the24 basis of issue requirement under the program.

25 (b) SUBSEQUENT REPORTS.—

1 QUARTERLY REPORTS REQUIRED.—The (1)2 Commander of the United States Special Operations 3 Command shall submit to the congressional defense 4 committees on a quarterly basis updates on the 5 metrics from the earned value management system 6 with which the Command is tracking the schedule 7 and cost performance of the contractor of the Shal-8 low Water Combat Submersible program. 9 (2) SUNSET.—The requirement in paragraph 10 (1) shall cease on the date the Shallow Water Com-11 bat Submersible has completed operational testing 12 and has been found to be operationally effective and 13 operationally suitable. TITLE II—RESEARCH, DEVELOP-14 MENT, TEST, AND **EVALUA-**15 TION 16 Subtitle A—Authorization of 17 Appropriations 18 19 SEC. 201. AUTHORIZATION OF APPROPRIATIONS. 20 Funds are hereby authorized to be appropriated for 21 fiscal year 2013 for the use of the Department of Defense 22 for research, development, test, and evaluation as specified 23 in the funding table in section 4201.

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

#### 4 SEC. 211. NEXT GENERATION FOUNDRY FOR THE DEFENSE

5

#### MICROELECTRONICS ACTIVITY.

6 Amounts authorized to be appropriated for fiscal year 7 2013 by section 201 and available for research, develop-8 ment, test, and evaluation for the Next Generation Found-9 ry for the Defense Microelectronics Activity (DMEA) (PE 10 #6037208) as specified in the funding table in section 11 4201 may not be obligated or expended for that purpose 12 until 60 days after the date on which the Assistant Sec-13 retary of Defense for Research and Engineering—

(1) develops a microelectronics strategy as described in the Senate report to accompany S. 1235
of the 112th Congress (S. Rept. 112-26) and an estimate of the full life-cycle costs for the upgrade of
the Next Generation Foundry; and

19 (2) submits the strategy and cost estimate re20 quired by paragraph (1) to the congressional defense
21 committees.

#### 22 SEC. 212. ADVANCED ROTORCRAFT INITIATIVE.

(a) IN GENERAL.—Not later than 180 days after the
24 date of the enactment of this Act, the Under Secretary
25 of Defense for Acquisition, Technology, and Logistics

shall, in consultation with the military departments, the
 Defense Advanced Research Projects Agency, and indus try (including the Vertical Lift Consortium (VLC)), sub mit to the congressional defense committees a report set ting forth a strategy for the use of integrated platform
 design teams and agile prototyping approaches for the de velopment of advanced rotorcraft capabilities.

8 (b) ELEMENTS.—The strategy required by subsection9 (a) shall include the following:

10 (1) Mechanisms for establishing agile proto11 typing practices and programs, including rotorcraft
12 X-planes, and an identification of the resources re13 quired for such purposes.

14 (2) A restructuring of the Joint Multi-role
15 (JMR) development program of the Army to include
16 more technology demonstration platforms with chal17 lenge goals of significant reductions in cost and time
18 to flight.

(3) A restructuring of the X-Plane Rotorcraft
program of the Defense Advanced Research Projects
Agency to develop performance objectives beyond the
Joint Multi-role development program, including at
least two competing teams.

24 (4) Approaches, including competitive prize25 awards, to encourage the development of advanced

rotorcraft capabilities to address challenge problems
 such as nap-of-earth automated flight, urban oper ation near buildings, slope landings, automated auto rotation or power-off recovery, and automated selec tion of landing areas.

# 6 SEC. 213. TRANSFER OF CERTAIN FISCAL YEAR 2012 NAVY 7 RESEARCH, DEVELOPMENT, TEST, AND EVAL8 UATION FUNDS.

9 (a) IN GENERAL.—To the extent provided in appro-10 priations Acts, the Secretary of the Navy may transfer 11 from fiscal year 2012 Navy research, development, test, 12 and evaluation funds, \$8,832,000 to other, higher priority 13 programs of the Navy.

14 (b) COVERED FUNDS.—For purposes of this section, 15 the term "fiscal year 2012 Navy research, development, test, and evaluation funds" means amounts authorized to 16 be appropriated for fiscal year 2012 by section 201 of the 17 18 National Defense Authorization Act for Fiscal Year 2012 19 (Public Law 112–81; 125 Stat. 1329) and available for Research, Development, Test, and Evaluation, Navy as 2021 specified in the funding table in section 4201 of that Act. 22 (c) EFFECT ON AUTHORIZATION AMOUNTS.—A 23 transfer made from one account to another under the au-24 thority of this section shall be deemed to increase the

amount authorized for the account to which the amount

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is transferred by an amount equal to the amount trans ferred.

3 (d) CONSTRUCTION OF AUTHORITY.—The transfer
4 authority in this section is in addition to any other trans5 fer authority provided in this Act.

6 SEC. 214. AUTHORITY FOR DEPARTMENT OF DEFENSE LAB-

7 ORATORIES TO ENTER INTO EDUCATION
8 PARTNERSHIPS WITH EDUCATIONAL INSTI9 TUTIONS IN UNITED STATES TERRITORIES
10 AND POSSESSIONS.

11 (a) AUTHORITY.—Subsection (a) of section 2194 of 12 title 10, United States Code, is amended by inserting ", 13 the Commonwealth of Puerto Rico, the Commonwealth of the Northern Mariana Islands, and any possession of the 14 15 United States" after "institutions of the United States". 16 (b) TECHNICAL AMENDMENT.—Subsection (f)(2) of 17 such section is amended by inserting "(20 U.S.C. 7801)" 18 before the period.

19SEC. 215. TRANSFER OF CERTAIN FISCAL YEAR 2012 AIR20FORCE RESEARCH, DEVELOPMENT, TEST,21AND EVALUATION FUNDS.

(a) IN GENERAL.—To the extent provided in appropriations Acts, the Secretary of the Air Force may transfer from fiscal year 2012 Air Force research, development,

test, and evaluation funds, \$78,426,000 to other, higher
 priority programs of the Air Force.

3 (b) COVERED FUNDS.—For purposes of this section, 4 the term "fiscal year 2012 Air Force research, development, test, and evaluation funds" means amounts author-5 ized to be appropriated for fiscal year 2012 by section 201 6 7 of the National Defense Authorization Act for Fiscal Year 8 2012 (Public Law 112–81; 125 Stat. 1329) and available 9 for Research, Development, Test, and Evaluation, Air 10 Force as specified in the funding table in section 4201 11 of that Act.

12 (c) EFFECT ON AUTHORIZATION AMOUNTS.—A 13 transfer made from one account to another under the au-14 thority of this section shall be deemed to increase the 15 amount authorized for the account to which the amount 16 is transferred by an amount equal to the amount trans-17 ferred.

18 (d) CONSTRUCTION OF AUTHORITY.—The transfer19 authority in this section is in addition to any other trans-20 fer authority provided in this Act.

## 21 Subtitle C—Missile Defense 22 Matters

23 SEC. 231. HOMELAND BALLISTIC MISSILE DEFENSE.

24 (a) FINDINGS.—Congress makes the following find-25 ings:

1 (1) The Ballistic Missile Defense Review of 2 February 2010 stated as its first policy priority that "the United States will continue to defend the home-3 4 land against the threat of limited ballistic missile at-5 tack" and that "an essential element of the United 6 States' homeland ballistic missile defense strategy is 7 to hedge against future uncertainties, including both 8 the uncertainty of future threat capabilities and the 9 technical risks inherent to our own development 10 plans".

(2) The United States currently has an operational Ground-based Midcourse Defense (GMD)
system with 30 Ground-Based Interceptors (GBIs)
deployed in Alaska and California, protecting the
United States against the potential future threat of
limited ballistic missile attack from countries such
as North Korea and Iran.

(3) As Deputy Assistant Secretary of Defense
for Nuclear and Missile Defense Policy Bradley Roberts testified before the Committee on Armed Services of the Senate on April 25, 2012, "[w]ith 30
GBIs in place, the United States is in an advantageous position vis-à-vis the threats from North
Korea and Iran," and "neither has successfully test-

ed an ICBM or demonstrated an ICBM-class war head".

3 (4) Deputy Assistant Secretary Roberts testi-4 fied that maintaining this advantageous position 5 "requires continued improvement to the GMD sys-6 tem, including enhanced performance by the GBIs 7 and the deployment of new sensors. It also requires 8 the development of the Precision Tracking Space 9 System (PTSS) to handle larger raid sizes and the 10 Standard Missile-3 (SM-3) Block IIB as the ICBM 11 threat from states like Iran and North Korea ma-12 tures. These efforts will help to ensure that the 13 United States possesses the capability to counter the 14 projected threat for the foreseeable future".

15 (5) As its highest priority, the Missile Defense 16 Agency is designing a correction to the problem that 17 caused a December 2010 flight test failure of the 18 Ground-based Midcourse Defense system using the 19 Capability Enhancement II (CE-II) model of exo-at-20 mospheric kill vehicle, and plans to demonstrate the 21 correction in two flight tests before resuming pro-22 duction or assembly of additional Capability En-23 hancement II kill vehicles.

24 (6) The Department of Defense has a program25 to improve the performance and reliability of the

1 Ground-based Midcourse Defense system, including 2 a plan to test every component of the Ground-Based 3 Interceptors for reliability. According to Department 4 of Defense officials, the goal of the Ground-Based 5 Interceptor reliability program is to double the num-6 ber of threat Intercontinental Ballistic Missiles 7 (ICBMs) that our current inventory of Ground-8 Based Interceptors could defeat, thereby effectively 9 doubling the capability of our current Ground-based 10 Midcourse Defense system.

11 (7) The Missile Defense Agency, working with 12 the Director of Operational Test and Evaluation and 13 with United States Strategic Command, has devel-14 oped a comprehensive Integrated Master Test Plan 15 (IMTP) for missile defense, with flight tests for the 16 Ground-based Midcourse Defense system planned 17 through fiscal year 2022, including salvo testing, 18 multiple simultaneous engagement testing, and oper-19 ational testing.

(8) The Director of Operational Test and Evaluation, who must review, approve, and sign each semi-annual version of the Integrated Master Test
Plan, testified that the Test Plan is "a robust and rigorous test plan". He also testified that the current pace of Ground-based Midcourse Defense sys-

1	tem testing of one flight test per year is the "best
2	that we've been able to achieve over a decade".
3	(9) The Director of the Missile Defense Agency
4	testified before the Committee on Armed Services of
5	the Senate on April 25, 2012, that flight testing the
6	Ground-based Midcourse Defense system more often
7	than once per year could cause "greater risk of fur-
8	ther failure and setbacks to developing our homeland
9	defense capability as rapidly as possible".
10	(10) As part of its homeland defense hedging
11	strategy, the Department of Defense has already de-
12	cided upon or implemented a number of actions to
13	improve the missile defense posture of the United
14	States in case the threat of Intercontinental Ballistic
15	Missiles from North Korea or Iran emerges sooner
16	or in greater numbers than anticipated. These in-
17	clude the following actions:
18	(A) The Missile Defense Agency has com-
19	pleted construction of Missile Field-2 at Fort
20	Greely, Alaska, with eight extra silos available
21	to deploy additional operational Ground-Based
22	Interceptors, if needed.
23	(B) With its request for 5 additional
24	Ground-Based Interceptors in the budget of the
25	President for fiscal year 2013, the Missile De-

lang to have enough test and

1	fense Agency plans to have enough test and
2	spare Ground-Based Interceptors to emplace in
3	the 8 extra silos from 2014 through 2025, and
4	will keep the Ground-Based Interceptor produc-
5	tion line active for 5 additional years, thus al-
6	lowing additional Ground-Based Interceptor
7	purchases in the future, if needed.
8	(C) The Department has decided not to
9	decommission prototype Missile Field-1 at Fort
10	Greely but, instead, to keep it in a storage sta-
11	tus that would permit it to be refurbished and
12	reactivated within a few years if future threat
13	developments make that necessary.
14	(D) The Missile Defense Agency plans to
15	build an in-flight interceptor communications
16	terminal at Fort Drum, New York, to enhance
17	the performance of Ground-Based Interceptors
18	defending the eastern United States against
19	possible future missile threats from Iran.
20	(E) The Missile Defense Agency is con-
21	tinuing the development and testing of the two-
22	stage Ground-Based Interceptor for possible de-
23	ployment in the future, if needed.
24	(F) The Missile Defense Agency is upgrad-

ing early warning radars in Clear, Alaska, and

Cape Cod, Massachusetts, to enhance the ability to defend against potential multiple future Intercontinental Ballistic Missile threats from North Korea and Iran.

(G) The Missile Defense Agency is pur-5 6 suing development of the Standard Missile-3 7 Block IIB interceptor for Phase 4 of the Euro-8 pean Phased Adaptive Approach. It is intended 9 to augment the Ground-based Midcourse De-10 fense system as a cost-effective first layer of de-11 fense of the homeland against a possible future 12 Intercontinental Ballistic Missile threat from 13 Iran.

14 (H) The Missile Defense Agency is pur-15 suing development of the Precision Tracking 16 Space System, a satellite sensor system to pro-17 vide persistent tracking of large numbers of 18 missiles in flight, and fire-control quality tar-19 geting data to various missile defense inter-20 ceptor systems. According to the Director of the 21 Missile Defense Agency, "the greatest future 22 enhancement for both homeland and regional 23 defense in the next ten years is the development 24 of the Precision Tracking Space System sat-25 ellites".

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1 (11) As part of its homeland defense hedging 2 strategy review, the Department of Defense is con-3 sidering other options to enhance the future United 4 States posture to defend the homeland, including the 5 feasibility, advisability and affordability of deploying 6 additional Ground-Based Interceptors, either in 7 Alaska or at a missile defense site on the East Coast 8 of the United States. 9 (b) SENSE OF CONGRESS.—It is the sense of Con-10 gress that— 11 (1) it is a national priority to defend the home-12 land against the potential future threat of limited 13 ballistic missile attack from countries such as North 14 Korea and Iran; 15 (2) the currently deployed Ground-based Mid-16 course Defense system, with 30 Ground-Based Inter-17 ceptors deployed in Alaska and California, provides 18 protection of the United States homeland against 19 the potential future threat of limited ballistic missile 20 attack from North Korea and Iran; 21 (3) it is essential for the Ground-based Mid-22 course Defense system to achieve the levels of reli-

ability, availability, sustainability, and operationalperformance that will allow it to continue providing

protection of the United States homeland against
 limited ballistic missile attack;

3 (4) the Missile Defense Agency should, as its 4 highest priority, correct the problem that caused the 5 December 2010 Ground-based Midcourse Defense 6 system flight test failure and demonstrate the cor-7 rection in flight tests before resuming production of 8 the Capability Enhancement-II kill vehicle, in order 9 to provide confidence that the system will work as 10 intended;

(5) the Department of Defense should continue
to enhance the performance and reliability of the
Ground-based Midcourse Defense system, and enhance the capability of the Ballistic Missile Defense
System, to provide improved capability to defend the
homeland against possible increased future missile
threats from North Korea and Iran;

(6) the Missile Defense Agency should continue
its robust, rigorous, and realistic testing of the
Ground-based Midcourse Defense system at a pace
of one flight test per year, as described in the Integrated Master Test Plan, including salvo testing,
multiple simultaneous engagement testing, and operational testing;

1 (7) if successfully developed, the Standard Mis-2 sile-3 Block IIB interceptor would provide an essen-3 tial first layer of defense of the homeland against an 4 emerging Intercontinental Ballistic Missile threat 5 from Iran, using a cost-effective forward-based early 6 intercept system that could permit holding Ground-7 Based Interceptors in reserve, and if such inter-8 ceptor could be deployed on ships, it would also pro-9 vide a significant enhancement to defense against 10 possible future threats from North Korea;

(8) the Precision Tracking Space System has
the potential to improve dramatically the capability
of homeland and regional missile defense systems
against large numbers of missiles launched simultaneously, and should remain a high priority for development;

(9) the Department of Defense has taken a
number of prudent, affordable, cost-effective, and
operationally significant steps to hedge against the
possibility of future growth in the missile threat to
the homeland from North Korea and Iran; and

(10) the Department of Defense should continue to evaluate the evolution of the long-range missile threat from North Korea and Iran and consider
other possibilities for prudent, affordable, cost-effec-

1	tive, and operationally significant steps to improve
2	the posture of the United States to defend the home-
3	land against possible future growth in the threat.
4	(c) Report.—
5	(1) REPORT REQUIRED.—Not later than 180
6	days after the date of the enactment of this Act, the
7	Secretary of Defense shall submit to the congres-
8	sional defense committees a report on the status of
9	efforts to improve the homeland ballistic missile de-
10	fense capability of the United States.
11	(2) Elements of report.—The report re-
12	quired by paragraph $(1)$ shall include the following:
13	(A) A detailed description of the actions
14	taken or planned to improve the reliability,
15	availability, and capability of the Ground-based
16	Midcourse Defense system.
17	(B) A description of any improvements
18	achieved as a result of the actions described in
19	subparagraph (A).
20	(C) A description of the results of the two
21	planned flight tests of the Ground-based Mid-
22	course Defense system (Control Test Vehicle
23	flight test-1, and GMD Flight Test-06b) in-
24	tended to demonstrate the success of the correc-
25	tion of the problem that caused the flight test

1	failure of December 2010, and the status of
2	any decision to resume production of the Capa-
3	bility Enhancement-II kill vehicle.
4	(D) A detailed description of actions taken
5	or planned to improve the homeland defense
6	posture of the United States to hedge against
7	potential future Intercontinental Ballistic Mis-
8	sile threat growth from North Korea and Iran.
9	(E) Any other matters the Secretary con-
10	siders appropriate.
11	(3) FORM OF REPORT.—The report shall be
12	submitted in unclassified form, but may include a
13	classified annex.
14	SEC. 232. REGIONAL BALLISTIC MISSILE DEFENSE.
15	(a) FINDINGS.—Congress makes the following find-
16	ings:
17	(1) In the introduction to the Ballistic Missile
18	Defense Review of February 2010, Secretary of De-
19	fense Robert Gates states that "I have made defend-
20	ing against near-term regional threats a top priority
21	of our missile defense plans, programs and capabili-
22	ties".
23	(2) In describing the threat of regional ballistic
24	missiles, the report of the Ballistic Missile Defense
25	Review states that "there is no uncertainty about

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the existence of regional threats. They are clear and present. The threat from short-range, mediumrange, and intermediate-range ballistic missiles (SRBMs, MRBMs, and IRBMs) in regions where the United States deploys forces and maintains security relationships is growing at a particularly rapid pace".

8 (3) In testimony before the Committee on 9 Armed Services of the Senate on April 25, 2012, Dr. 10 Bradley Roberts, Deputy Assistant Secretary of De-11 fense for Nuclear and Missile Defense Policy stated, 12 with respect to regional missile defense, that "the 13 need arises from the rapidly emerging threats to our 14 armed forces in Europe, the Middle East, and East 15 Asia from regional missile proliferators and the basic 16 challenge such proliferation poses to the safety and 17 security of our forces and allies and to our power 18 projection strategy".

(4) Iran has the largest inventory of regional
ballistic missiles in the Middle East, with hundreds
of missiles that can reach southeastern Europe and
all of the Middle East, including Israel. Iran is improving its existing missiles and developing new and
longer-range missiles.

(5) North Korea has a large and growing inventory of short-range and medium-range ballistic missiles that can reach United States forces and allies
in South Korea and Japan. North Korea is improving its existing missiles and developing new and
longer-range missiles.

7 In September 2009, President Barack (6)8 Obama announced that he had accepted the unani-9 mous recommendation of the Secretary of Defense 10 and the Joint Chiefs of Staff to establish a Euro-11 pean Phased Adaptive Approach to missile defense, 12 designed to protect deployed United States forces 13 and allies and partners in Europe against the large 14 and growing threat of ballistic missiles from Iran.

15 (7) In November 2010, at the Lisbon Summit, 16 the North Atlantic Treaty Organization (NATO) de-17 cided to adopt the core mission of missile defense of 18 its population, territory and forces. The North At-19 lantic Treaty Organization agreed to enhance its 20 missile defense command and control system, the 21 Active Layered Theater Ballistic Missile Defense, to 22 provide a North Atlantic Treaty Organization com-23 mand and control capability. This is in addition to 24 contributions of missile defense capability from indi-25 vidual nations.

1 (8) During 2011, the United States successfully 2 implemented Phase 1 of the European Phased 3 Adaptive Approach, including deployment of an AN/ 4 TPY-2 radar in Turkey, deployment of an Aegis 5 Ballistic Missile Defense ship in the eastern Medi-6 terranean Sea with Standard Missile-3 Block IA 7 interceptors, and establishment of a missile defense 8 command and control system in Germany.

9 (9) During 2011, the United States successfully 10 negotiated all the international agreements with 11 North Atlantic Treaty Organization allies needed to 12 permit future phases of the European Phased 13 Adaptive Approach, including agreements with Ro-14 mania and Poland to permit the deployment of Aegis 15 Ashore missile defense systems on their territory, an 16 agreement with Turkey to permit deployment of an 17 AN/TPY-2 radar on its territory, and an agreement 18 with Spain to permit the forward stationing of four 19 Aegis Ballistic Missile Defense ships at Rota.

(10) Phase 2 of the European Phased Adaptive
Approach is planned for deployment in 2015, and is
planned to include the deployment of Standard Missile-3 Block IB interceptors on Aegis Ballistic Missile Defense ships and at an Aegis Ashore site in
Romania.

1	(11) Phase 3 of the European Phased Adaptive
2	Approach is planned for deployment in 2018, and is
3	planned to include the deployment of Standard Mis-
4	sile-3 Block IIA interceptors on Aegis Ballistic Mis-
5	sile Defense ships and at an Aegis Ashore site in Po-
6	land.
7	(12) Phase 4 of the European Phased Adaptive
8	Approach is planned for deployment in 2020, and is
9	planned to include the deployment of Standard Mis-
10	sile-3 Block IIB interceptors at Aegis Ashore sites.
11	This interceptor is intended to protect both Europe
12	and the United States against potential future long-

14 (13) At the North Atlantic Treaty Organization 15 Summit in Chicago in 2012, the North Atlantic Treaty Organization plans to announce it has 16 17 achieved an "interim capability" for the North At-18 lantic Treaty Organization missile defense system, 19 including initial capability of its Active Layered The-20 ater Ballistic Missile Defense system at a command 21 and control facility in Germany.

range ballistic missiles from Iran.

(14) The United States has a robust program
of missile defense cooperation with Israel, including
joint development of the Arrow Weapon System and
the new Arrow-3 upper tier interceptor, designed to

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1 defend Israel against ballistic missiles from Iran. 2 These jointly developed missile defense systems are 3 designed to be interoperable with United States ballistic missile defenses, and these interoperable sys-4 5 tems are tested in large military exercises. The 6 United States has deployed an AN/TPY-2 radar in 7 Israel to enhance missile defense against missiles 8 from Iran.

9 (15) The United States is working with the na-10 tions of the Gulf Cooperation Council on enhanced 11 national and regional missile defense capabilities 12 against growing missile threats from Iran. As part 13 of this effort, the United Arab Emirates plans to 14 purchase two batteries of the Terminal High Altitude Air Defense (THAAD) system, as well as other 15 16 equipment.

17 (16) The United States has a strong program 18 of missile defense cooperation with Japan, including 19 the co-development of the Standard Missile-3 (SM-20 3) Block IIA interceptor for the Aegis Ballistic Mis-21 sile Defense system, intended to be deployed by 22 Japan and in Phase 3 of the European Phased 23 Adaptive Approach, Japan's fleet of Aegis Ballistic 24 Missile Defense ships using the SM-3 Block IA interceptors, and the United States deployment of
 an AN/TPY-2 radar in Japan.

3 (b) SENSE OF CONGRESS.—It is the sense of Con4 gress that—

5 (1) the threat from regional ballistic missiles,
6 particularly from Iran and North Korea, is serious
7 and growing, and puts at risk forward-deployed
8 United States forces and allies and partners in Eu9 rope, the Middle East, and the Asia-Pacific region;

10 (2) the Department of Defense has an obliga11 tion to provide force protection of forward-deployed
12 United States forces, assets, and facilities from re13 gional ballistic missile attack;

14 (3) the United States has an obligation to meet
15 its security commitments to its allies, including bal16 listic missile defense commitments;

(4) the Department of Defense has a balanced
program of investment and capabilities to provide
for both homeland defense and regional defense
against ballistic missiles, consistent with the Ballistic Missile Defense Review and with the prioritized
and integrated needs of the commanders of the combatant commands;

(5) the European Phased Adaptive Approach tomissile defense is an appropriate and necessary re-

	•=
1	sponse to the existing and growing ballistic missile
2	threat from Iran to forward deployed United States
3	forces and allies and partners in Europe;
4	(6) the Department of Defense—
5	(A) should, as a high priority, continue to
6	develop, test, and plan to deploy all four phases
7	of the European Phased Adaptive Approach, in-
8	cluding all variants of the Standard Missile-3
9	interceptor; and
10	(B) should also continue with its other
11	phased and adaptive regional missile defense ef-
12	forts tailored to the Middle East and the Asia-
13	Pacific region;
14	(7) European members of the North Atlantic
15	Treaty Organization are making valuable contribu-
16	tions to missile defense in Europe, by hosting ele-
17	ments of United States missile defense systems on
18	their territories, through individual national con-
19	tributions to missile defense capability, and by col-
20	lective funding and development of the Active Lay-
21	ered Theater Ballistic Missile Defense system; and
22	(8) the Department of Defense should continue
23	with the development of the key enablers of en-
24	hanced regional missile defense, including the Preci-
25	sion Tracking Space System.

1 (c) REPORT.—

(1) IN GENERAL.—Not later than 180 days
after the date of enactment of this Act, the Secretary of Defense shall submit to the congressional
defense committees a report describing the status
and progress of regional missile defense programs
and efforts.

8 (2) ELEMENTS OF REPORT.—The report re9 quired by paragraph (1) shall include the following:

10 (A) An assessment of the adequacy of the 11 existing and planned European Phased Adapt-12 ive Approach to provide force protection for for-13 ward deployed United States forces in Europe 14 against ballistic missile threats from Iran, and 15 an assessment whether adequate force protec-16 tion would be available absent the European 17 Phased Adaptive Approach.

(B) An assessment whether the European
Phased Adaptive Approach and other planned
regional missile defense approaches of the
United States meet the integrated priorities of
the commanders of the regional combatant commands in an affordable and balanced manner.

24 (C) A description of the progress made in25 the development and testing of elements of sys-

1	tems intended for deployment in Phases $2$
2	through 4 of the European Phased Adaptive
3	Approach, including the Standard Missile-3
4	Block IB interceptor and the Aegis Ashore sys-
5	tem.
6	(D) A description of the manner in which
7	elements of regional missile defense architec-
8	tures, such as forward-based X-band radars in
9	Turkey and Japan, contribute to the enhance-
10	ment of homeland defense of the United States.
11	(E) A description of the current and
12	planned contributions of North Atlantic Treaty
13	Organization allies, both collectively and indi-
14	vidually, to missile defense in Europe.
15	(3) FORM.—The report required by paragraph
16	(1) shall be submitted in unclassified form, but may
17	include a classified annex.
18	SEC. 233. MISSILE DEFENSE COOPERATION WITH RUSSIA.
19	(a) FINDINGS.—Congress makes the following find-
20	ings:
21	(1) For more than a decade, the United States
22	and Russia have discussed a variety of options for
23	cooperation on shared early warning and ballistic
24	missile defense. For example, on May 1, 2001,
25	President George W. Bush spoke of a "new coopera-

1 tive relationship" with Russia and said "it should be 2 premised on openness, mutual confidence and real 3 opportunities for cooperation, including the area of 4 missile defense. It should allow us to share informa-5 tion so that each nation can improve its early warn-6 ing capability, and its capability to defend its people 7 and territory. And perhaps one day, we can even co-8 operate in a joint defense".

9 (2) Section 1231 of the Floyd D. Spence Na-10 tional Defense Authorization Act for Fiscal Year 11 2001 (as enacted into law by Public Law 106-398; 12 1654A–329) authorized the Department of Defense 13 to establish in Russia a "joint center for the exchange of data from systems to provide early warn-14 15 ing of launches of ballistic missiles and for notifica-16 tion of launches of such missiles", also known as the 17 Joint Data Exchange Center (JDEC).

18 (3) On March 31, 2008, Deputy Secretary of 19 Defense Gordon England stated that "we have of-20 fered Russia a wide-ranging proposal to cooperate 21 on missile defense—everything from modeling and 22 simulation, to data sharing, to joint development of 23 a regional missile defense architecture—all designed 24 to defend the United States, Europe, and Russia 25 from the growing threat of Iranian ballistic missiles.

1 An extraordinary series of transparency measures 2 have also been offered to reassure Russia. Despite 3 some Russian reluctance to sign up to these coopera-4 tive missile defense activities, we continue to work 5 toward this goal".

6 (4) On July 6, 2009, President Barack Obama 7 and Russian President Dmitry Medvedev issued a 8 joint statement on missile defense issues, which stat-9 ed that "Russia and the United States plan to con-10 tinue the discussion concerning the establishment of 11 cooperation in responding to the challenge of ballistic missile proliferation. . . We have instructed our 12 13 experts to work together to analyze the ballistic mis-14 sile challenges of the 21st century and to prepare 15 appropriate recommendations".

16 (5) The February 2010 report of the Ballistic 17 Missile Defense Review established as one of its cen-18 tral policy pillars that increased international missile 19 defense cooperation is in the national security inter-20 est of the United States and, with regard to coopera-21 tion with Russia, the United States "is pursuing a 22 broad agenda focused on shared early warning of 23 missile launches, possible technical cooperation, and 24 even operational cooperation".

1 (6) at the November 2010 Lisbon Summit, the 2 North Atlantic Treaty Organization (NATO) decided to develop a missile defense system to "protect 3 NATO European populations, territory and forces" 4 5 and also to seek cooperation with Russia on missile 6 defense. In its Lisbon Summit Declaration, the 7 North Atlantic Treaty Organization reaffirmed its 8 readiness to "invite Russia to explore jointly the po-9 tential for linking current and planned missile 10 defence systems at an appropriate time in mutually 11 beneficial ways". The new NATO Strategic Concept 12 adopted at the Lisbon Summit states that "we will 13 actively seek cooperation on missile defense with 14 Russia", that "NATO-Russia cooperation is of stra-15 tegic importance", and that "the security of the 16 North Atlantic Treaty Organization and Russia is 17 intertwined".

18 (7) In a December 18, 2010, letter to the lead-19 ership of the Senate, President Obama wrote that 20 the North Atlantic Treaty Organization "invited 21 Russia to cooperate on missile defense, which could 22 lead to adding Russian capabilities to those deployed 23 by NATO to enhance our common security against 24 common threats. The Lisbon Summit thus dem-25 onstrated that the Alliance's missile defenses can be 1 strengthened by improving NATO-Russian relations. 2 This comes even as we have made clear that the sys-3 tem we intend to pursue with Russia will not be a 4 joint system, and it will not in any way limit United 5 States' or NATO's missile defense capabilities. Ef-6 fective cooperation with Russia could enhance the 7 overall efficiency of our combined territorial missile 8 defenses, and at the same time provide Russia with 9 greater security".

10 (8) Section 221(a)(3) of the Ike Skelton Na-11 tional Defense Authorization Act for Fiscal Year 12 2011 (Public Law 111–383; 124 Stat. 4167) states 13 that it is the sense of Congress "to support the ef-14 forts of the United States Government and the 15 North Atlantic Treaty Organization to pursue co-16 operation with the Russian Federation on ballistic 17 missile defense relative to Iranian missile threats". 18 (9) In a speech in Russia on March 21, 2011, 19 Secretary of Defense Robert Gates cited "the

NATO-Russian decision to cooperate on defense
against ballistic missiles. We've disagreed before,
and Russia still has uncertainties about the European Phased Adaptive Approach, a limited system
that poses no challenges to the large Russian nuclear arsenal. However, we've mutually committed to

1 resolving these difficulties in order to develop a 2 roadmap toward truly effective anti-ballistic missile collaboration. This collaboration may include ex-3 4 changing launch information, setting up a joint data 5 fusion center, allowing greater transparency with re-6 spect to our missile defense plans and exercises, and 7 conducting a joint analysis to determine areas of fu-8 ture cooperation".

9 (10) In testimony to the Committee on Armed 10 Services of the Senate on April 13, 2011, Deputy 11 Assistant Secretary of Defense for Nuclear and Mis-12 sile Defense Policy Bradley H. Roberts stated that 13 the United States has been pursuing a Defense 14 Technology Cooperation Agreement with Russia 15 since 2004, and that such an agreement is necessary "for the safeguarding of sensitive information in 16 support of cooperation" on missile defense, and to 17 18 "provide the legal framework for undertaking coop-19 erative efforts". Further, Dr. Roberts stated that 20 the United States would not provide any classified 21 information to Russia without first conducting a Na-22 tional Disclosure Policy review. He also stated that 23 the United States is not considering sharing "hit-to-24 kill" technology with Russia.

1	(11) In a March 2012 answer to a question
2	from the Committee on Armed Services of the Sen-
3	ate on missile defense cooperation with Russia, Act-
4	ing Under Secretary of Defense for Policy Jim Mil-
5	ler wrote that "I support U.SRussian cooperation
6	on missile defenses first and foremost because it
7	could improve the effectiveness of U.S. and NATO
8	missile defenses, thereby improving the protection of
9	the United States, our forces overseas, and our Al-
10	lies. Missile defense cooperation with Russia is in
11	the security interests of the United States, NATO,
12	and Russia, first and foremost because it could
13	strengthen capabilities across Europe to intercept
14	Iranian missiles". He also wrote that "[t]he United
15	States has pursued missile defense cooperation with
16	Russia with the clear understanding that we would
17	not accept constraints on missile defense, and that
18	we would undertake necessary qualitative and quan-
19	titative improvements to meet U.S. Security needs".
20	(12) In February 2012, an international group
21	of independent experts known as the Euro-Atlantic
22	Security Initiative issued a report proposing missile
23	defense cooperation between the United States (with
24	its North Atlantic Treaty Organization allies) and

Russia. The group, whose leaders included Stephen

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Hadley, the National Security Advisor to President
 George W. Bush, proposed that the nations share
 satellite and radar early warning data at joint co operation centers in order to improve their ability to
 detect, track, and defeat medium-range and inter mediate-range ballistic missiles from the Middle
 East.

8 (13) In a letter dated April 13, 2012, Robert 9 Nabors, Assistant to the President and Director of 10 the Office of Legislative Affairs, wrote that "it is 11 Administration policy that we will only provide infor-12 mation to Russia that will enhance the effectiveness 13 of our missile defenses. The Administration will not 14 provide Russia with sensitive information that would 15 in any way compromise our national security, includ-16 ing hit-to-kill technology and interceptor telemetry".

17 (14) The United States and Russia already en-18 gage in substantial cooperation on a number of 19 international security efforts, including nuclear non-20 proliferation, anti-piracy, counter-narcotics, nuclear 21 security, counter-terrorism, and logistics resupply 22 through Russia of coalition forces in Afghanistan. 23 These areas of cooperation require each side to 24 share and protect sensitive information, which they 25 have both done successfully.

1 (15) The United States currently has shared 2 early warning agreements and programs of coopera-3 tion with eight nations in addition to the North At-4 lantic Treaty Organization. The United States has 5 developed procedures and mechanisms for sharing 6 early warning information with partner nations while ensuring the protection of sensitive United States in-7 8 formation.

9 (16) Russia and the United States each have 10 missile launch early warning and detection and 11 tracking sensors that could contribute to and en-12 hance each others' ability to detect, track, an defend 13 against ballistic missile threats from Iran.

14 (17) The Obama Administration has provided
15 regular briefings to Congress on its discussions with
16 Russia on possible missile defense cooperation.

17 (b) SENSE OF CONGRESS.—It is the sense of Con-18 gress that—

(1) it is in the national security interest of the
United States to pursue efforts at missile defense
cooperation with Russia that would enhance the security of the United States, its North Atlantic Treaty Organization allies, and Russia, particularly
against missile threats from Iran;

(2) the United States should pursue ballistic
 missile defense cooperation with Russia on both a bi lateral basis and a multilateral basis with its North
 Atlantic Treaty Organization allies, particularly
 through the NATO-Russia Council;

6 (3) missile defense cooperation with Russia 7 should not "in any way limit United States' or 8 NATO's missile defense capabilities", as acknowl-9 edged in the December 18, 2010, letter from Presi-10 dent Obama to the leadership of the Senate, and 11 should be mutually beneficial and reciprocal in na-12 ture;

(4) the United States should not provide Russia
with sensitive missile defense information that would
in any way compromise United States national security, including "hit-to-kill" technology and interceptor telemetry; and

18 (5) the United States should pursue missile de19 fense cooperation with Russia in a manner that en20 sures that—

21 (A) United States classified information is
22 appropriately safeguarded and protected from
23 unauthorized disclosure;

24 (B) prior to sharing classified information25 with Russia, the United States conducts a Na-

tional Disclosure Policy review and determines 1 2 the types and levels of information that may be 3 shared and whether any additional procedures 4 are necessary to protect such information; 5 (C) prior to entering into missile defense 6 technology cooperation projects, the United 7 States enters into a Defense Technology Co-8 operation Agreement with Russia that estab-9 lishes the legal framework for a broad spectrum 10 of potential cooperative defense projects; and 11 (D) such cooperation does not limit the 12 missile defense capabilities of the United States 13 or its North Atlantic Treaty Organization allies. 14 SEC. 234. NEXT GENERATION EXO-ATMOSPHERIC KILL VE-15 HICLE. 16 (a) PLAN FOR NEXT GENERATION KILL VEHICLE. 17 The Director of the Missile Defense Agency shall develop 18 a long-term plan for the Exo-atmospheric Kill Vehicle 19 (EKV) that addresses both modifications and enhance-20ments to the current Exo-atmospheric Kill Vehicle and op-21 tions for the competitive development of a next generation 22 Exo-atmospheric Kill Vehicle for the Ground-Based Inter-23 ceptor (GBI) of the Ground-based Midcourse Defense 24 (GMD) system and any other interceptor that might be

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developed for the defense of the United States against
 long-range ballistic missiles.

3 (b) DEFINITION OF PARAMETERS AND CAPABILI-4 TIES.—

5 (1) ASSESSMENT REQUIRED.—The Director 6 shall define the desired technical parameters and 7 performance capabilities for a next generation Exo-8 atmospheric Kill Vehicle using an assessment con-9 ducted by the Director for that purpose that is de-10 signed to ensure that a next generation Exo-atmos-11 pheric Kill Vehicle design—

12 (A) enables ease of manufacturing, high
13 tolerances to production processes and supply
14 chain variability, and inherent reliability;

(B) will be optimized to take advantage of
the Ballistic Missile Defense System architecture and sensor system capabilities;

(C) leverages all relevant kill vehicle development activities and technologies, including
from the current Standard Missile–3 Block IIB
(SM–3 IIB) program and the previous Multiple
Kill Vehicle technology development program;

(D) seeks to maximize, to the greatest extent practicable, commonality between subsystems of a next generation Exo-atmospheric

1 Kill Vehicle and other exo-atmospheric kill vehi-2 cle programs; and 3 (E) meets Department of Defense criteria, 4 as established in the February 2010 Ballistic 5 Missile Defense Review, for affordability, reli-6 ability, suitability, and operational effectiveness 7 to defend against limited attacks from evolving 8 and future threats from long-range missiles. 9 (2) EVALUATION OF PAYLOADS.—The assess-10 ment required by paragraph (1) shall include an 11 evaluation of the potential benefits and drawbacks of 12 options for both unitary and multiple Exo-atmos-13 pheric Kill Vehicle payloads. 14 (3) STANDARD MISSILE-3 BLOCK IIB INTER-15 CEPTOR.—As part of the assessment required by 16 paragraph (1), the Director shall evaluate whether 17 there are potential options and opportunities arising 18 from the Standard Missile–3 Block IIB interceptor 19 development program for development of an exo-at-20 mospheric kill vehicle, or kill vehicle technologies or 21 components, that could be used for potential up-22 grades to the Ground-Based Interceptor or for a 23 next generation Exo-atmospheric Kill Vehicle. 24 (c) REPORT.—

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1	(1) IN GENERAL.—Not later than one year
2	after the date of the enactment of this Act, the Di-
3	rector shall submit to the congressional defense com-
4	mittees a report setting forth the plan developed
5	under subsection (a), including the results of the as-
6	sessment under subsection (b), and an estimate of
7	the cost and schedule of implementing the plan.
8	(2) FORM.—The report required by paragraph
9	(1) shall be submitted in unclassified form, but may
10	include a classified annex.
11	SEC. 235. MODERNIZATION OF THE PATRIOT AIR AND MIS-
12	SILE DEFENSE SYSTEM.
13	(a) Plan for Modernization.—Not later than 180
14	days after the date of the enactment of this Act, the Sec-
15	retary of the Army shall submit to the congressional de-
16	fense committees a prioritized plan for support of the
17	long-term requirements in connection with the moderniza-
18	tion of the Patriot air and missile defense system.
19	(b) Additional Elements.—The report required
20	by subsection (a) shall also set forth the following:
21	(1) An assessment of the integrated air and
22	missile defense capabilities required to meet the de-
23	mands of evolving and emerging threats.
24	(2) A plan for the introduction of changes to
25	the Patriot air and missile defense system program

1	to achieve reductions in the life-cycle cost of the Pa-
2	triot air and missile defense system.

#### 3 SEC. 236. MEDIUM EXTENDED AIR DEFENSE SYSTEM.

4 None of the funds authorized to be appropriated by
5 this Act or otherwise made available for fiscal year 2013
6 for the Department of Defense may be obligated or ex7 pended for the Medium Extended Air Defense System
8 (MEADS).

### 9 SEC. 237. AVAILABILITY OF FUNDS FOR IRON DOME SHORT-

### 10 RANGE ROCKET DEFENSE PROGRAM.

Of the amounts authorized to be appropriated for fiscal year 2013 by section 201 for research, development, test, and evaluation, Defense-wide, and available for the Missile Defense Agency, \$210,000,000 may be provided to the Government of Israel for the Iron Dome short-range rocket defense program as specified in the funding table in section 4201.

18 Subtitle D—Reports

19 SEC. 251. MISSION PACKAGES FOR THE LITTORAL COMBAT

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### SHIP.

(a) REPORT REQUIRED.—Not later than March 1,
2013, the Secretary of the Navy shall, in consultation with
the Director of Operational Test and Evaluation, submit
to the congressional defense committees a report on the
mine countermeasures warfare (MCM), antisubmarine

warfare (ASW), and surface warfare (SUW) Mission 1 2 Packages for the Littoral Combat Ship. 3 (b) ELEMENTS.—The report required by subsection 4 (a) shall set forth the following: 5 (1) A plan for the Mission Packages dem-6 onstrating that Preliminary Design Review for every 7 capability increment precedes Milestone B or equiva-8 lent approval for that increment. 9 (2) A plan for demonstrating that the capability 10 increment for each Mission Package, combined with 11 a Littoral Combat Ship, on the basis of a Prelimi-12 nary Design Review and post-Preliminary Design 13 Review assessment, will achieve the capability speci-14 fied for that increment. 15 (3) A plan for demonstrating the survivability 16 and lethality of the Littoral Combat Ship with its 17 Mission Packages sufficiently early in the develop-18 ment phase of the system to minimize costs of con-19 currency. 20 SEC. 252. COMPTROLLER GENERAL OF THE UNITED 21 STATES ANNUAL REPORTS ON THE ACQUISI-22 TION PROGRAM FOR THE AMPHIBIOUS COM-23 **BAT VEHICLE.** 24 (a) ANNUAL GAO REVIEW.—The Comptroller General of the United States shall conduct on an annual basis 25

a review of the acquisition program for the Amphibious
 Combat Vehicle (ACV).

3 (b) ANNUAL REPORTS.—

4 (1) IN GENERAL.—Not later than March 1 of
5 each year beginning in 2013, the Comptroller Gen6 eral shall submit to the congressional defense com7 mittees a report on the review of the acquisition pro8 gram for the Amphibious Combat Vehicle conducted
9 under subsection (a).

10 (2) MATTERS TO BE INCLUDED.—Each report
11 on the review of the acquisition program for the Am12 phibious Combat Vehicle shall include, to the extent
13 appropriate and feasible, the following:

(A) An assessment of the extent to which
the program is meeting development and procurement cost, schedule, performance, and risk
mitigation goals.

(B) With respect to meeting the desired
initial operational capability and full operational
capability dates for the Amphibious Combat Vehicle, an assessment of the progress and results
of—

23 (i) developmental and operational test-24 ing of the vehicle; and

1	(ii) plans for correcting deficiencies in
2	vehicle performance, operational effective-
3	ness, reliability, suitability, and safety.
4	(C) An assessment of procurement plans,
5	production results, and efforts to improve man-
6	ufacturing efficiency and supplier performance
7	in connection with the Amphibious Combat Ve-
8	hicle.
9	(D) An assessment of the acquisition strat-
10	egy for the Amphibious Combat Vehicle, includ-
11	ing whether the strategy complies with acquisi-
12	tion management best-practices and the acquisi-
13	tion policy and regulations of the Department
14	of Defense.
15	(E) A risk assessment of the integrated
16	master schedule and the test and evaluation
17	master plan of the Amphibious Combat Vehicle
18	as it relates to—
19	(i) the probability of success;
20	(ii) the funding required for the vehi-
21	cle in comparison with the funding pro-
22	grammed for the vehicle; and
23	(iii) development and production con-
24	currency.

1	(3) Additional information in first re-
2	PORT.—In submitting to the congressional defense
3	committees the first report under paragraph (1), the
4	Comptroller General shall include, with respect to
5	the Amphibious Combat Vehicle program, an assess-
6	ment of the sufficiency and objectivity of the fol-
7	lowing documents:
8	(A) The analysis of alternatives.
9	(B) The initial capabilities document.
10	(C) The capability development document.
11	(4) INFORMATION IN SUBSEQUENT REPORTS.—
12	(A) CERTAIN INFORMATION REQUIRED
13	ONLY FOLLOWING SIGNIFICANT CHANGES.—A
14	report under this subsection after the first re-
15	port under paragraph (1) shall address the
16	matters identified in subparagraphs (C), (D),
17	and (E) of paragraph (2) only to the extent
18	that the Comptroller General determines that
19	there have been significant changes to the ap-
20	plicable plans, strategies, or schedules since the
21	last report under this subsection addressing
22	such matters.
23	(B) Additional information after ap-
24	PROVAL OR CHANGE OF DOCUMENTSIf any
25	document specified in paragraph (3) is ap-

1	proved or changed after the first report under
2	paragraph (1), the Comptroller General shall
3	provide an assessment of the sufficiency and ob-
4	jectivity of that document in the report to the
5	congressional defense committees under para-
6	graph (1) submitted immediately following such
7	approval or change.
8	(5) TERMINATION.—No report is required
9	under this subsection after the first report following
10	the award of a contract for full rate production of
11	the Amphibious Combat Vehicle.
12	SEC. 253. CONDITIONAL REQUIREMENT FOR REPORT ON
13	AMPHIBIOUS ASSAULT VEHICLES FOR THE
13 14	AMPHIBIOUS ASSAULT VEHICLES FOR THE MARINE CORPS.
14 15	MARINE CORPS.
14 15	MARINE CORPS. (a) IN GENERAL.—If the ongoing Marine Corps ground combat vehicle fleet mix study recommends the ac-
14 15 16 17	MARINE CORPS. (a) IN GENERAL.—If the ongoing Marine Corps ground combat vehicle fleet mix study recommends the ac-
14 15 16 17	MARINE CORPS. (a) IN GENERAL.—If the ongoing Marine Corps ground combat vehicle fleet mix study recommends the ac- quisition of a separate Marine Personnel Carrier, the Sec-
14 15 16 17 18	MARINE CORPS. (a) IN GENERAL.—If the ongoing Marine Corps ground combat vehicle fleet mix study recommends the ac- quisition of a separate Marine Personnel Carrier, the Sec- retary of the Navy and the Commandant of the Marine
14 15 16 17 18 19	MARINE CORPS. (a) IN GENERAL.—If the ongoing Marine Corps ground combat vehicle fleet mix study recommends the ac- quisition of a separate Marine Personnel Carrier, the Sec- retary of the Navy and the Commandant of the Marine Corps shall jointly submit to the congressional defense
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> </ol>	MARINE CORPS. (a) IN GENERAL.—If the ongoing Marine Corps ground combat vehicle fleet mix study recommends the ac- quisition of a separate Marine Personnel Carrier, the Sec- retary of the Navy and the Commandant of the Marine Corps shall jointly submit to the congressional defense committees a report that includes the following:
<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>	MARINE CORPS. (a) IN GENERAL.—If the ongoing Marine Corps ground combat vehicle fleet mix study recommends the ac- quisition of a separate Marine Personnel Carrier, the Sec- retary of the Navy and the Commandant of the Marine Corps shall jointly submit to the congressional defense committees a report that includes the following: (1) A detailed description of the capability gaps
<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>	MARINE CORPS. (a) IN GENERAL.—If the ongoing Marine Corps ground combat vehicle fleet mix study recommends the ac- quisition of a separate Marine Personnel Carrier, the Sec- retary of the Navy and the Commandant of the Marine Corps shall jointly submit to the congressional defense committees a report that includes the following: (1) A detailed description of the capability gaps that Marine Personnel Carriers are intended to miti-

tent, Amphibious Combat Vehicles could mitigate
 such gaps.

3 (2) A detailed explanation of the role of the
4 Marine Personnel Carriers in fulfilling the forcible
5 entry requirement for the two Marine Expeditionary
6 Brigades (MEBs) that make up the assault echelons
7 of the three Marine Expeditionary Brigade force re8 quired to meet applicable war plans of the combat9 ant commands.

10 (3) A description of the fraction of the assault
11 echelon of the brigades referred to in paragraph (2)
12 that would be comprised of Marine Personnel Car13 riers.

(4) An assessment of the direct operational risk
associated with using ship-to-shore connectors to deliver Marine Personnel Carriers to shore in an amphibious assault.

(5) An assessment of the indirect operational
risk associated with using ship-to-shore connectors
to deliver Marine Personnel Carriers rather than
tanks and artillery and other tactical vehicles.

(6) A comparative estimate of the acquisition
and life-cycle costs of a split fleet of Amphibious
Combat Vehicles and Marine Personnel Carriers

1	with the acquisition and life-cycle costs of a pure
2	fleet of Amphibious Combat Vehicles.
3	(b) SUBMITTAL DATE.—If required, the report under
4	subsection (a) shall be submitted not later than the later
5	of—
6	(1) the date that is 60 days after the date of
7	the completion of the study referred to in subsection
8	(a); or
9	(2) February 1, 2013.
10	Subtitle E—Other Matters
11	SEC. 271. TRANSFER OF ADMINISTRATION OF OCEAN RE-
12	SEARCH AND RESOURCES ADVISORY PANEL
13	FROM DEPARTMENT OF THE NAVY TO NA-
14	TIONAL OCEANIC AND ATMOSPHERIC ADMIN-
15	ISTRATION.
16	(a) IN GENERAL.—Subsection (a) of section 7903 of
17	title 10, United States Code, is amended—
18	(1) in the matter preceding paragraph $(1)$ —
19	(A) by inserting ", through the Adminis-
20	trator of the National Oceanic and Atmospheric
21	Administration," after "The Council";
22	(B) by inserting "and Resources" after
23	"Ocean Research";
24	(C) by striking "Panel consisting" and in-
25	
23	serting "Panel. The Panel shall consist"; and

1	(D) by striking "chairman" and inserting
2	"Administrator, on behalf of the Council";
3	(2) in paragraph $(1)$ , by striking "National
4	Academy of Science' and inserting "National Acad-
5	emies of Science";
6	(3) by striking paragraphs (2) and (3); and
7	(4) by redesignating paragraphs $(4)$ and $(5)$ as
8	paragraphs (2) and (3), respectively.
9	(b) RESPONSIBILITIES OF PANEL.—Subsection (b) of
10	such section is amended—
11	(1) by inserting ", through the Administrator of
12	the National Oceanic and Atmospheric Administra-
13	tion," after "The Council";
14	(2) by striking paragraph (2);
15	(3) by redesignating paragraphs $(3)$ and $(4)$ as
16	paragraphs (4) and (5), respectively; and
17	(4) by inserting after paragraph $(1)$ the fol-
18	lowing new paragraphs $(2)$ and $(3)$ :
19	"(2) To advise the Council on the determination
20	of scientific priorities and needs.
21	"(3) To provide the Council strategic advice re-
22	garding national ocean program execution and col-
23	laboration.".
24	(c) Funding to Support Activities of Panel.—
25	Subsection (c) of such section is amended by striking

1 "Secretary of the Navy" and inserting "Secretary of Com-2 merce".

3 (d) CONFORMING AMENDMENT.—Section 7902(e)(1)
4 of such title is amended by striking "Ocean Research Ad5 visory Panel" and inserting "Ocean Research and Re6 sources Advisory Panel".

7 (e) CLERICAL AMENDMENTS.—

8 (1) HEADING AMENDMENT.—The heading of
9 section 7903 of such title is amended to read as fol10 lows:

### 11 "§ 7903. Ocean Research and Resources Advisory Panel".

13 (2) TABLE OF SECTIONS.—The table of sections
14 at the beginning of chapter 665 of such title is
15 amended by striking the item relating to section
16 7903 and inserting the following new item:

"7903. Ocean Research and Resources Advisory Panel.".

(f) REFERENCES.—Any reference to the Ocean Research Advisory Panel in any law, regulation, map, document, record, or other paper of the United States shall
be deemed to be a reference to the Ocean Research and
Resources Advisory Panel.

# 1**TITLE III—OPERATION AND**2**MAINTENANCE**3**Subtitle A—Authorization of**4**Appropriations**

5 SEC. 301. OPERATION AND MAINTENANCE FUNDING.

6 Funds are hereby authorized to be appropriated for 7 fiscal year 2013 for the use of the Armed Forces and other 8 activities and agencies of the Department of Defense for 9 expenses, not otherwise provided for, for operation and 10 maintenance, as specified in the funding table in section 11 4301.

### Subtitle B—Energy and Environmental Provisions

14 SEC. 311. DEPARTMENT OF DEFENSE GUIDANCE ON ENVI-

15RONMENTAL EXPOSURES AT MILITARY IN-16STALLATIONS.

(a) GUIDANCE.—Not later than 180 days after the
date of the enactment of this Act, the Secretary of Defense
shall issue to the appropriate military departments and
other defense agencies written guidance on environmental
exposures at military installations. The guidance shall—

(1) set forth criteria for when and under what
circumstances public health assessments by the
Agency for Toxic Substances and Disease Registry
shall be requested in connection with environmental

1	contamination at military installations, including
2	past incidents of environmental contamination;
3	(2) establish procedures for tracking and docu-
4	menting the status and nature of responses to the
5	findings and recommendations of the public health
6	assessments of the Agency of Toxic Substances and
7	Disease Registry that involve contamination at mili-
8	tary installations; and
9	(3) prescribe appropriate actions with respect to
10	the identification of military and civilian individuals
11	who may have been exposed to contamination while
12	living or working on military installations.
13	(b) REPORT.—Not later than 30 days after issuing
14	the guidance required under subsection (a), the Secretary
15	of Defense shall transmit a copy of the guidance to the
16	congressional defense committees.
17	SEC. 312. FUNDING OF AGREEMENTS UNDER THE SIKES
18	ACT.
19	Section 103a of the Sikes Act (16 U.S.C. 670c–1)
20	is amended—
21	(1) in subsection (b)—
22	(A) by inserting "(1)" before "Funds";
23	and
24	(B) by adding at the end the following new
25	paragraph:

1	"(2) In the case of a cooperative agreement under
2	subsection (a)(2), such funds—
3	"(A) may be paid in a lump sum and include
4	an amount intended to cover the future costs of the
5	natural resource maintenance and improvement ac-
6	tivities provided for under the agreement; and
7	"(B) may be placed by the recipient in an inter-
8	est-bearing account, and any interest shall be ap-
9	plied for the same purposes as the principal."; and
10	(2) by amending subsection (c) to read as fol-
11	lows:
12	"(c) Availability of Funds; Agreement Under
13	OTHER LAWS.—(1) Cooperative agreements and inter-
14	agency agreements entered into under this section shall
15	be subject to the availability of funds.
16	"(2) Notwithstanding chapter 63 of title 31, a coop-
17	erative agreement under this section may be used to ac-
18	quire property or services for the direct benefit or use of
19	the United States Government.".
20	SEC. 313. LIMITATION ON AVAILABILITY OF FUNDS FOR
21	PROCUREMENT OF ALTERNATIVE FUEL.
22	(a) LIMITATION.—Except as provided in subsection
23	(b), none of the funds authorized to be appropriated by
24	
	this Act or otherwise made available during fiscal year

expended for the production or sole purchase of an alter native fuel if the cost of producing or purchasing the alter native fuel exceeds the cost of producing or purchasing
 a traditional fossil fuel that would be used for the same
 purpose as the alternative fuel.

6 (b) EXCEPTION.—Notwithstanding subsection (a), 7 the Secretary of Defense may purchase such limited quan-8 tities of alternative fuels as are necessary to complete en-9 gine or fleet certification for 50/50 blends. In such in-10 stances, the Secretary shall purchase such alternative fuel using amounts authorized for research, development, test, 11 12 and evaluation using competitive procedures and shall ensure the best purchase price for the fuel. 13

## Subtitle C—Logistics and Sustainment

16 SEC. 321. REPEAL OF CERTAIN PROVISIONS RELATING TO

17 **DEPOT-LEVEL MAINTENANCE.** 

18 (a) REPEAL.—

19 (1) Section 2460 of title 10, United States
20 Code (as amended by section 321 of the National
21 Defense Authorization Act for Fiscal Year 2012
22 (Public Law 112–81)), is repealed.

23 (2) Section 2464 of title 10, United States
24 Code (as amended by section 327 of the National

1	Defense Authorization Act for Fiscal Year 2012), is
2	repealed.
3	(b) Revival of Superseded Provisions.—
4	(1) The provisions of section 2460 of title 10,
5	United States Code, as in effect on December 30,
6	2011 (the day before the date of the enactment of
7	the National Defense Authorization Act for Fiscal
8	Year 2012), are hereby revived.
9	(2)(A) The provisions of section 2464 of 10,
10	United States Code, as in effect on that date, are
11	hereby revived.
12	(B) The table of sections at the beginning of
13	chapter 146 of such title is amended by striking the
14	item relating to section 2464 and inserting the fol-
15	lowing new item:
	"2464. Core logistics capabilities.".
16	(c) Conforming Amendments.—
17	(1) Section 2366a of title 10, United States
18	Code, is amended by striking "core depot-level main-
19	tenance and repair capabilities" each place it ap-
20	pears and inserting "core logistics capabilities".
21	(2) Section $2366b(A)(3)(F)$ of title 10, United
22	States Code, is amended by striking "core depot-
23	level maintenance and repair capabilities, as well as
23 24	level maintenance and repair capabilities, as well as the associated logistics capabilities" and inserting

1	(3) Section 801(c) of the National Defense Au-
2	thorization Act for Fiscal Year 2012 (125 Stat.
3	1483; 10 U.S.C. 2366a note) is amended by striking
4	"core depot-level maintenance and repair capabili-
5	ties, as well as the associated logistics capabilities"
6	and inserting "core logistics capabilities".
7	(d) EFFECTIVE DATE.—This section and the amend-
8	ments made by this section shall take effect on December
9	31, 2011, the date of the enactment of the National De-
10	fense Authorization Act for Fiscal Year 2012, immediately
11	after the enactment of that Act.
12	Subtitle D—Reports
13	SEC. 331. ANNUAL REPORT ON DEPARTMENT OF DEFENSE
13 14	SEC. 331. ANNUAL REPORT ON DEPARTMENT OF DEFENSE LONG-TERM CORROSION STRATEGY.
14	LONG-TERM CORROSION STRATEGY.
14 15 16	<b>LONG-TERM CORROSION STRATEGY.</b> Section 2228(e) of title 10, United States Code, is
14 15	LONG-TERM CORROSION STRATEGY. Section 2228(e) of title 10, United States Code, is amended—
14 15 16 17	LONG-TERM CORROSION STRATEGY. Section 2228(e) of title 10, United States Code, is amended— (1) in paragraph (1)—
14 15 16 17 18	LONG-TERM CORROSION STRATEGY. Section 2228(e) of title 10, United States Code, is amended— (1) in paragraph (1)— (A) in subparagraph (B), by inserting ",
14 15 16 17 18 19	LONG-TERM CORROSION STRATEGY. Section 2228(e) of title 10, United States Code, is amended— (1) in paragraph (1)— (A) in subparagraph (B), by inserting ", including available validated data on return on
14 15 16 17 18 19 20	LONG-TERM CORROSION STRATEGY. Section 2228(e) of title 10, United States Code, is amended— (1) in paragraph (1)— (A) in subparagraph (B), by inserting ", including available validated data on return on investment for completed corrosion projects 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>	LONG-TERM CORROSION STRATEGY. Section 2228(e) of title 10, United States Code, is amended— (1) in paragraph (1)— (A) in subparagraph (B), by inserting ", including available validated data on return on investment for completed corrosion projects and activities" after "the strategy";

1	preceding fiscal year covered by the report";
2	and
3	(C) by inserting at the end the following
4	new subparagraph:
5	"(F) For the preceding fiscal year covered by
6	the report, a breakdown of the amount of funds used
7	for military corrosion projects, the Technical Corro-
8	sion Collaboration pilot program, and other corro-
9	sion-related activities.";
10	(2) by striking paragraph $(2)$ ; and
11	(3) by redesignating paragraph $(3)$ as para-
12	graph (2).
13	SEC. 332. MODIFIED DEADLINE FOR COMPTROLLER GEN-
14	ERAL REVIEW OF ANNUAL REPORT ON
15	PREPOSITIONED MATERIEL AND EQUIP-
16	MENT.
17	Section 2229a(b) of title 10, United States Code, is
18	amended by striking "By not later than 120 days after
19	the date on which a report is submitted under subsection
20	(a), the Comptroller General shall review the report" and
21	inserting "The Comptroller General shall review the report
22	submitted under subsection (a)".

### Subtitle E—Other Matters 1 2 SEC. 341. SAVINGS TO BE ACHIEVED IN CIVILIAN WORK-3 FORCE AND CONTRACTOR EMPLOYEE WORK-4 FORCE OF THE DEPARTMENT OF DEFENSE. 5 (a) REQUIRED SAVINGS.—Commencing not later than 90 days after the date of the enactment of this Act, 6 the Secretary of Defense shall begin the implementation 7 8 of an efficiencies plan for the civilian workforce and the 9 service contractor workforce of the Department of Defense 10 which shall achieve savings in the funding for each such 11 workforce over the period from fiscal year 2012 through 12 fiscal year 2017 that are not less, as a percentage of such 13 funding, than the savings in funding for military personnel 14 achieved by the planned reduction in military end 15 strengths over the same period of time. 16 (b) EXCLUSIONS.—The funding reduction required by subsection (a) shall not include funding for the fol-17 18 lowing:

19 (1) Civilian personnel expenses for personnel as20 follows:

21 (A) Personnel in Mission Critical Occupa22 tions, as defined by the Civilian Human Capital
23 Strategic Plan of the Department of Defense
24 and the Acquisition Workforce Plan of the De25 partment of Defense.

1	(B) Personnel employed at facilities pro-
2	viding core logistics capabilities pursuant to
3	section 2464 of title 10, United States Code.
4	(C) Personnel in the Offices of the Inspec-
5	tors General of the Department of Defense.
6	(2) Service contractor expenses for personnel as
7	follows:
8	(A) Personnel performing maintenance and
9	repair of military equipment.
10	(B) Personnel providing medical services.
11	(C) Personnel performing financial audit
12	services.
13	(3) Personnel expenses for personnel in the ci-
14	vilian personnel or service contractor workforce per-
15	forming such other critical functions as may be iden-
16	tified by the Secretary as requiring exemption in the
17	interest of the national defense.
18	(c) REPORTS.—
19	(1) INITIAL REPORT.—Not later than 120 days
20	after the date of the enactment of this Act, the Sec-
21	retary shall submit to the congressional defense com-
22	mittees a report including a comprehensive descrip-
23	tion of the plan required by subsection (a).
24	(2) STATUS REPORTS.—Not later than 60 days
25	after the end of each fiscal year from fiscal year

1 2013 through fiscal year 2017, the Secretary shall 2 submit to the congressional defense committees a re-3 port describing the implementation of the plan dur-4 ing the prior fiscal year. Each such report shall in-5 clude a direct comparison of the savings achieved 6 under the plan to the savings achieved in the same 7 fiscal year through reductions in military end 8 strengths. In any case in which savings fall short of 9 the annual target, the report shall include an expla-10 nation of the reasons for such shortfall.

11 (3) EXEMPTIONS.—Each report under para-12 graphs (1) and (2) shall specifically identify any ex-13 emption granted by the Secretary under subsection 14 (b)(3) in the period of time covered by the report. (d) LIMITATION ON TRANSFERS OF FUNCTIONS.— 15 The Secretary shall ensure that the savings required by 16 17 this section are not achieved through unjustified transfers 18 of functions between or among the military, civilian, and service contractor workforces of the Department of De-19 20 fense.

(e) SENSE OF CONGRESS.—It is the sense of Congress that an amount equal to 30 percent of the amount
of the reductions in appropriated funds attributable to reduced budgets for the civilian and service contractor
workforces of the Department by reason of the plan re-

quired by subsection (a) should be made available for costs
 of assisting military personnel separated from the Armed
 Forces in the transition from military service.

4 (f) SERVICE CONTRACTOR WORKFORCE DEFINED.—
5 In this section, the term "service contractor workforce"
6 means contractor employees performing contract services,
7 as defined in section 2330(c)(2) of title 10, United States
8 Code, other than contract services that are funded out of
9 amounts available for overseas contingency operations.

#### 10 SEC. 342. NATO SPECIAL OPERATIONS HEADQUARTERS.

(a) IN GENERAL.—Chapter 138 of title 10, United
States Code, is amended by adding at the end the following new section:

### 14 "§ 2350n. NATO Special Operations Headquarters

15 "(a) AUTHORIZATION.—Of the amounts authorized 16 to be appropriated for fiscal year 2013 and for subsequent 17 fiscal years for the Department of Defense for operation 18 and maintenance, up to \$50,000,000 may be used for a 19 fiscal year for the purposes set forth in subsection (b) for 20 support of operations of the North Atlantic Treaty Orga-21 nization (NATO) Special Operations Headquarters.

22 "(b) PURPOSES.—The Secretary of Defense may pro23 vide funds for the NATO Special Operations Head24 quarters—

1	"(1) to improve coordination and cooperation
2	between the special operations forces of NATO
3	member countries;
4	"(2) to facilitate joint operations by special op-
5	erations forces of NATO member countries;
6	"(3) to support command, control, and commu-
7	nications capabilities peculiar to special operations
8	forces of NATO member countries;
9	"(4) to promote special operations forces intel-
10	ligence and informational requirements within the
11	NATO structure; and
12	"(5) to promote interoperability through the de-
13	velopment of common equipment standards, tactics,
14	techniques, and procedures, and through execution
15	of multinational education and training programs.
16	"(c) ANNUAL REPORT.—Not later than April 1 of
17	each year, the Secretary of Defense shall submit to the
18	congressional defense committees a report regarding De-
19	partment of Defense support for the NATO Special Oper-
20	ations Headquarters. Each report shall include the fol-
21	lowing:
22	"(1) The total amount of funding provided to
23	the NATO Special Operations Headquarters.
24	((2) A summary of the activities funded with
25	such support.

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1	"(3) Other contributions, financial or in kind,
2	provided in support of the NATO Special Operations
3	Headquarters by other NATO member countries.".
4	(b) Clerical Amendment.—The table of sections
5	at the beginning of such chapter is amended by inserting
6	after the item relating to section 2350m the following new
7	item:
	"2350n. NATO Special Operations Headquarters.".
8	SEC. 343. REPEAL OF REDUNDANT AUTHORITY TO ENSURE
9	INTEROPERABILITY OF LAW ENFORCEMENT
10	AND EMERGENCY RESPONDER TRAINING.
11	Section 372 of title 10, United States Code, is
12	amended—
13	(1) by striking "(a) IN GENERAL.—"; and
14	(2) by striking subsection (b).
15	TITLE IV—MILITARY
16	PERSONNEL AUTHORIZATIONS
17	Subtitle A—Active Forces
18	SEC. 401. END STRENGTHS FOR ACTIVE FORCES.
19	The Armed Forces are authorized strengths for active
20	duty personnel as of September 30, 2013, as follows:
21	(1) The Army, 552,100.
22	(2) The Navy, 322,700.
23	(3) The Marine Corps, 197,300.
24	(4) The Air Force, 329,597.

1	Subtitle B—Reserve Forces
2	SEC. 411. END STRENGTHS FOR SELECTED RESERVE.
3	(a) IN GENERAL.—The Armed Forces are authorized
4	strengths for Selected Reserve personnel of the reserve
5	components as of September 30, 2013, as follows:
6	(1) The Army National Guard of the United
7	States, 358,200.
8	(2) The Army Reserve, 205,000.
9	(3) The Navy Reserve, 62,500.
10	(4) The Marine Corps Reserve, 39,600.
11	(5) The Air National Guard of the United
12	States, 106,435.
13	(6) The Air Force Reserve, 72,428.
14	(7) The Coast Guard Reserve, 9,000.
15	(b) END STRENGTH REDUCTIONS.—The end
16	strengths prescribed by subsection (a) for the Selected Re-
17	serve of any reserve component shall be proportionately
18	reduced by—
19	(1) the total authorized strength of units orga-
20	nized to serve as units of the Selected Reserve of
21	such component which are on active duty (other
22	than for training) at the end of the fiscal year; and
23	(2) the total number of individual members not
24	in units organized to serve as units of the Selected
25	Reserve of such component who are on active duty

(other than for training or for unsatisfactory partici pation in training) without their consent at the end
 of the fiscal year.

4 (c) END STRENGTH INCREASES.—Whenever units or individual members of the Selected Reserve of any reserve 5 component are released from active duty during any fiscal 6 7 year, the end strength prescribed for such fiscal year for 8 the Selected Reserve of such reserve component shall be 9 increased proportionately by the total authorized strengths 10 of such units and by the total number of such individual 11 members.

### 12SEC. 412. END STRENGTHS FOR RESERVES ON ACTIVE13DUTY IN SUPPORT OF THE RESERVES.

Within the end strengths prescribed in section 411(a), the reserve components of the Armed Forces are authorized, as of September 30, 2013, the following number of Reserves to be serving on full-time active duty or full-time duty, in the case of members of the National Guard, for the purpose of organizing, administering, recruiting, instructing, or training the reserve components:

- 21 (1) The Army National Guard of the United22 States, 32,060.
- 23 (2) The Army Reserve, 16,277.
- (3) The Navy Reserve, 10,114.
- 25 (4) The Marine Corps Reserve, 2,261.

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1	(5) The Air National Guard of the United
2	States, 14,871.
3	(6) The Air Force Reserve, 2,888.
4	SEC. 413. END STRENGTHS FOR MILITARY TECHNICIANS
5	(DUAL STATUS).
6	The minimum number of military technicians (dual
7	status) as of the last day of fiscal year 2013 for the re-
8	serve components of the Army and the Air Force (notwith-
9	standing section 129 of title 10, United States Code) shall
10	be the following:
11	(1) For the Army Reserve, 8,445.
12	(2) For the Army National Guard of the United
13	States, 28,380.
14	(3) For the Air Force Reserve, 10,716.
15	(4) For the Air National Guard of the United
16	States, 22,313.
17	SEC. 414. FISCAL YEAR 2013 LIMITATION ON NUMBER OF
18	NON-DUAL STATUS TECHNICIANS.
19	(a) LIMITATIONS.—
20	(1) NATIONAL GUARD.—Within the limitation
21	provided in section 10217(c)(2) of title 10, United
22	States Code, the number of non-dual status techni-
23	cians employed by the National Guard as of Sep-
24	tember 30, 2013, may not exceed the following:

1	(A) For the Army National Guard of the
2	United States, 1,600.
3	(B) For the Air National Guard of the
4	United States, 350.
5	(2) ARMY RESERVE.—The number of non-dual
6	status technicians employed by the Army Reserve as
7	of September 30, 2013, may not exceed 595.
8	(3) AIR FORCE RESERVE.—The number of non-
9	dual status technicians employed by the Air Force
10	Reserve as of September 30, 2013, may not exceed
11	90.
12	(b) Non-dual Status Technicians Defined.—In
13	this section, the term "non-dual status technician" has the
14	meaning given that term in section 10217(a) of title 10,
15	United States Code.
16	SEC. 415. MAXIMUM NUMBER OF RESERVE PERSONNEL AU-
17	THORIZED TO BE ON ACTIVE DUTY FOR
18	OPERATIONAL SUPPORT.
19	During fiscal year 2013, the maximum number of
20	members of the reserve components of the Armed Forces
21	who may be serving at any time on full-time operational
22	support duty under section 115(b) of title 10, United
23	States Code, is the following:
24	(1) The Army National Guard of the United

25 States, 17,000.

1 (2) The Army Reserve, 13,000. 2 (3) The Navy Reserve, 6,200. 3 (4) The Marine Corps Reserve, 3,000. 4 (5) The Air National Guard of the United 5 States, 16,000. 6 (6) The Air Force Reserve, 14,000. Subtitle C—Authorization of 7 **Appropriations** 8

9 SEC. 421. MILITARY PERSONNEL.

(a) AUTHORIZATION OF APPROPRIATIONS.—Funds
are hereby authorized to be appropriated for fiscal year
2013 for the use of the Armed Forces and other activities
and agencies of the Department of Defense for expenses,
not otherwise provided for, for military personnel, as specified in the funding table in section 4401.

(b) CONSTRUCTION OF AUTHORIZATION.—The authorization of appropriations in subsection (a) supersedes
any other authorization of appropriations (definite or indefinite) for such purpose for fiscal year 2013.

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# TITLE V—MILITARY PERSONNEL POLICY Subtitle A—Officer Policy SEC. 501. EXTENSION OF RELAXATION OF LIMITATION ON SELECTIVE EARLY DISCHARGES.

6 Section 638a(d)(2) of title 10 United States Code,
7 is amended in subparagraphs (A) and (B) by striking "ex8 cept that during the period beginning on October 1, 2006,
9 and ending on December 31, 2012," and inserting "except
10 that through December 31, 2018,".

11 SEC. 502. EXCEPTION TO 30-YEAR RETIREMENT FOR REG-

## 12ULAR NAVY WARRANT OFFICERS IN THE13GRADE OF CHIEF WARRANT OFFICER, W-5.

14 (a) EXCEPTION TO STATUTORY 30-YEAR RETIRE15 MENT.—Paragraph (1) of section 1305(a) of title 10,
16 United States Code, is amended—

(1) by inserting "or a regular Navy warrant officer in the grade of chief warrant officer, W-5, exempted under paragraph (3)" after "Army warrant
officer"; and

(2) by striking "he" and inserting "the officer".
(b) MODIFICATION OF STATUTORY RETIREMENT
FROM 30 TO 33 YEARS.—Such section is further amended
by adding at the end the following new paragraph:

"(3) In the case of a regular Navy warrant officer
 in the grade of chief warrant officer, W-5, the officer shall
 be retired 60 days after the date on which the officer com pletes 33 years of total active service.".

5 SEC. 503. MODIFICATION OF DEFINITION OF JOINT DUTY
6 ASSIGNMENT TO INCLUDE ALL INSTRUCTOR
7 ASSIGNMENTS FOR JOINT TRAINING AND
8 EDUCATION.

9 Section 668(b)(1)(B) of title 10, United States Code,
10 is amended by striking "assignments for joint" and all
11 that follows through "Phase II" and inserting "student
12 assignments for joint training and education".

13 SEC. 504. SENSE OF SENATE ON INCLUSION OF ASSIGNMENTS AS ACADEMIC INSTRUCTOR AT THE
MILITARY SERVICE ACADEMIES AS JOINT
DUTY ASSIGNMENTS.

17 It is the sense of the Senate that the Secretary of 18 Defense should include assignments in which military offi-19 cers are assigned as instructors responsible for preparing 20 and presenting academic courses on the faculty of the 21 United States Military Academy, the United States Naval 22 Academy, or the United States Air Force Academy as 23 joint duty assignments.

## Subtitle B—Reserve Component Management

3 SEC. 511. AUTHORITY FOR APPOINTMENT OF PERSONS
WHO ARE LAWFUL PERMANENT RESIDENTS
AS OFFICERS OF THE NATIONAL GUARD.

6 Section 313(b)(1) of title 32, United States Code, is
7 amended by inserting "or an alien lawfully admitted for
8 permanent residence (as that term is defined in section
9 101(a)(20) of the Immigration and Nationality Act (8
10 U.S.C.1101(a)(20))" before the semicolon.

## 11SEC. 512. RESERVE COMPONENT SUICIDE PREVENTION12AND RESILIENCE PROGRAM.

13 (a) CODIFICATION, TRANSFER OF RESPONSIBILITY,14 AND EXTENSION.—

15 (1) IN GENERAL.—Chapter 1007 of title 10,
16 United States Code, is amended by adding at the
17 end the following new section:

#### 18 "§ 10219. Suicide prevention and resilience program

"(a) PROGRAM REQUIREMENT.—The Secretary of
Defense shall carry out a program to provide members of
the National Guard and Reserves and their families with
training in suicide prevention, resilience, and community
healing and response to suicide.

24 "(b) SUICIDE PREVENTION TRAINING.—Under the25 program, the Secretary shall provide members of the Na-

tional Guard and Reserves with training in suicide preven tion. Such training may include—

3 "(1) describing the warning signs for suicide
4 and teaching effective strategies for prevention and
5 intervention;

6 "(2) examining the influence of military culture
7 on risk and protective factors for suicide; and

8 "(3) engaging in interactive case scenarios and
9 role plays to practice effective intervention strate10 gies.

11 "(c) COMMUNITY RESPONSE TRAINING.—Under the 12 program, the Secretary shall provide the families and com-13 munities of members of the National Guard and Reserves 14 with training in responses to suicide that promote indi-15 vidual and community healing. Such training may in-16 clude—

"(1) enhancing collaboration among community
members and local service providers to create an integrated, coordinated community response to suicide;
"(2) communicating best practices for preventing suicide, including safe messaging, appropriate memorial services, and media guidelines;

"(3) addressing the impact of suicide on the
military and the larger community, and the increased risk that can result; and

1 "(4) managing resources to assist key commu-2 nity and military service providers in helping the 3 families, friends, and fellow servicemembers of a sui-4 cide victim through the processes of grieving and 5 healing.

6 "(d) COMMUNITY TRAINING ASSISTANCE.—The pro-7 gram shall include the provision of assistance with such 8 training to the local communities of those servicemembers 9 and families, to be provided in coordination with local 10 community programs.

"(e) COLLABORATION.—In carrying out the program,
the Secretary shall collect and analyze 'lessons learned'
and suggestions from State National Guard and Reserve
organizations with existing or developing suicide prevention and community response programs.

16 "(f) TERMINATION.—The program under this section17 shall terminate on October 1, 2015.".

18 (2) CLERICAL AMENDMENT.—The table of sec19 tions at the beginning of chapter 1007 of such title
20 is amended by adding at the end the following new
21 item:

"10219. Suicide prevention and resilience program.".

(b) REPEAL OF SUPERSEDED PROVISION.—Subsection (i) of section 582 of the National Defense Authorization Act for Fiscal Year 2008 (10 U.S.C. 10101 note)
is repealed.

#### Subtitle C—General Service **Authorities** 2

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121

#### 3 SEC. 521. DIVERSITY IN THE ARMED FORCES AND RELATED 4 **REPORTING REQUIREMENTS.**

5 (a) PLAN TO ACHIEVE DIVERSITY IN THE ARMED FORCES.—The Secretary of Defense shall develop and im-6 plement a plan to accurately measure the efforts of the 7 8 Department of Defense to achieve the goal of having a 9 dynamic and sustainable 20–30 year pipeline that yields 10 a diverse officer and enlisted corps for the Armed Forces 11 that reflects the population of the United States eligible to serve in the Armed Forces across all the Armed Forces, 12 13 and all grades of each Armed Force, that is able to prevail 14 in its wars, prevent and deter conflicts, defeat adversaries and succeed in a wide-range of contingencies, and preserve 15 and enhance the all volunteer force. Any metric estab-16 lished pursuant to this subsection may not be used in a 17 18 manner that undermines the merit-based processes of the 19 Department of Defense, including such processes for ac-20cession, retention, and promotion. Such metrics may not be combined with the identification of specific quotas 21 22 based upon diversity characteristics. The Secretary shall 23 continue to account for diversified language and cultural 24 skills among the total force of the military.

1 (b) METRICS TO MEASURE PROGRESS IN DEVEL-2 OPING AND IMPLEMENTING PLAN.—In developing and im-3 plementing the plan under subsection (a), the Secretary 4 of Defense shall develop a standard set of metrics and col-5 lection procedures that are uniform across the armed 6 forces. The metrics required by this subsection shall be 7 designed—

8 (1) to accurately capture the inclusion and ca-9 pability aspects of the armed forces broader diversity 10 plans, including race, ethnic, and gender specific 11 groups, functional expertise, and diversified cultural 12 and language skills so as to leverage and improve 13 readiness; and

14 (2) to be verifiable and systematically linked to15 strategic plans that will drive improvements.

16 (c) DEFINITION OF DIVERSITY.—In developing and 17 implementing the plan under subsection (a), each Sec-18 retary of a military department shall, in consultation with 19 the Secretary of Defense, develop a definition of diversity 20 that is reflective of the culture, mission, and core values 21 of each Armed Force under the jurisdiction of such Sec-22 retary.

(d) CONSULTATION.—Not less than annually, the
Secretary of Defense shall meet with the Secretaries of
the military departments, the Joint Chiefs of Staff, and

senior enlisted members of the Armed Forces to discuss
 the progress being made toward developing and imple menting the plan established under subsection (a).

4 (e) REPORTS ON IMPLEMENTATION OF PLAN.—Not 5 later than July 1, 2013, and biennially thereafter through 6 July 1, 2017, the Secretary of Defense shall submit to 7 the congressional defense committees a report on the fol-8 lowing:

9 (1) The progress made in implementing the 10 plan required by subsection (a) to accurately meas-11 ure the efforts of the Department of Defense to 12 achieve its diversity goals.

13 (2) The number of members of the Armed
14 Forces, including reserve components, listed by sex
15 and race or ethnicity for each grade under each mili16 tary department.

17 (3) The number of members of the Armed
18 Forces, including reserve components, who were pro19 moted during the years covered by the report, listed
20 by sex and race or ethnicity for each grade under
21 each military department.

(4) The number of members of the Armed
Forces, including reserve components, who reenlisted
or otherwise extended the commitment to military
service during the years covered by the report, listed

	1 <b>-</b> 1
1	by sex and race or ethnicity for each grade under
2	each military department.
3	(5) The available pool of qualified candidates
4	for the general officer grades of general and lieuten-
5	ant general and the flag officer grades of admiral
6	and vice admiral.
7	SEC. 522. MODIFICATION OF AUTHORITY TO CONDUCT PRO-
8	GRAMS ON CAREER FLEXIBILITY TO EN-
9	HANCE RETENTION OF MEMBERS OF THE
10	ARMED FORCES.
11	(a) Extension of Programs to Certain Active
12	GUARD AND RESERVE PERSONNEL.—Section 533 of Dun-
13	can Hunter National Defense Authorization Act for Fiscal
14	Year 2009 (10 U.S.C. prec. 701 note) is amended—
15	(1) in subsection $(a)(1)$ , by inserting "and
16	members on active Guard and Reserve duty" after
17	"officers and enlisted members of the regular com-
18	ponents'';
19	(2) by redesignating subsection (l) as subsection
20	(m); and
21	(3) by inserting after subsection (k) the fol-
22	lowing new subsection (l)
23	"(l) DEFINITION.—In this section, the term 'active
24	Guard and Reserve duty' has the meaning given that term
25	in section 101(d)(6) of title 10, United States Code.".

1	(b) Authority To Carry Forward Unused Ac-
2	CRUED LEAVE.—Subsection (h) of such section is amend-
3	ed by adding at the end the following new paragraph:
4	"(5) LEAVE.—A member who participates in a
5	pilot program is entitled to carry forward the exist-
6	ing leave balance accumulated in accordance with
7	section 701 of title 10, United States Code, but not
8	to exceed 60 days.".
9	(c) Authority for Disability Processing.—Sub-
10	section (j) of such section is amended—
11	(1) by striking "for purposes of the entitle-
12	ment" and inserting "for purposes of—
13	"(1) the entitlement";
14	(2) by striking the period at the end and insert-
15	ing "; and"; and
16	(3) by adding at the end the following new
17	paragraph:
18	((2)) retirement or separation for physical dis-
19	ability under the provisions of chapters 55 and 61
20	of title 10, United States Code.".

1	SEC.	523.	AUTHORITY	FOR	ADDIT	IONAL	BEHAVIO	ORAL
2			HEALTH PI	ROFES	SIONAL	LS TO C	ONDUCT	PRE-
3			SEPARATIC	N ME	DICAL	EXAMI	NATIONS	FOR
4			POST-TRAU	MATIC	C STRES	SS DISO	RDER.	

5 Section 1177(a) of title 10, United States Code, is6 amended—

(1) in paragraph (1), by striking "or psychiatrist" and inserting "psychiatrist, licensed clinical
social worker, or psychiatric nurse practitioner"; and
(2) in paragraph (3), by striking "or psychiatrist" and inserting ", psychiatrist, licensed clinical
social worker, or psychiatric nurse practitioner".

13 SEC. 524. QUARTERLY REPORTS ON INVOLUNTARY SEPA14 RATION OF MEMBERS OF THE ARMED
15 FORCES.

16 (a) QUARTERLY REPORTS REQUIRED.—Not later 17 than 30 days after the end of each calendar year quarter in 2013 and 2014, each Secretary of a military depart-18 19 ment shall submit to the Committees on Armed Services 20 of the Senate and the House of Representatives a report 21 on the number of members of the regular components of 22 the Armed Forces under the jurisdiction of such Secretary 23 who were involuntarily separated from active duty in the 24 Armed Forces during such calendar year quarter.

1	(b) ELEMENTS.—Each report on an Armed Force for
2	a calendar year quarter under subsection (a) shall set
3	forth the following:
4	(1) The total number members involuntarily
5	separated.
6	(2) The number of members separated set forth
7	by grade.
8	(3) The number of members separated set forth
9	by total years of service in the Armed Forces at the
10	time of separation.
11	(4) The number of members separated set forth
12	by military occupational specialty or rating, or com-
13	petitive category for officers.
14	(5) The number of members separated who re-
15	ceived involuntary separation pay, or who are au-
16	thorized to receive temporary retired pay, in connec-
17	tion with separation.
18	(6) The number of members who completed
19	transition assistance programs relating to future em-
20	ployment.
21	(7) The average number of months deployed to
22	overseas contingency operations set forth by grade.

## SEC. 525. REVIEW OF ELIGIBILITY OF VICTIMS OF DOMES TIC TERRORISM FOR AWARD OF THE PURPLE HEART AND THE DEFENSE MEDAL OF FREE DOM.

5 (a) REPORT.—Not later than March 1, 2013, the
6 Secretary of Defense shall, in coordination with the Secre7 taries of the military departments, submit to the Commit8 tees on Armed Services of the Senate and the House of
9 Representatives a report on—

10 (1) the advisability of modifying the criteria for 11 the award of the Purple Heart to provide for the 12 award of the Purple Heart to members of the Armed 13 Forces who are killed or wounded in a terrorist at-14 tack within the United States that is determined to 15 be inspired by ideological, political, or religious be-16 liefs that give rise to terrorism; and

17 (2) the advisability of modifying the criteria for 18 the award of the Defense Medal of Freedom to pro-19 vide for the award of the Defense Medal of Freedom 20 to civilian employees of the United States who are 21 killed or wounded in a terrorist attack within the 22 United States that is determined to be inspired by 23 ideological, political, or religious beliefs that give rise 24 to terrorism.

25 (b) DETERMINATION.—As part of the review under26 taken to prepare the report required by subsection (a), the
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Secretary of Defense shall conduct a review of each death 1 2 or wounding of a member of the Armed Forces or civilian 3 employee of the United States Government that occurred 4 within the United States since September 11, 2001, that 5 could meet the criteria as being the result of a terrorist 6 attack within the United States in order to determine 7 whether such death or wounding qualifies or potentially 8 would qualify for the award of the Purple Heart or the Defense Medal of Freedom. 9

10 (c) CONSIDERATIONS.—In conducting the review to 11 prepare the report required by subsection (a), the Sec-12 retary of Defense shall take into consideration the fol-13 lowing:

- 14 (1) The views of veterans service organizations,15 including the Military Order of the Purple Heart.
- 16 (2) The importance that has been assigned to
  17 determining all available facts before a decision is
  18 made to award the Purple Heart.
- 19 (3) Potential effects of an award on the ability
  20 to prosecute perpetrators of terrorist acts in military
  21 or civilian courts.
- (4) The views of the Chairman of the JointChiefs of Staff.

1	Subtitle D—Military Justice and			
2	Legal Matters Generally			
3	SEC. 531. CLARIFICATION AND ENHANCEMENT OF THE			
4	ROLE OF THE STAFF JUDGE ADVOCATE TO			
5	THE COMMANDANT OF THE MARINE CORPS.			
6	(a) Appointment by the President and Perma-			
7	NENT APPOINTMENT TO GRADE OF MAJOR GENERAL.—			
8	Subsection (a) of section 5046 of title 10, United States			
9	Code, is amended—			
10	(1) in the first sentence, by striking "detailed"			
11	and inserting "appointed by the President, by and			
12	with the advice and consent of the Senate,"; and			
13	(2) in the second sentence—			
14	(A) by striking "The" and inserting "If an			
15	officer appointed as the"; and			
16	(B) by striking ", while so serving, has the			
17	grade" and inserting "holds a lower grade, the			
18	officer shall be appointed in the grade".			
19	(b) DUTIES, AUTHORITY, AND ACCOUNTABILITY			
20	Such section is further amended—			
21	(1) by redesignating subsection (c) as sub-			
22	section (d); and			
23	(2) by inserting after subsection (b) the fol-			
24	lowing new subsection (c):			

"(c) The Staff Judge Advocate to the Commandant
 of the Marine Corps, under the direction of the Com mandant of the Marine Corps and the Secretary of the
 Navy, shall—

5 "(1) perform duties relating to legal matters
6 arising in the Marine Corps as may be assigned to
7 the Staff Judge Advocate;

8 "(2) perform the functions and duties and exer-9 cise the powers prescribed for the Staff Judge Advo-10 cate to the Commandant of the Marine Corps in 11 chapter 47 of this title (the Uniform Code of Mili-12 tary Justice) and chapter 53 of this title; and

13 "(3) perform such other duties as may be as-14 signed to the Staff Judge Advocate.".

15 (c) COMPOSITION OF HEADQUARTERS, MARINE
16 CORPS.—Section 5041(b) of such title is amended—

(1) by redesignating paragraphs (4) and (5) asparagraphs (5) and (6), respectively; and

19 (2) by inserting after paragraph (3) the fol-20 lowing new paragraph (4):

21 "(4) The Staff Judge Advocate to the Com-22 mandant of the Marine Corps.".

23 (d) SUPERVISION OF CERTAIN LEGAL SERVICES.—
24 (1) ADMINISTRATION OF MILITARY JUSTICE.—
25 Section 806(a) of such title (article 6(a) of the Uni-

1	form Code of Military Justice) is amended in the
2	third sentence by striking "The Judge Advocate
3	General" and all that follows through "shall" and
4	inserting "The Judge Advocates General, and within
5	the Marine Corps the Staff Judge Advocate to the
6	Commandant of the Marine Corps, or senior mem-
7	bers of their staffs, shall".
8	(2) Delivery of legal assistance.—Section
9	1044(b) of such title is amended by inserting "and
10	within the Marine Corps the Staff Judge Advocate
11	to the Commandant of the Marine Corps' after
12	"title)".
10	SEC. 532. ADDITIONAL INFORMATION IN REPORTS ON AN-
13	SEC. 552. ADDITIONAL INFORMATION IN REPORTS ON AN-
13 14	NUAL SURVEYS OF THE COMMITTEE ON THE
14	NUAL SURVEYS OF THE COMMITTEE ON THE
14 15	NUAL SURVEYS OF THE COMMITTEE ON THE UNIFORM CODE OF MILITARY JUSTICE.
14 15 16 17	NUAL SURVEYS OF THE COMMITTEE ON THE UNIFORM CODE OF MILITARY JUSTICE. Subsection (c)(2) of section 946 of title 10, United
14 15 16 17	NUAL SURVEYS OF THE COMMITTEE ON THE UNIFORM CODE OF MILITARY JUSTICE. Subsection (c)(2) of section 946 of title 10, United States Code (article 146 of the Uniform Code of Military
14 15 16 17 18	NUAL SURVEYS OF THE COMMITTEE ON THE UNIFORM CODE OF MILITARY JUSTICE. Subsection (c)(2) of section 946 of title 10, United States Code (article 146 of the Uniform Code of Military Justice), is amended—
14 15 16 17 18 19	NUAL SURVEYS OF THE COMMITTEE ON THE UNIFORM CODE OF MILITARY JUSTICE. Subsection (c)(2) of section 946 of title 10, United States Code (article 146 of the Uniform Code of Military Justice), is amended— (1) by redesignating subparagraph (B) as sub-
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> </ol>	NUAL SURVEYS OF THE COMMITTEE ON THE UNIFORM CODE OF MILITARY JUSTICE. Subsection (c)(2) of section 946 of title 10, United States Code (article 146 of the Uniform Code of Military Justice), is amended— (1) by redesignating subparagraph (B) as sub- paragraph (C); 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>	NUAL SURVEYS OF THE COMMITTEE ON THE UNIFORM CODE OF MILITARY JUSTICE. Subsection (c)(2) of section 946 of title 10, United States Code (article 146 of the Uniform Code of Military Justice), is amended— (1) by redesignating subparagraph (B) as sub- paragraph (C); and (2) by inserting after subparagraph (A) the fol-
<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 SURVEYS OF THE COMMITTEE ON THE UNIFORM CODE OF MILITARY JUSTICE. Subsection (c)(2) of section 946 of title 10, United States Code (article 146 of the Uniform Code of Military Justice), is amended— (1) by redesignating subparagraph (B) as sub- paragraph (C); and (2) by inserting after subparagraph (A) the fol- lowing new subparagraph (B):

1	"(i) The appellate review process, includ-
2	ing-
3	"(I) information on compliance with
4	processing time goals;
5	"(II) discussions of the circumstances
6	surrounding cases in which general court-
7	martial or special court-martial convictions
8	are reversed as a result of command influ-
9	ence or denial of the right to a speedy re-
10	view or otherwise remitted due to loss of
11	records of trial or other administrative de-
12	ficiencies; and
13	"(III) discussions of cases in which a
14	provision of this chapter is held unconsti-
15	tutional.
16	"(ii) Developments in appellate case law
17	relating to courts-martial involving allegations
18	of sexual misconduct under this chapter.
19	"(iii) Issues associated with implementing
20	recent, legislatively directed changes to this
21	chapter or the Manual for Courts-Martial.
22	"(iv) Measures implemented by each armed
23	force to ensure the ability of judge advocates to
24	competently participate as trial and defense
25	counsel in, and preside as military judges over,

1	capital cases, national security cases, sexual as-
2	sault cases, and proceedings of military com-
3	missions.
4	"(v) The independent views of the Judge
5	Advocates General and the Staff Judge Advo-
6	cate to the Commandant of the Marine Corps
7	on the sufficiency of resources available within
8	their respective armed forces, including man-
9	power, funding, training, and officer and en-
10	listed grade structure, to capably perform mili-
11	tary justice functions.".
12	Subtitle E—Sexual Assault, Hazing,
13	and Related Matters
14	SEC. 541. AUTHORITY TO RETAIN OR RECALL TO ACTIVE
15	DUTY RESERVE COMPONENT MEMBERS WHO
16	ARE VICTIMS OF SEXUAL ASSAULT WHILE ON
17	ACTIVE DUTY.
18	(a) IN GENERAL.—Chapter 1209 of title 10, United
19	States Code, is amended by adding at the end the fol-
20	lowing new section:
21	
<b>4</b> I	"§ 12323. Active duty for response to sexual assault
21	"§ 12323. Active duty for response to sexual assault "(a) CONTINUATION ON ACTIVE DUTY.—In the case

23 of a member of a reserve component who is the alleged24 victim of sexual assault committed while on active duty25 and who is expected to be released from active duty before

the determination of whether the member was assaulted 1 while in the line of duty, the Secretary concerned may, 2 3 upon the request of the member, order the member to be 4 retained on active duty until the line of duty determina-5 tion. A member eligible for continuation on active duty under this subsection shall be informed as soon as prac-6 7 ticable after the alleged assault of the option to request 8 continuation on active duty under this subsection.

9 "(b) RETURN TO ACTIVE DUTY.—In the case of a 10 member of a reserve component not on active duty who is the alleged victim of a sexual assault that occurred while 11 the member was on active duty and when the determina-12 13 tion whether the member was in the line of duty is not completed, the Secretary concerned may, upon the request 14 15 of the member, order the member to active duty for such time as necessary to complete the line of duty determina-16 tion. 17

"(c) REGULATIONS.—The Secretaries of the military
departments shall prescribe regulations to carry out this
section, subject to guidelines prescribed by the Secretary
of Defense. The guidelines of the Secretary of Defense
shall provide that—

23 "(1) a request submitted by a member de24 scribed in subsection (a) or (b) to continue on active
25 duty, or to be ordered to active duty, respectively,

1 must be decided within 30 days from the date of the 2 request; and "(2) if the request is denied, the member may 3 4 appeal to the first general officer or flag officer in 5 the chain of command of the member, and in the 6 case of such an appeal a decision on the appeal must 7 be made within 15 days from the date of the ap-8 peal.". 9 (b) CLERICAL AMENDMENT.—The table of sections 10 at the beginning of chapter 1209 of such title is amended 11 adding at the end the following new item: "12323. Active duty for response to sexual assault.". 12 SEC. 542. ADDITIONAL ELEMENTS IN COMPREHENSIVE DE-13 PARTMENT OF DEFENSE POLICY ON SEXUAL 14 ASSAULT PREVENTION AND RESPONSE. 15 (a) ADDITIONAL ELEMENTS.—Not later than 180 days after the date of the enactment of this Act, the Sec-16 17 retary of Defense shall modify the revised comprehensive policy for the Department of Defense sexual assault pre-18 vention and response program required by section 1602 19 20 of the Ike Skelton National Defense Authorization Act for

22 10 U.S.C. 1561 note) to include in the policy the fol-23 lowing:

Fiscal Year 2011 (Public Law 111–383; 124 Stat. 4430;

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24 (1) A requirement to establish within each mili25 tary department, under regulations prescribed by the
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1 Secretary of Defense, an enhanced capability for the 2 investigation, prosecution, and defense of special vic-3 tim offenses under chapter 47 of title 10, United 4 States Code (the Uniform Code of Military Justice). 5 (2) A requirement that each military depart-6 ment initiate and retain for a period prescribed by 7 the Secretary of Defense a record on the disposition 8 of allegations of sexual assault using forms and pro-9 cedures prescribed by the Secretary. 10 (3) A requirement that all commanders and 11 commanding officers receive training on sexual as-12 sault prevention, response, and policies before, or 13 shortly after, assuming command. 14 (4) A requirement that all new members of the 15 Armed Forces (whether in the regular or reserve 16 components) receive training on the Department of 17 Defense policy on sexual assault prevention and re-18 sponse program during initial entry training. 19 (5) A requirement for military commands and 20 units specified by the Secretary of Defense for pur-21 poses of the policy to conduct periodic climate as-22 sessments of such commands and units for purposes 23 of preventing and responding to sexual assaults. 24 (6) A requirement to post and widely dissemi-25

nate information about resources available to report

and respond to sexual assaults, including hotline
 phone numbers and Internet websites available to all
 members of the Armed Forces.

4 (7) A requirement to assign responsibility to re-5 ceive and investigate complaints against members of 6 the Armed Forces and civilian personnel of the Department of Defense for the violation or failure to 7 8 provide the rights of a crime victim established by 9 section 3771 of title 18, United States Code, as ap-10 plicable to such members and personnel in accord-11 ance with Department of Defense Directive 1030.1, 12 or a successor directive, and Department of Defense 13 Instruction 1030.2, or a successor instruction.

(b) SPECIAL VICTIM OFFENSES DEFINED.—In this
section, the term "special victim offenses" means offenses
involving allegations of any of the following:

17 (1) Child abuse.

18 (2) Rape, sexual assault, or forcible sodomy.

19 (3) Domestic violence involving aggravated as-20 sault.

#### 21 SEC. 543. HAZING IN THE ARMED FORCES.

(a) REPORT.—Not later than 180 days after the date
of the enactment of this Act, each Secretary of a military
department shall, in consultation with the Chief of Staff
of each Armed Force under the jurisdiction of such Sec-

1	retary, submit to the Committees on Armed Services of
2	the Senate and the House of Representatives a report on
3	hazing in such Armed Force.
4	(b) ELEMENTS.—Each report on an Armed Force re-
5	quired by subsection (a) shall include the following:
6	(1) A discussion of the policies of the Armed
7	Force for preventing and responding to incidents of
8	hazing.
9	(2) A description of the methods implemented
10	to track and report, including report anonymously,
11	incidents of hazing in the Armed Force.
12	(3) An assessment by the Secretary submitting
13	such report of the following:
14	(A) The scope of the problem of hazing in
15	the Armed Force.
16	(B) The training on recognizing and pre-
17	venting hazing provided members of the Armed
18	Force.
19	(C) The actions taken to prevent and re-
20	spond to hazing incidents in the Armed Force.
21	(4) A description of the additional actions, if
22	any, the Secretary submitting such report and the
23	Chief of Staff of the Armed Force propose to take
24	to further address the incidence of hazing in the
25	Armed Force.

#### Subtitle F—Education and Training

1

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3 SEC. 551. INCLUSION OF THE SCHOOL OF ADVANCED MILI-4 TARY STUDIES SENIOR LEVEL COURSE AS A 5

SENIOR LEVEL SERVICE SCHOOL.

6 Section 2151(b)(1) of title 10, United States Code, is amended by adding at the end the following new sub-7 8 paragraph:

9 "(E) The Senior Level Course of the 10 School of Advanced Military Studies of the United States Army Command and General 11 12 Staff College.".

13 SEC. 552. MODIFICATION OF ELIGIBILITY FOR ASSOCIATE 14 DEGREE PROGRAMS UNDER THE COMMU-15 NITY COLLEGE OF THE AIR FORCE.

16 Section 9315(b) of title 10, United States Code, is amended by adding at the end the following new para-17 18 graph:

19 "(3) Enlisted members of the armed forces 20 other than the Air Force who are participating in 21 joint-service medical training and education or serv-22 ing as instructors in joint-service medical training 23 and education.".

3 (a) IN GENERAL.—Chapter 603 of title 10, United
4 States Code, is amended by adding at the end the fol5 lowing new section:

6 "§ 6981. Support of athletic and physical fitness pro7 grams

C

8 "(a) AUTHORITY.—

9 "(1) CONTRACTS AND COOPERATIVE AGREE-10 MENTS.—The Secretary of the Navy may enter into 11 contracts and cooperative agreements with the Asso-12 ciation for the purpose of supporting the athletic 13 and physical fitness programs of the Naval Acad-14 emy. Notwithstanding section 2304(k) of this title, 15 the Secretary may enter such contracts or coopera-16 tive agreements on a sole source basis pursuant to 17 section 2304(c)(5) of this title. Notwithstanding 18 chapter 63 of title 31, a cooperative agreement 19 under this section may be used to acquire property 20 or services for the direct benefit or use of the Naval 21 Academy.

"(2) LEASES.—The Secretary may enter into
leases, in accordance with section 2667 of this title,
or licenses with the Association for the purpose of
supporting the athletic and physical fitness programs of the Naval Academy. Any such lease or li-

cense shall be deemed to satisfy the conditions of
 section 2667(h)(2) of this title.

3 "(b) USE OF NAVY PERSONAL PROPERTY BY THE 4 ASSOCIATION.—The Secretary may allow the Association 5 to use, at no cost, personal property of the Department 6 of the Navy to assist the Association in supporting the 7 athletic and physical fitness programs of the Naval Acad-8 emy.

9 "(c) Acceptance of Support.—

10 "(1) SUPPORT RECEIVED FROM THE ASSOCIA-11 TION.—Notwithstanding section 1342 of title 31, the 12 Secretary may accept from the Association funds, 13 supplies, and services for the support of the athletic 14 and physical fitness programs of the Naval Acad-15 emy. For purposes of this section, employees or per-16 sonnel of the Association may not be considered to 17 be employees of the United States.

18 "(2) FUNDS RECEIVED FROM NCAA.—The Sec19 retary may accept funds from the National Colle20 giate Athletic Association to support the athletic and
21 physical fitness programs of the Naval Academy.

"(3) LIMITATION.—The Secretary shall ensure
that contributions under this subsection do not reflect unfavorably on the ability of the Department of
the Navy, any of its employees, or any member of

the armed forces to carry out any responsibility or
 duty in a fair and objective manner, or compromise
 the integrity or appearance of integrity of any pro gram of the Department of the Navy, or any indi vidual involved in such a program.

6 "(d) RETENTION AND USE OF FUNDS.—Notwith-7 standing section 2260(d) of this title, funds received under 8 this section may be retained for use in support of the 9 Naval Academy athletic program and shall remain avail-10 able until expended.

11 "(e) TRADEMARKS AND SERVICE MARKS.—

12 "(1) LICENSING, MARKETING, AND SPONSOR-13 AGREEMENTS.—An agreement under sub-SHIP 14 section (a)(1) may, consistent with sections 2260 15 (other than subsection (d)) and 5022(b)(3) of this 16 title, authorize the Association to enter into licens-17 ing, marketing, and sponsorship agreements relating 18 to trademarks and service marks identifying the 19 Naval Academy, subject to the approval of the De-20 partment of the Navy.

21 "(2) LIMITATIONS.—No such licensing, mar22 keting, or sponsorship agreement may be entered
23 into if it would reflect unfavorably on the ability of
24 the Department of the Navy, any of its employees,
25 or any member of the armed forces to carry out any

responsibility or duty in a fair and objective manner,
 or if the Secretary determines that the use of the
 trademark or service mark would compromise the in tegrity or appearance of integrity of any program of
 the Department of the Navy, or any individual in volved in such a program.

7 "(f) SERVICE ON ASSOCIATION BOARD OF CON8 TROL.—The Association is a designated entity for which
9 authorization under sections 1033(a) and 1589(a) of this
10 title may be provided.

11 "(g) CONDITIONS.—The authority provided in this
12 section with respect to the Association is available only
13 so long as the Association continues to—

"(1) qualify as a nonprofit organization under
section 501(c)(3) of the Internal Revenue Code of
1986 and operates in accordance with this section,
the laws of the State of Maryland, and the constitution and bylaws of the Association; and

19 "(2) operate exclusively to support the athletic
20 and physical fitness programs of the Naval Acad21 emy.

"(h) ASSOCIATION DEFINED.—In this section, the
term 'Association' means the Naval Academy Athletic Association.".

1 (b) CLERICAL AMENDMENT.—The table of sections at the beginning of chapter 603 of such title is amended 2 3 by adding at the end the following new item: "6981. Support of athletic and physical fitness programs.". 4 SEC. 554. GRADE OF COMMISSIONED OFFICERS IN UNI-5 FORMED MEDICAL ACCESSION PROGRAMS. 6 (a) MEDICAL STUDENTS OF USUHS.—Section 2114(b) of title 10, United States Code, is amended— 7 8 (1) in paragraph (1), by striking the second 9 sentence and inserting the following new sentences: 10 "Each medical student shall be appointed as a reg-11 ular officer in the grade of second lieutenant or en-12 sign. An officer so appointed may, upon meeting 13 such criteria for promotion as may be prescribed by 14 the Secretary concerned, be appointed in the regular 15 grade of first lieutenant or lieutenant (junior grade). 16 Medical students commissioned under this section 17 shall serve on active duty in their respective 18 grades."; and 19 (2) in paragraph (2), by striking "grade of sec-20 ond lieutenant or ensign" and inserting "grade in 21 which the member is serving under paragraph (1)". 22 (b) PARTICIPANTS IN HEALTH PROFESSIONS SCHOL-

23 ARSHIP AND FINANCIAL ASSISTANCE PROGRAM.—Section
24 2121(c) of such title is amended—

1 (1) in paragraph (1), by striking the second 2 sentence and inserting the following new sentences: 3 "Each person so commissioned shall be appointed as 4 a reserve officer in the grade of second lieutenant or 5 ensign. An officer so appointed may, upon meeting 6 such criteria for promotion as may be prescribed by 7 the Secretary concerned, be appointed in the reserve 8 grade of first lieutenant or lieutenant (junior grade). 9 Medical students commissioned under this section 10 shall serve on active duty in their respective grades 11 for a period of 45 days during each year of partici-12 pation in the program."; and

(2) in paragraph (2), by striking "grade of second lieutenant or ensign" and inserting "grade in
which the member is serving under paragraph (1)".
(c) OFFICERS DETAILED AS STUDENTS AT MEDICAL
SCHOOLS.—Subsection (e) of section 2004a of such title
is amended—

(1) in the subsection heading, by striking "APPOINTMENT AND TREATMENT OF PRIOR ACTIVE
SERVICE" and inserting "SERVICE ON ACTIVE
DUTY"; and

(2) by striking paragraph (1) and inserting thefollowing new paragraph (1):

"(1) A commissioned officer detailed under sub section (a) shall serve on active duty, subject to the limita tions on grade specified in section 2114(b)(1) of this title
 and with the entitlement to basic pay as specified in sec tion 2114(b)(2) of this title.".

6 SEC. 555. AUTHORITY FOR SERVICE COMMITMENT FOR RE-

## 7 SERVISTS WHO ACCEPT FELLOWSHIPS, 8 SCHOLARSHIPS, OR GRANTS TO BE PER9 FORMED IN THE SELECTED RESERVE.

10 (a) IN GENERAL.—Subsection (b) of section 2603 of 11 title 10, United States Code, is amended by striking "on 12 active duty" and all that follows and inserting the fol-13 lowing: "as follows:

14 "(1) On active duty for a period at least three
15 times the length of the period of the education or
16 training.

17 "(2) In the case of a member of the Selected18 Reserve—

19 "(A) on active duty in accordance with20 paragraph (1); or

21 "(B) in the Selected Reserve for a period
22 at least five times the length of the period of
23 the education or training.".

(b) TECHNICAL AMENDMENTS.—Such section is fur ther amended by striking "Armed Forces" each place it
 appears and inserting "armed forces".

4 (c) EFFECTIVE DATE.—The amendment made by
5 subsection (a) shall apply to agreements entered into
6 under section 2603(b) of title 10, United States Code,
7 after the date of the enactment of this Act.

### 8 SEC. 556. REPEAL OF REQUIREMENT FOR ELIGIBILITY FOR

9 IN-STATE TUITION OF AT LEAST 50 PERCENT
10 OF PARTICIPANTS IN SENIOR RESERVE OFFI11 CERS' TRAINING CORPS PROGRAM.

12 Section 2107(c)(1) of title 10, United States Code,13 is amended by striking the third sentence.

14SEC. 557. MODIFICATION OF REQUIREMENTS ON PLAN TO15INCREASE THE NUMBER OF UNITS OF THE16JUNIOR RESERVE OFFICERS' TRAINING17CORPS.

(a) NUMBER OF UNITS COVERED BY PLAN.—Subsection (a) of section 548 of the Duncan Hunter National
Defense Authorization Act for Fiscal Year 2009 (Public
Law 110-417; 122 Stat. 4466) is amended by striking
"not less than 3,700 units" and inserting "not less than
3,000, and not more than 3,700, units".

24 (b) ADDITIONAL EXCEPTION.—Subsection (b) of25 such section is amended—

1 (1) in paragraph (1), by striking "or" at the 2 end;

3 (2) in paragraph (2), by striking the period at
4 the end and inserting "; or"; and

5 (3) by adding at the end the following new6 paragraph:

7 "(3) if the Secretaries of the military depart8 ments determine that the level of support of all
9 kinds (including, but not limited to, appropriated
10 funds) provided to youth development programs
11 within the Armed Forces is consistent with funding
12 limitations and the achievement of the objectives of
13 such programs.".

(c) SUBMITTAL OF REPORTS.—Subsection (e) of such
section is amended by striking "not later than" and all
that follows and inserting "annually through 2012, and
thereafter not later than March 31 of each of 2015, 2018,
and 2020.".

1	SEC. 558. CONSOLIDATION OF MILITARY DEPARTMENT AU-
2	THORITY TO ISSUE ARMS, TENTAGE, AND
3	EQUIPMENT TO EDUCATIONAL INSTITUTIONS
4	NOT MAINTAINING UNITS OF THE JUNIOR
5	ROTC.
6	(a) Consolidation of Authority.—Chapter 152
7	of title 10, United States Code, is amended by inserting
8	after section 2552 the following new section:
9	"§2552a. Arms, tentage, and equipment: educational
10	institutions not maintaining units of Jun-
11	ior Reserve Officers' Training Corps
12	"The Secretary of a military department may issue
13	arms, tentage, and equipment to an educational institution
14	at which no unit of the Junior Reserve Officers' Training
15	Corps is maintained if the educational institution—
16	"(1) offers a course in military instruction pre-
17	scribed by that Secretary; and
18	"(2) has a student body of at least 50 students
19	who are in a grade above the eighth grade.".
20	(b) Conforming Repeals.—Sections 4651, 7911,
21	and 9651 of such title are repealed.
22	(c) Clerical Amendments.—
23	(1) The table of sections at the beginning of
24	chapter $152$ of such title is amended by inserting
25	after the item relating to section 2552 the following
26	new item:

	"2552a. Arms, tentage, and equipment: educational institutions not maintaining units of Junior Reserve Officers' Training Corps".
1	(2) The table of sections at the beginning of
2	chapter 441 of such title is amended by striking the
3	item relating to section 4651.
4	(3) The table of sections at the beginning of
5	chapter 667 of such title is amended by striking the
6	item relating to section 7911.
7	(4) The table of sections at the beginning of
8	chapter 941 of such title is amended by striking the
9	item relating to section 9651.
10	SEC. 559. MODIFICATION OF REQUIREMENT FOR REPORTS
11	IN FEDERAL REGISTER ON INSTITUTIONS OF
12	HIGHER EDUCATION INELIGIBLE FOR CON-
13	TRACTS AND GRANTS FOR DENIAL OF ROTC
14	
14	OR MILITARY RECRUITER ACCESS TO CAM-
14	OR MILITARY RECRUITER ACCESS TO CAM- PUS.
15	PUS.
15 16	<b>PUS.</b> Section 983 of title 10, United States Code, is
15 16 17	<b>PUS.</b> Section 983 of title 10, United States Code, is amended by striking subsection (f).
15 16 17 18	PUS.         Section 983 of title 10, United States Code, is         amended by striking subsection (f).         SEC. 560. COMPTROLLER GENERAL OF THE UNITED
15 16 17 18 19	PUS.         Section 983 of title 10, United States Code, is         amended by striking subsection (f).         SEC. 560. COMPTROLLER GENERAL OF THE UNITED         STATES REPORT ON THE RESERVE OFFICERS'
15 16 17 18 19 20	PUS.         Section 983 of title 10, United States Code, is         amended by striking subsection (f).         SEC. 560. COMPTROLLER GENERAL OF THE UNITED         STATES REPORT ON THE RESERVE OFFICERS'         TRAINING CORPS.
<ol> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	PUS. Section 983 of title 10, United States Code, is amended by striking subsection (f). SEC. 560. COMPTROLLER GENERAL OF THE UNITED STATES REPORT ON THE RESERVE OFFICERS' TRAINING CORPS. (a) REPORT REQUIRED.—Not later than 270 days

the assessment of the Comptroller General regarding the
 following:

3	(1) Whether the Reserve Officers' Training
4	Corps (ROTC) programs of the Departments of the
5	Army, the Navy, and the Air Force are effectively
6	meeting, and structured to meet, current and pro-
7	jected requirements for newly commissioned officers
8	in the Armed Forces.
9	(2) The cost-effectiveness and unit productivity
10	of the current Reserve Officers' Training Corps pro-
11	grams.
12	(3) The adequacy of current oversight and cri-
13	teria for unit closure for the Reserve Officers' Train-
14	ing Corps programs.
15	(b) ELEMENTS.—The report required by subsection
16	(a) shall include, at a minimum, the following:
17	(1) A list of the units of the Reserve Officers'
18	Training Corps programs by Armed Force, and by
19	college or university, and the number of cadets and
20	midshipman currently enrolled by class or year
21	group.
22	(2) The number of officers commissioned in
23	2012 from the Reserve Officers' Training Corps pro-

grams, and the number projected to be commis-sioned over the period of the current future-years

defense program under section 221 of title 10,
 United States Code, from each unit listed under
 paragraph (1)

4 (3) An assessment of the requirements of each 5 Armed Force for newly commissioned officers in 6 2012 and the strategic planning regarding such re-7 quirements over the period of the current future-8 years defense program.

9 (4) The number of military and civilian per-10 sonnel of the Department of Defense assigned to 11 lead and manage Reserve Officers' Training Corps 12 program units, and the grades of the military per-13 sonnel so assigned.

14 (5) An assessment of Department of Defense15 wide and Armed-Force specific standards regarding
16 the productivity of Reserve Officers' Training Corps
17 program units, and an assessment of compliance
18 with such standards.

(6) An assessment of the projected use by the
Armed Forces of the procedures available to the
Armed Forces to respond to overages in the number
of cadets and midshipmen in the Reserve Officers'
Training Corps programs.

24 (7) A description of the plans of the Armed
25 Forces to retain or disestablish Reserve Officers'

Training Corps program units that do not meet pro ductivity standards.

# 3 Subtitle G—Defense Dependents' 4 Education and Military Family 5 Readiness Matters

6 SEC. 571. IMPACT AID FOR CHILDREN WITH SEVERE DIS7 ABILITIES.

8 Of the amount authorized to be appropriated for fis-9 cal year 2013 pursuant to section 301 and available for 10 operation and maintenance for Defense-wide activities as specified in the funding table in section 4301, \$5,000,000 11 12 shall be available for payments under section 363 of the 13 Floyd D. Spence National Defense Authorization Act for Fiscal Year 2001 (as enacted into law by Public Law 106– 14 15 398; 114 Stat. 1654A–77; 20 U.S.C. 7703a).

16 SEC. 572. CONTINUATION OF AUTHORITY TO ASSIST LOCAL
17 EDUCATIONAL AGENCIES THAT BENEFIT DE18 PENDENTS OF MEMBERS OF THE ARMED
19 FORCES AND DEPARTMENT OF DEFENSE CI20 VILIAN EMPLOYEES.

(a) ASSISTANCE TO SCHOOLS WITH SIGNIFICANT
NUMBERS OF MILITARY DEPENDENT STUDENTS.—Of the
amount authorized to be appropriated for fiscal year 2013
by section 301 and available for operation and maintenance for Defense-wide activities as specified in the fund-

ing table in section 4301, \$25,000,000 shall be available
 only for the purpose of providing assistance to local edu cational agencies under subsection (a) of section 572 of
 the National Defense Authorization Act for Fiscal Year
 2006 (Public Law 109–163; 20 U.S.C. 7703b).

6 (b) LOCAL EDUCATIONAL AGENCY DEFINED.—In
7 this section, the term "local educational agency" has the
8 meaning given that term in section 8013(9) of the Ele9 mentary and Secondary Education Act of 1965 (20 U.S.C.
10 7713(9)).

#### 11 SEC. 573. AMENDMENTS TO THE IMPACT AID PROGRAM.

12 (a) SHORT TITLE.—This section may be cited as the13 "Impact Aid Improvement Act of 2012".

(b) AMENDMENTS TO THE IMPACT AID PROGRAM.—
15 Title VIII of the Elementary and Secondary Education
16 Act of 1965 (20 U.S.C. 7701 et seq.) is amended—

- 17 (1) in section 8002 (20 U.S.C. 7702)—
- 18 (A) in subsection (b)—
- 19(i) in paragraph (2), by striking "ag-20gregate assessed" and inserting "estimated
- 21 taxable"; and
- (ii) by striking paragraph (3) and in-serting the following:
- 24 "(3) DETERMINATION OF TAXABLE VALUE FOR
  25 ELIGIBLE FEDERAL PROPERTY.—

"(A) IN GENERAL.—In determining the es-1 2 timated taxable value of such acquired Federal property for fiscal year 2010 and each suc-3 4 ceeding fiscal year, the Secretary shall— 5 "(i) first determine the total taxable 6 value for the purpose of levying property 7 tax for school purposes for current expend-8 itures of real property located within the 9 boundaries of such local educational agen-10 cy; 11 "(ii) then determine the total taxable 12 value of the eligible Federal property by di-13 viding the total taxable value as determined in clause (i) by the difference be-14 15 tween the total acres located within the 16 boundaries of the local educational agency 17 and the number of Federal acres eligible 18 under this section; and 19 "(iii) multiply the per acre value as 20 calculated under clause (ii) by the number 21 of Federal acres eligible under this section. 22 "(B) SPECIAL RULE.—In the case of Fed-23 eral property eligible under this section that is 24 within the boundaries of 2 or more local edu-

cational agencies, such a local educational agen-

25

1	cy may ask the Secretary to calculate the per
2	
	acre value of each such local educational agency
3	as provided under subparagraph (A) and apply
4	the average of these per acre values to the acres
5	of the Federal property in such agency.";
6	(B) in subsection (h)—
7	(i) in paragraph (1)—
8	(I) in the paragraph heading, by
9	striking "FOR PRE-1995 RECIPI-
10	ENTS'';
11	(II) in subparagraph (A), by
12	striking "is eligible" and all that fol-
13	lows through the period at the end
14	and inserting "was eligible to receive
15	a payment under this section for fiscal
16	year 2010."; and
17	(III) in subparagraph (B), by
18	striking "38 percent" and all that fol-
19	lows through the period at the end
20	and inserting "90 percent of the aver-
21	age payment the local educational
22	agency received in 2006, 2007, 2008,
23	and 2009."; and
24	(ii) by striking paragraphs (2)
25	through (4) and inserting the following:

"(2) FOUNDATION PAYMENTS FOR LOCAL EDU CATIONAL AGENCIES DETERMINED ELIGIBLE AFTER
 FISCAL YEAR 2010.—

"(A) FIRST YEAR.—From any amounts re-4 5 maining after making payments under para-6 graph (1) and subsection (i)(1) for the fiscal 7 year involved, the Secretary shall make a pay-8 ment, in an amount determined in accordance 9 with subparagraph (C), to each local edu-10 cational agency that the Secretary determines 11 eligible for a payment under this section for a 12 fiscal year after fiscal year 2010, for the fiscal 13 year for which such agency was determined eli-14 gible for such payment.

15 "(B) SECOND AND SUCCEEDING YEARS.— 16 For any succeeding fiscal year after the first 17 fiscal year that a local educational agency re-18 ceives a foundation payment under subpara-19 graph (A), the amount of the local educational 20 agency's foundation payment under this paragraph for such succeeding fiscal year shall be 21 22 equal to the local educational agency's founda-23 tion payment under this paragraph for the first fiscal year. 24

"(C) AMOUNTS.—The amount of a pay-1 2 ment under subparagraph (A) for a local edu-3 cational agency shall be determined as follows: 4 "(i) Calculate the local educational agency's maximum payment under sub-5 6 section (b). 7 "(ii) Calculate the percentage that the 8 amount appropriated under section 9 8014(a) for the most recent fiscal year for 10 which the Secretary has completed making 11 payments under this section is of the total 12 maximum payments for such fiscal year for 13 all local educational agencies eligible for a 14 payment under subsection (b) and multiply 15 the agency's maximum payment by such 16 percentage. 17 "(iii) Multiply the amount determined 18 under clause (ii) by 90 percent. 19 "(3) REMAINING FUNDS.—From any funds re-20

20 maining after making payments under paragraphs 21 (1) and (2) for the fiscal year involved, the Sec-22 retary shall make a payment to each local edu-23 cational agency that received a foundation payment 24 under paragraph (1) or (2) or subsection (i)(1), for 25 the fiscal year involved in an amount that bears the

1	same relation to the remainder as a percentage
2	share determined for the local educational agency
3	(by dividing the maximum amount that the agency
4	is eligible to receive under subsection (b) by the total
5	of the maximum amounts for all such agencies)
6	bears to the percentage share determined (in the
7	same manner) for all local educational agencies eligi-
8	ble to receive a payment under this section for the
9	fiscal year involved, except that, for the purpose of
10	calculating a local educational agency's maximum
11	amount under subsection (b), data from the most
12	current fiscal year shall be used."; and
13	(C) in subsection $(i)(1)$ , by striking "the
13 14	(C) in subsection (i)(1), by striking "the Secretary shall use the remainder described in
14	Secretary shall use the remainder described in
14 15	Secretary shall use the remainder described in subsection (h)(3) for the fiscal year involved"
14 15 16	Secretary shall use the remainder described in subsection (h)(3) for the fiscal year involved" and inserting "the Secretary shall use amounts
14 15 16 17	Secretary shall use the remainder described in subsection (h)(3) for the fiscal year involved" and inserting "the Secretary shall use amounts remaining after making payments under sub-
14 15 16 17 18	Secretary shall use the remainder described in subsection $(h)(3)$ for the fiscal year involved" and inserting "the Secretary shall use amounts remaining after making payments under sub- section $(h)(1)$ for the fiscal year involved";
14 15 16 17 18 19	Secretary shall use the remainder described in subsection (h)(3) for the fiscal year involved" and inserting "the Secretary shall use amounts remaining after making payments under sub- section (h)(1) for the fiscal year involved"; (2) in section 8003(a)(4) (20 U.S.C.
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> </ol>	Secretary shall use the remainder described in subsection (h)(3) for the fiscal year involved" and inserting "the Secretary shall use amounts remaining after making payments under sub- section (h)(1) for the fiscal year involved"; (2) in section 8003(a)(4) (20 U.S.C. 7703(a)(4))—
<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>	Secretary shall use the remainder described in subsection (h)(3) for the fiscal year involved" and inserting "the Secretary shall use amounts remaining after making payments under sub- section (h)(1) for the fiscal year involved"; (2) in section 8003(a)(4) (20 U.S.C. 7703(a)(4))— (A) in the paragraph heading, by striking

1	(B) in subparagraph (A), by striking "ren-
2	ovation or rebuilding" both places the term ap-
3	pears and inserting "renovation, rebuilding, or
4	authorized for demolition";
5	(C) in subparagraph (B)—
6	(i) by striking "renovation or rebuild-
7	ing" each place the term appears and in-
8	serting "renovation, rebuilding, or author-
9	ized for demolition'; and
10	(ii) in clause (i)(I), by striking "3 fis-
11	cal years" and inserting "4 fiscal years
12	(which are not required to run consecu-
13	tively)"; and
14	(iii) in clause (ii)(I), by striking "3
15	fiscal years" and inserting "4 fiscal years
16	(which are not required to run consecu-
17	tively)"; and
18	(D) by adding at the end the following:
19	"(C) ELIGIBLE HOUSING.—Renovation, re-
20	building, or authorized for demolition shall be
21	defined as projects considered as recapitaliza-
22	tion, modernization, or restoration as defined
23	by the Secretary of Defense or the Secretary of
24	the Interior (as the case may be) and are
25	projects that last more than 30 days, but do

1	not include 'sustainment projects' such as
2	painting, carpeting, or minor repairs."; and
3	(3) in section 8010 (20 U.S.C. 7710)—
4	(A) in subsection (c)—
5	(i) in paragraph (1), by striking
6	"paragraph (3) of this subsection" both
7	places the term appears and inserting
8	"paragraph (2)"; and
9	(ii) in paragraph $(2)(E)$ , by striking
10	"under section 8003(b)" and all that fol-
11	lows through the period at the end and in-
12	serting "under this title."; and
13	(B) by adding at the end the following:
14	"(d) TIMELY PAYMENTS.—
15	"(1) IN GENERAL.—Subject to paragraph $(2)$ ,
16	the Secretary shall pay a local educational agency
17	the full amount that the agency is eligible to receive
18	under this title for a fiscal year not later than Sep-
19	tember 30 of the second fiscal year following the fis-
20	cal year for which such amount has been appro-
21	priated if, not later than 1 calendar year following
22	the fiscal year in which such amount has been ap-
23	propriated, such local educational agency submits to
24	the Secretary all the data and information necessary
25	for the Secretary to pay the full amount that the

agency is eligible to receive under this title for such
 fiscal year.

"(2) PAYMENTS WITH RESPECT OF FISCAL 3 4 YEARS IN WHICH INSUFFICIENT FUNDS ARE APPRO-5 PRIATED.—For a fiscal year in which the amount 6 appropriated under section 8014 is insufficient to 7 pay the full amount a local educational agency is eli-8 gible to receive under this title, paragraph (1) shall 9 be applied by substituting 'is available to pay the 10 agency' for 'the agency is eligible to receive' both 11 places the term appears.".

(c) EFFECTIVE DATE.—Notwithstanding section
8005(d) of the Elementary and Secondary Education Act
of 1965 (20 U.S.C. 7705(d)), subsection (b)(1), and the
amendments made by subsection (b)(1), shall take effect
with respect to applications submitted under section 8002
of the Elementary and Secondary Education Act of 1965
(20 U.S.C. 7702) for fiscal year 2010.

#### 19 SEC. 574. MILITARY SPOUSES.

20 (a) IN GENERAL.—Subchapter I of chapter 33 of title
21 5, United States Code, is amended by adding at the end
22 the following:

#### 23 "§ 3330d. Appointment of certain military spouses

24 "(a) DEFINITIONS.—In this section—

25 "(1) the term 'active duty'—

1	"(A) has the meaning given that term in
2	section $101(d)(1)$ of title 10;
3	"(B) includes full-time National Guard
4	duty (as defined in section $101(d)(5)$ of title
5	10); and
6	"(C) for a member of a reserve component
7	(as described in section 10101 of title 10), does
8	not include training duties or attendance at a
9	service school;
10	"(2) the term 'agency'—
11	"(A) has the meaning given the term 'Ex-
12	ecutive agency' in section 105; and
13	"(B) does not include the Government Ac-
14	countability Office;
15	"(3) the term 'geographic area of the perma-
16	nent duty station' means the area from which indi-
17	viduals reasonably can be expected to travel daily to
18	and from work at the location of a member's perma-
19	nent duty station;
20	"(4) the term 'permanent change of station'
21	means the assignment, detail, or transfer of a mem-
22	ber of the Armed Forces who is on active duty and
23	serving at a permanent duty station under a com-
24	petent authorization or order that does not—
25	"(A) specify the duty as temporary;

1	"(B) provide for assignment, detail, or
2	transfer, after that different permanent duty
3	station, to a further different permanent duty
4	station; or
5	"(C) direct return to the initial permanent
6	duty station;
7	"(5) the term 'relocating spouse of a member of
8	the Armed Forces' means an individual who—
9	"(A) is married to a member of the Armed
10	Forces (without regard to whether the indi-
11	vidual married the member before a permanent
12	change of station of the member) who is or-
13	dered to active duty for a period of more than
14	180 consecutive days;
15	"(B) relocates to the member's permanent
16	duty station; and
17	"(C) before relocating as described in sub-
18	paragraph (B), resided outside the geographic
19	area of the permanent duty station; and
20	"(6) the term 'spouse of a disabled or deceased
21	member of the Armed Forces' means an individual—
22	"(A) who is married to a member of the
23	Armed Forces who—
24	"(i) is retired, released, or discharged
25	from the Armed Forces; and

1	"(ii) on the date on which the member
2	retires, is released, or is discharged, has a
3	disability rating of 100 percent under the
4	standard schedule of rating disabilities in
5	use by the Department of Veterans Af-
6	fairs; or
7	"(B) who—
8	"(i) was married to a member of the
9	Armed Forces on the date on which the
10	member dies while on active duty in the
11	Armed Forces; and
12	"(ii) has not remarried.
13	"(b) AUTHORITY.—The head of an agency may ap-
14	point noncompetitively a relocating spouse of a member
15	of the Armed Forces or a spouse of a disabled or deceased
16	member of the Armed Forces.
17	"(c) Relocating Spouses.—
18	"(1) IN GENERAL.—An appointment of a relo-
19	cating spouse of a member of the Armed Forces
20	under this section may only be to a position the duty
21	station for which is within the geographic area of
22	the permanent duty station of the member of the
23	Armed Forces, unless there is no agency with a posi-
24	tion with a duty station within the geographic area

of the permanent duty station of the member of the
 Armed Forces.

3 "(2) SINGLE APPOINTMENT PER DUTY STA4 TION.—A relocating spouse of a member of the
5 Armed Forces may not receive more than 1 appoint6 ment under this section for each time the spouse re7 locates as described in subparagraphs (B) and (C)
8 of subsection (a)(5).".

9 (b) REGULATIONS.—Not later than 180 after the 10 date of enactment of this Act, the Director of the Office 11 of Personnel Management shall amend section 315.612 of 12 title 5, Code of Federal Regulations (relating to non-13 competitive appointment of certain military spouses) in ac-14 cordance with the amendment made by subsection (a) and 15 promulgate or amend any other regulations necessary to carry out the amendment made by subsection (a). 16

17 (c) TECHNICAL AND CONFORMING AMENDMENT.—
18 The table of sections for chapter 33 of title 5, United
19 States Code, is amended by inserting after the item relat20 ing to section 3330c the following:

"3330d. Appointment of certain military spouses.".

1	SEC.	575.	MODIFIC	ATION	OF AUTH	IORITY	то	ALLOW	DE-
2			PARTN	MENT O	F DEFEN	SE DOM	EST	IC DEPH	END-
3			ENT	ELEM	ENTARY	AND	1	SECOND	ARY
4			SCHOO	OLS TO :	ENROLL	CERTAI	N ST	TUDENTS	5.

5 Section 2164 of title 10, United States Code, is 6 amended by adding at the end the following new sub-7 sections:

8 "(k) TUITION-FREE ENROLLMENT IN DOMESTIC DE-9 PENDENT SCHOOLS FOR CERTAIN OVERSEAS DEPEND-10 ENTS.—Tuition-free enrollment in the domestic dependent 11 elementary and secondary schools is authorized for de-12 pendents who are currently enrolled in the defense depend-13 ents' education school system pursuant to the Defense De-14 pendents' Education Act of 1978 (20 U.S.C. 921 et seq.) 15 if—

16 "(1) such dependents departed their overseas
17 location due to an authorized departure or evacu18 ation order;

"(2) the designated safe haven of such dependents is located within commuting distance of a
school operated by the domestic dependent elementary and secondary schools; and

23 "(3) the school concerned already possesses the
24 capacity and resources for such dependents to attend
25 the school.

1 "(1) TUITION-PAYING ENROLLMENT IN VIRTUAL EL-2 EMENTARY AND SECONDARY EDUCATION PROGRAM FOR CERTAIN DEPENDENTS TRANSITIONING FROM OVER-3 4 SEAS.—Under regulations prescribed by the Secretary, 5 tuition-paying enrollment in the virtual elementary and secondary education program of the Department for de-6 7 pendents of members of the armed forces on active duty 8 is authorized when such dependents—

9 "(1) transition from an overseas defense de-10 pendents' education system school into a school op-11 erated by a local educational agency or another ac-12 credited educational program in the United States, 13 and

14 "(2) are not otherwise eligible to enroll in a do15 mestic dependent elementary or secondary school
16 pursuant to subsection (a).".

17 SEC. 576. SENSE OF CONGRESS REGARDING SUPPORT FOR
18 YELLOW RIBBON DAY.

19 (a) FINDINGS.—Congress makes the following find-20 ings:

(1) The hopes and prayers of the people of the
United States for the safe return of members of the
Armed Forces of the United States serving overseas
are often demonstrated through the proud display of
yellow ribbons.

(2) The designation of a "Yellow Ribbon Day" 1 2 would serve as an additional reminder for all people of the United States of the continued sacrifice of 3 4 members of the Armed Forces. (3) Yellow Ribbon Day would also recognize the 5 6 history and meaning of the yellow ribbon as the symbol of support for members of the Armed Forces 7 8 and other individuals of the United States who are 9 serving in combat or crisis situations overseas. 10 (b) SENSE OF CONGRESS.—Congress supports the 11 goals and ideals of Yellow Ribbon Day in honor of mem-12 bers of the Armed Forces of the United States who are serving overseas apart from their families and loved ones. 13 Subtitle H—Other Matters 14 15 SEC. 581. FAMILY BRIEFINGS CONCERNING ACCOUNTINGS 16 FOR MEMBERS OF THE ARMED FORCES AND 17 DEPARTMENT OF DEFENSE CIVILIAN EM-18 PLOYEES LISTED AS MISSING. 19 Section 1501(a)(1) of title 10, United States Code, 20 is amended— (1) in subparagraph (B), by striking "and" at 21 22 the end; 23 (2) in subparagraph (C), by striking the period at the end and inserting "; and"; and 24

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

3 "(D) coordination of periodic briefing of fami4 lies of missing persons about the efforts of the De5 partment of Defense to account for those persons.".
6 SEC. 582. ENHANCEMENT OF AUTHORITY TO ACCEPT GIFTS
7 AND SERVICES.

8 (a) ACTIVITIES BENEFITTING EDUCATION AS SERV9 ICES SUBJECT TO ACCEPTANCE.—Section 2601(i)(2) of
10 title 10, United States Code, is amended by inserting
11 "education," before "morale,".

(b) ACCEPTANCE OF VOLUNTARY SERVICES IN CON13 NECTION WITH ACCOUNTING FOR MISSING PERSONS.—
14 Section 1588(a) of such title is amended by adding at the
15 end the following new paragraph:

16 "(9) Voluntary services to facilitate accounting17 for missing persons.".

18 (c) AUTHORITY FOR COOPERATIVE AGREEMENTS
19 FOR ACCEPTANCE BY MILITARY MUSEUMS AND EDU20 CATION PROGRAMS OF NONPROFIT SUPPORT.—

(1) IN GENERAL.—Chapter 155 of such title is
amended by adding at the end the following new section:

1	"§2615. Military museums and military education
2	programs: cooperative agreements for re-
3	ceipt of support from nonprofit entities
4	"The Secretary concerned may enter into a coopera-
5	tive agreement (as described in section 6305 of title 31)
6	with a nonprofit entity for purposes related to support of
7	a military educational institution program or military mu-
8	seum program if a cooperative agreement is the appro-
9	priate mechanism to obtain such support under the provi-
10	sions of section 6305 of title 31.".
11	(2) CLERICAL AMENDMENT.—The table of sec-
12	tions at the beginning of chapter 155 of such title
13	is amended by adding at the end the following new
14	item:

"2615. Military museums and military education programs: cooperative agreements for receipt of support from nonprofit entities.".

15 SEC. 583. CLARIFICATION OF AUTHORIZED FISHER HOUSE
16 RESIDENTS AT THE FISHER HOUSE FOR THE
17 FAMILIES OF THE FALLEN AND MEDITATION
18 PAVILION AT DOVER AIR FORCE BASE, DELA19 WARE.

20 (a) TREATMENT OF FISHER HOUSE FOR THE FAMI21 LIES OF THE FALLEN AND MEDITATION PAVILION.—Sub22 section (a) of section 2493 of title 10, United States Code,
23 is amended—

24 (1) in paragraph (1)—

1	(A) in subparagraph (B), by striking "by
2	patients" and all that follows through "such pa-
3	tients;" and inserting "by authorized Fisher
4	House residents;"; and
5	(B) by adding after subparagraph (C) the
6	following new flush sentence:
7	"The term includes the Fisher House for the Fami-
8	lies of the Fallen and Meditation Pavilion at Dover
9	Air Force Base, Delaware, so long as such facility
10	is available for residential use on a temporary basis
11	by authorized Fisher House residents."; and
12	(2) by adding at the end the following new
13	paragraph:
14	"(3) The term 'authorized Fisher House resi-
15	dents' means the following:
16	"(A) With respect to a facility described in
17	the first sentence of paragraph (1) that is lo-
18	cated in proximity to a health care facility of
19	the Army, the Air Force, or the Navy, the fol-
20	lowing persons:
21	"(i) Patients of that health care facil-
22	ity.
23	"(ii) Members of the families of such
24	patients.

1	"(iii) Others providing the equivalent
2	of familial support for such patients.
3	"(B) With respect to the Fisher House for
4	Families of the Fallen and Meditation Pavilion
5	at Dover Air Force Base, Delaware, the fol-
6	lowing persons:
7	"(i) The primary next of kin of a
8	member of the armed forces who dies while
9	located or serving overseas.
10	"(ii) Other family members of the de-
11	ceased member who are eligible for trans-
12	portation under section 411f(e) of title 37.
13	"(iii) An escort of a family member
14	described in clause (i) or (ii).".
15	(b) Conforming Amendments.—Subsections (b),
16	(e), (f), and (g) of such section are amended by striking
17	"health care" each place it appears.
18	(c) Repeal of Superseded Authority.—Section
19	643 of the National Defense Authorization Act for Fiscal
20	Year 2012 (Public Law 112–81; 125 Stat. 1466) is re-

21 pealed.

## 1SEC. 584. REPORT ON ACCURACY OF DATA IN THE DE-2FENSE ENROLLMENT ELIGIBILITY REPORT-3ING SYSTEM.

4 Not later than 90 days after the date of the enact-5 ment of this Act, the Secretary of Defense shall submit to the Committees on Armed Services of the Senate and 6 7 the House of Representatives a plan to improve the com-8 pleteness and accuracy of the data contained in the De-9 fense Enrollment Eligibility Reporting System (DEERS) in order to ensure that those issued military identification 10 11 cards and receiving benefits based on such data are actually eligible for such cards and benefits. 12

### 13 TITLE VI—COMPENSATION AND 14 OTHER PERSONNEL BENEFITS

### 15 Subtitle A—Pay and Allowances

16 SEC. 601. RATES OF BASIC ALLOWANCE FOR HOUSING FOR

## 17 ARMY NATIONAL GUARD AND AIR NATIONAL 18 GUARD MEMBERS ON FULL-TIME NATIONAL 19 GUARD DUTY.

20 Section 403(g) of title 37, United States Code, is 21 amended by adding at the end the following new para-22 graph:

23 "(6)(A) The rate of basic allowance for housing to
24 be paid to a member of the Army National Guard of the
25 United States or the Air National Guard of the United

States on full-time National Guard duty shall be based
 on the member's duty location.

3 "(B)(i) The rate of basic allowance for housing to be
4 paid a member described in subparagraph (A) may not
5 be modified upon the transition of the member from active
6 duty to full-time National Guard duty, or from full-time
7 National Guard duty to active duty, when the transition
8 occurs without a break in active service.

9 "(ii) For purposes of this subparagraph, a break in 10 active service occurs when one or more calendar days be-11 tween active service periods do not qualify as active serv-12 ice.".

### 13 Subtitle B—Bonuses and Special 14 and Incentive Pays

15 SEC. 611. ONE-YEAR EXTENSION OF CERTAIN BONUS AND

### 16 SPECIAL PAY AUTHORITIES FOR RESERVE17 FORCES.

18 The following sections of title 37, United States
19 Code, are amended by striking "December 31, 2012" and
20 inserting "December 31, 2013":

21 (1) Section 308b(g), relating to Selected Re22 serve reenlistment bonus.

23 (2) Section 308c(i), relating to Selected Reserve
24 affiliation or enlistment bonus.

1	(3) Section 308d(c), relating to special pay for
2	enlisted members assigned to certain high-priority
3	units.
4	(4) Section $308g(f)(2)$ , relating to Ready Re-
5	serve enlistment bonus for persons without prior
6	service.
7	(5) Section 308h(e), relating to Ready Reserve
8	enlistment and reenlistment bonus for persons with
9	prior service.
10	(6) Section 308i(f), relating to Selected Reserve
11	enlistment and reenlistment bonus for persons with
12	prior service.
13	(7) 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
22	"December 31, 2012" and inserting "December 31,
23	2013":
24	(1) Section $2130a(a)(1)$ , relating to nurse offi-
25	cer candidate accession program.

(2) Section 16302(d), relating to repayment of
education loans for certain health professionals who
serve in the Selected Reserve.
(b) TITLE 37 AUTHORITIES.—The following sections
of title 37, United States Code, are amended by striking
"December 31, 2012" and inserting "December 31,
2013'':
(1) Section 302c-1(f), relating to accession and
retention bonuses for psychologists.
(2) Section $302d(a)(1)$ , relating to accession
bonus for registered nurses.
(3) Section $302e(a)(1)$ , relating to incentive
special pay for nurse anesthetists.
(4) Section 302g(e), relating to special pay for
Selected Reserve health professionals in critically
short wartime specialties.
(5) Section $302h(a)(1)$ , relating to accession
bonus for dental officers.
(6) Section 302j(a), relating to accession bonus
for pharmacy officers.
(7) Section 302k(f), relating to accession bonus
for medical officers in critically short wartime spe-
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, 2012" and
9	inserting "December 31, 2013":
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, 2012" and
23	inserting "December 31, 2013":
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 351(h), relating to hazardous duty
11	pay.
12	(7) Section 352(g), relating to assignment pay
13	or special duty pay.
14	(8) Section 353(i), relating to skill incentive
15	pay or proficiency bonus.
16	(9) Section 355(h), relating to retention incen-
17	tives for members qualified in critical military skills
18	or assigned to high priority units.
19	SEC. 615. ONE-YEAR EXTENSION OF AUTHORITIES RELAT-
20	ING TO PAYMENT OF OTHER TITLE 37 BO-
21	NUSES AND SPECIAL PAYS.
22	The following sections of title 37, United States
23	Code, are amended by striking "December 31, 2012" and
24	inserting "December 31, 2013":

1	(1) Section 301b(a), relating to aviation officer
2	retention bonus.
3	(2) Section 307a(g), relating to assignment in-
4	centive pay.
5	(3) Section 308(g), relating to reenlistment
6	bonus for active members.
7	(4) Section 309(e), relating to enlistment
8	bonus.
9	(5) Section $324(g)$ , relating to accession bonus
10	for new officers in critical skills.
11	(6) Section 326(g), relating to incentive bonus
12	for conversion to military occupational specialty to
13	ease personnel shortage.
14	(7) Section 327(h), relating to incentive bonus
15	for transfer between armed forces.
16	(8) Section 330(f), relating to accession bonus
17	for officer candidates.
18	SEC. 616. INCREASE IN AMOUNT OF OFFICER AFFILIATION
19	BONUS FOR OFFICERS IN THE SELECTED RE-
20	SERVE.
21	Section 308j(d) of title 37, United States Code, is
22	amended by striking "\$10,000" and inserting "\$20,000".

1	SEC. 617. INCREASE IN MAXIMUM AMOUNT OF INCENTIVE
2	BONUS FOR RESERVE COMPONENT MEM-
3	BERS WHO CONVERT MILITARY OCCUPA-
4	TIONAL SPECIALTY TO EASE PERSONNEL
5	SHORTAGES.

6 Section 326(c)(1) of title 37, United States Code, is
7 amended by striking ", in the case of" the first place it
8 appears and all that follows through "reserve component
9 of the armed forces".

### Subtitle C—Travel and Transportation Allowances

12 SEC. 631. PERMANENT CHANGE OF STATION ALLOWANCES

13 FOR MEMBERS OF SELECTED RESERVE
14 UNITS FILLING A VACANCY IN ANOTHER
15 UNIT AFTER BEING INVOLUNTARILY SEPA16 RATED.

17 (a) TRAVEL AND TRANSPORTATION ALLOWANCES
18 GENERALLY.—Section 474 of title 37, United States
19 Code, is amended—

20 (1) in subsection (a)—

21 (A) in paragraph (4), by striking "and" at
22 the end;

(B) in paragraph (5), by striking the period at the end and inserting "; and"; and

25 (C) by adding at the end the following new26 paragraph:

"(6) upon filling a vacancy in a Selected Re serve unit at a duty station that is more than 150
 miles from the member's residence if—

"(A) during the preceding three years the 4 5 member was involuntarily separated under other than adverse conditions (as characterized 6 7 by the Secretary concerned) while assigned to a 8 unit of the Selected Reserve certified by the 9 Secretary concerned as having been adversely 10 affected by force structure reductions during 11 the period beginning on October 1, 2012, and 12 ending on December 31, 2018;

"(B) the involuntary separation occurred
during the period beginning on October 1,
2012, and ending on December 31, 2018; and
"(C) the member is—

17 "(i) qualified in a skill designated as
18 critically short by the Secretary concerned;
19 or

20 "(ii) filling a vacancy in a Selected
21 Reserve unit with a critical manpower
22 shortage, or in a pay grade with a critical
23 manpower shortage in such unit.";

24 (2) in subsection (f), by adding at the end the25 following new paragraph:

"(4)(A) A member may be provided travel and trans portation allowances under subsection (a)(6) only with re spect to the filling of a vacancy in a Selected Reserve unit
 one time.

5 "(B) Regulations under this section shall provide that
6 whenever travel and transportation allowances are paid
7 under subsection (a)(6), the cost shall be borne by the unit
8 filling the vacancy."; and

9 (3) in subsection (j), by striking "In this" and
10 inserting "Other than in subsection (a)(6), in this".
11 (b) TRAVEL AND TRANSPORTATION ALLOWANCES
12 FOR DEPENDENTS AND HOUSEHOLD EFFECTS.—Section
13 476 of such title is amended—

(1) by redesignating subsections (l), (m), and(n) as subsections (m), (n), and (o); and

16 (2) by inserting after subsection (k) the fol-17 lowing new subsection (l)

18 "(l)(1) A member described in paragraph (2) is enti-19 tled to the travel and transportation allowances, including 20 allowances with respect to dependents, authorized by this 21 section upon filling a vacancy as described in that para-22 graph as if the member were undergoing a permanent 23 change of station under orders in filling such vacancy.

24 "(2) A member described in this paragraph is a mem-25 ber who is filling a vacancy in a Selected Reserve unit at

a duty station that is more than 150 miles from the mem ber's residence if—

3	"(A) during the three years preceding filling the
4	vacancy, the member was involuntarily separated
5	under other than adverse conditions (as character-
6	ized by the Secretary concerned) while assigned to a
7	unit of the Selected Reserve certified by the Sec-
8	retary concerned as having been adversely affected
9	by force structure reductions during the period be-
10	ginning on October 1, 2012, and ending on Decem-
11	ber 31, 2018;
12	"(B) the involuntary separation occurred during
13	the period beginning on October 1, 2012, and ending
14	on December 31, 2018; and
14 15	on December 31, 2018; and "(C) the member is—
15	"(C) the member is—
15 16	"(C) the member is— "(i) qualified in a skill designated as criti-
15 16 17	"(C) the member is— "(i) qualified in a skill designated as criti- cally short by the Secretary concerned; or
15 16 17 18	<ul><li>"(C) the member is—</li><li>"(i) qualified in a skill designated as critically short by the Secretary concerned; or</li><li>"(ii) filling a vacancy in a Selected Reserve</li></ul>
15 16 17 18 19	<ul> <li>"(C) the member is—</li> <li>"(i) qualified in a skill designated as critically short by the Secretary concerned; or</li> <li>"(ii) filling a vacancy in a Selected Reserve unit with a critical manpower shortage, or in a</li> </ul>
15 16 17 18 19 20	<ul> <li>"(C) the member is—</li> <li>"(i) qualified in a skill designated as critically short by the Secretary concerned; or</li> <li>"(ii) filling a vacancy in a Selected Reserve unit with a critical manpower shortage, or in a pay grade with a critical manpower shortage in</li> </ul>
15 16 17 18 19 20 21	<ul> <li>"(C) the member is—</li> <li>"(i) qualified in a skill designated as critically short by the Secretary concerned; or</li> <li>"(ii) filling a vacancy in a Selected Reserve unit with a critical manpower shortage, or in a pay grade with a critical manpower shortage in such unit.</li> </ul>

permanent change of station under orders under the appli cable provision of this section.".

# 3 SEC. 632. AUTHORITY FOR COMPREHENSIVE PROGRAM 4 FOR SPACE-AVAILABLE TRAVEL ON DEPART5 MENT OF DEFENSE AIRCRAFT.

6 (a) IN GENERAL.—Chapter 157 of title 10, United
7 States Code, is amended by inserting after section 2641b
8 the following new section:

#### 9 "§2641c. Space-available travel on Department of De-

10 fense aircraft

11 "(a) AUTHORITY TO ESTABLISH PROGRAM.—(1)
12 The Secretary of Defense may establish a program to pro13 vide transportation on Department of Defense aircraft on
14 a space-available basis.

15 "(2) The program shall be conducted pursuant to 16 regulations prescribed by the Secretary for purposes of 17 this section. Such regulations shall be prescribed by not 18 later than January 1, 2014, and shall take effect on that 19 date or such earlier date as the Secretary shall specify in 20 such regulations.

"(3) The program shall be conducted in a budget
neutral manner. No additional funds may be used, or
flight hours performed, for the provision of transportation
under the program.

"(b) BENEFIT.—If the Secretary establishes a pro gram authorized by subsection (a), the Secretary shall,
 subject to section (c), provide the benefit under the pro gram to the following categories of individuals:

5 "(1) Members of the armed forces on active6 duty.

7 "(2) Members of the Selected Reserve who hold
8 a valid Uniformed Services Identification and Privi9 lege Card.

"(3) Retired members of a regular or reserve
component of the armed forces, including retired
members of reserve components, who, but for being
under the eligibility age applicable under section
12731 of this title, would be eligible for retired pay
under chapter 1223 of this title.

"(4) Such categories of dependents of individuals described in paragraphs (1) through (3) as the
Secretary shall specify in the regulations under subsection (a), under such conditions and circumstances
as the Secretary shall specify in such regulations.

21 "(5) Such other categories of individuals as the
22 Secretary, in the discretion of the Secretary, con23 siders appropriate.

24 "(c) ADMINISTRATION.—In carrying out a program
25 under this section, the Secretary shall—

1	"(1) in the sole discretion of the Secretary, es-
2	tablish an order of priority for transportation under
3	the program for categories of individuals under sub-
4	section (b) that is based on considerations of mili-
5	tary necessity, humanitarian concerns, and enhance-
6	ment of morale;
7	"(2) give priority in consideration of transpor-
8	tation under the program to the demands of mem-
9	bers of the armed forces in the regular components
10	and in the reserve components on active duty and to
11	the need to provide such members, and their depend-
12	ents, a means of respite from such demands; and
13	"(3) implement policies aimed at ensuring cost
14	control and the safety, security, and efficient proc-
15	essing of travelers, including limiting the benefit
16	under the program to one or more categories of indi-
17	viduals set forth in subsection (b) if considered nec-
18	essary by the Secretary.
19	"(d) CONSTRUCTION.—The authority to provide
20	transportation under this section is in addition to any
21	other authority under law to provide transportation on De-
22	partment of Defense aircraft on a space-available basis.".
23	(b) Clerical Amendment.—The table of sections

1 by inserting after the item relating to section 2641b the2 following new item:

"2641c. Space-available travel on Department of Defense aircraft.".

### 3 Subtitle D—Disability, Retired Pay, 4 and Survivor Benefits

5 SEC. 641. REPEAL OF REQUIREMENT FOR PAYMENT OF
6 SURVIVOR BENEFIT PLAN PREMIUMS WHEN
7 PARTICIPANT WAIVES RETIRED PAY TO PRO-

8 VIDE A SURVIVOR ANNUITY UNDER FEDERAL

9 EMPLOYEES RETIREMENT SYSTEM AND TER-

#### 10 MINATION OF PAYMENT OF SURVIVOR BEN-11 EFIT PLAN ANNUITY.

- 12 (a) DEPOSITS NOT REQUIRED.—Section 1452(e) of
  13 title 10, United States Code, is amended—
- 14 (1) in the subsection heading, by inserting15 "AND FERS" after "CSRS";
- 16 (2) by inserting "or for the purposes of chapter
  17 84 of title 5," after "chapter 83 of title 5,";
- 18 (3) by inserting "or 8416(a)" after "8339(j)";19 and
- 20 (4) by inserting "or 8442(a)" after "8341(b)".
  21 (b) CONFORMING AMENDMENTS.—Section 1450(d)
  22 of such title is amended—
- 23 (1) by inserting "or for the purposes of chapter
  24 84 of title 5," after "chapter 83 of title 5,";

1	(2) by inserting "or 8146(a)" after "8339(j)";
2	and
3	(3) by inserting "or 8442(a)" after "8341(b)."
4	(c) APPLICABILITY.—The amendments made by this
5	section shall apply with respect to any participant electing
6	a annuity for survivors under chapter 84 of title 5, United
7	States Code, on or after the date of the enactment of this
8	Act.
9	SEC. 642. REPEAL OF AUTOMATIC ENROLLMENT IN FAMILY
10	SERVICEMEMBERS' GROUP LIFE INSURANCE
11	FOR MEMBERS OF THE ARMED FORCES MAR-
12	<b>RIED TO OTHER MEMBERS.</b>
13	Section 1967(a)(1) of title 38, United States Code,
14	is amended—
15	(1) in subparagraph (A)(ii), by inserting after
16	"insurable dependent of the member" the following:
17	"(other than a dependent who is also a member of
18	a uniformed service and, because of such member-
19	ship, automatically insured under this paragraph)";
20	and
21	(2) in subparagraph $(C)(ii)$ , by inserting after
22	"insurable dependent of the member" the following:
23	"(other than a dependent who is also a member of
24	a uniformed service and, because of such member-
25	ship, automatically insured under this paragraph)".

# Subtitle E—Military Lending Matters

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3 SEC. 651. ENHANCEMENT OF PROTECTIONS ON CONSUMER 4 CREDIT FOR MEMBERS OF THE ARMED

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CREDIT FOR MEMBERS OF THE ARMED FORCES AND THEIR DEPENDENTS.

6 (a) CONSUMER CREDIT.—Paragraph (6) of section
7 987(i) of title 10, United States Code, is amended to read
8 as follows:

9 "(6) Consumer credit.—

10 "(A) IN GENERAL.—The term 'consumer
11 credit' shall be defined by the Secretary of De12 fense in regulations prescribed under this sec13 tion, and shall include, in addition to any other
14 meaning provided for in such regulations, the
15 following:

16 "(i) A vehicle title loan for any dura-17 tion, whether open end or closed end.

18 "(ii) A payday loan for any duration,19 whether open end or closed end.

20 "(iii) A tax refund anticipation loan.

21 "(B) EXCLUSIONS.—The term 'consumer
22 credit' does not include the following:

- 23 "(i) A residential mortgage.
  24 "(ii) A loan procured in the course of
- 25 purchasing a car or other personal prop-

1	erty, when that loan is offered for the ex-
2	press purpose of financing the purchase
3	and is secured by the car or personal prop-
4	erty procured.".
5	(b) Policy on Predatory Extension of Credit
6	THROUGH INSTALLMENT LOANS TARGETING MEMBERS
7	of the Armed Forces and Dependents.—
8	(1) POLICY REQUIRED.—The Secretary of De-
9	fense shall, in consultation with the officials and en-
10	tities specified in section $987(h)(3)$ of title 10,
11	United States Code, prescribe a policy on the preda-
12	tory extension of credit through installment loans
13	targeting members of the Armed Forces and their
14	dependents.
15	(2) Objectives.—The objectives of the policy
16	required by paragraph (1) shall be as follows:
17	(A) To enhance protections afforded mem-
18	bers of the Armed Forces and their dependents
19	under section 987 of title 10, United States
20	Code, by curbing continuing predatory lending
21	practices targeting members of the Armed
22	Forces and their dependents that are not cur-
23	rently regulated under that section.
24	(B) To improve the financial literacy of
25	members of the Armed Forces and their de-

pendents with respect to installment loans and other forms of credit not currently regulated under section 987 of title 10, United States Code.

(C) To make members of the Armed Forces and their dependents aware of other, more beneficial sources of financial aid and credit services (such as those available through military relief societies) than installment loans.

10 (D) If considered appropriate by the Sec11 retary of Defense, to provide, by regulation, for
12 the coverage under section 987 of title 10,
13 United States Code, of installment loans ex14 tended to members of the Armed Forces and
15 dependents protected by that section.

16 (c) EFFECTIVE DATE.—

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17 (1) MODIFICATION OF REGULATIONS.—The
18 Secretary of Defense shall modify the regulations
19 prescribed under section 987 of title 10, United
20 States Code, to take into account the amendment
21 made by subsection (a).

(2) EFFECTIVE DATE OF MODIFICATION AND
POLICY.—The amendment made by subsection (a),
and the policy required by subsection (b), shall take
effect on—

1	(A) the date that is one year after the date
2	of the enactment of this Act; or
3	(B) such earlier date as the Secretary shall
4	specify.
5	(3) Publication of earlier date.—If pur-
6	suant to paragraph (2)(B) the Secretary specifies an
7	earlier effective date for the amendment made by
8	subsection (a) and the policy required by subsection
9	(b), the Secretary shall publish notice of such earlier
10	effective date in the Federal Register not later than
11	90 days before such earlier effective date.
12	SEC. 652. ADDITIONAL ENHANCEMENTS OF PROTECTIONS
14	
12	ON CONSUMER CREDIT FOR MEMBERS OF
13	ON CONSUMER CREDIT FOR MEMBERS OF
13 14	ON CONSUMER CREDIT FOR MEMBERS OF THE ARMED FORCES AND THEIR DEPEND-
13 14 15	ON CONSUMER CREDIT FOR MEMBERS OF THE ARMED FORCES AND THEIR DEPEND- ENTS.
13 14 15 16	ON CONSUMER CREDIT FOR MEMBERS OF THE ARMED FORCES AND THEIR DEPEND- ENTS. (a) PROTECTIONS AGAINST DIFFERENTIAL TREAT-
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> </ol>	ON CONSUMER CREDIT FOR MEMBERS OF THE ARMED FORCES AND THEIR DEPEND- ENTS. (a) PROTECTIONS AGAINST DIFFERENTIAL TREAT- MENT ON CONSUMER CREDIT UNDER STATE LAW.—Sub-
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> </ol>	ON CONSUMER CREDIT FOR MEMBERS OF THE ARMED FORCES AND THEIR DEPEND- ENTS. (a) PROTECTIONS AGAINST DIFFERENTIAL TREAT- MENT ON CONSUMER CREDIT UNDER STATE LAW.—Sub- section (d)(2) of section 987 of title 10, United States
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> </ol>	ON CONSUMER CREDIT FOR MEMBERS OF THE ARMED FORCES AND THEIR DEPEND- ENTS. (a) PROTECTIONS AGAINST DIFFERENTIAL TREAT- MENT ON CONSUMER CREDIT UNDER STATE LAW.—Sub- section (d)(2) of section 987 of title 10, United States Code, is amended—
<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>	ON CONSUMER CREDIT FOR MEMBERS OF THE ARMED FORCES AND THEIR DEPEND- ENTS. (a) PROTECTIONS AGAINST DIFFERENTIAL TREAT- MENT ON CONSUMER CREDIT UNDER STATE LAW.—Sub- section (d)(2) of section 987 of title 10, United States Code, is amended— (1) in subparagraph (A), by inserting "any con-
<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>	ON CONSUMER CREDIT FOR MEMBERS OF THE ARMED FORCES AND THEIR DEPEND- ENTS. (a) PROTECTIONS AGAINST DIFFERENTIAL TREAT- MENT ON CONSUMER CREDIT UNDER STATE LAW.—Sub- section (d)(2) of section 987 of title 10, United States Code, is amended— (1) in subparagraph (A), by inserting "any con- sumer credit or" before "loans"; and

1	(b) Regular Consultations on Protections.—
2	Subsection (h)(3) of such section is amended—
3	(1) in the matter preceding subparagraph (A)— $\!\!\!\!$
4	(A) by inserting "and not less often than
5	once every two years thereafter," after "under
6	this subsection,"; and
7	(B) by inserting "appropriate Federal
8	agencies, including" before "the following";
9	(2) by striking subparagraph (E); and
10	(3) by redesignating subparagraphs (F) and
11	(G) as subparagraphs (E) and (F), respectively.
12	(c) Effective Date.—
13	(1) Modification of regulations.—The
14	Secretary of Defense shall modify the regulations
15	prescribed under section 987 of title 10, United
16	States Code, to take into account the amendments
17	made by subsection (a).
18	(2) Effective date.—The amendments made
19	by subsection (a) shall take effect on—
20	(A) the date that is one year after the date
21	of the enactment of this Act; or
22	(B) such earlier date as the Secretary shall
23	specify in the modification of regulations re-
24	quired by paragraph (1).

1	(3) Publication of Earlier date.—If the
2	Secretary specifies an earlier effective date for the
3	amendments made by subsection (a) pursuant to
4	paragraph (2)(B), the Secretary shall publish notice
5	of such earlier effective date in the Federal Register
6	not later than 90 days before such earlier effective
7	date.
8	SEC. 653. RELIEF IN CIVIL ACTIONS FOR VIOLATIONS OF
9	PROTECTIONS ON CONSUMER CREDIT EX-
10	TENDED TO MEMBERS OF THE ARMED
11	FORCES AND THEIR DEPENDENTS.
12	(a) IN GENERAL.—Section 987(f) of title 10, United
13	States Code, is amended by adding at the end the fol-
14	lowing new paragraph:
15	"(5) Civil Liability.—
16	"(A) IN GENERAL.—A person who violates
17	this section with respect to any person is civilly
18	liable to such person for—
19	"(i) any actual damage sustained as a
20	result, but not less than \$500 for each vio-
21	lation;
22	"(ii) appropriate punitive damages;
23	"(iii) appropriate equitable or declara-
24	tory relief;
25	"(iv) any other relief provided by law;

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1	"(v) in any successful action to en-
2	force the foregoing liability, the costs of
3	the action, together with reasonable attor-
4	ney fees as determined by the court; and
5	"(vi) in any successful action by a de-
6	fendant under this section, if the court
7	finds the action was brought in bad faith
8	and for the purpose of harassment, attor-
9	ney fees of the defendant as determined by
10	the court to be reasonable in relation to
11	the work expended and costs incurred.
12	"(B) DEFENSES.—A person may not be
13	held liable for civil liability under this para-
14	graph if the person shows by a preponderance
15	of evidence that the violation was not inten-
16	tional and resulted from a bona fide error not-
17	withstanding the maintenance of procedures
18	reasonably adapted to avoid any such error. Ex-
19	amples of a bona fide error include clerical, cal-
20	culation, computer malfunction and program-
21	ming, and printing errors, except that an error
22	of legal judgment with respect to a person's ob-
23	ligations under this section is not a bona fide
24	error.

1	"(C) JURISDICTION AND VENUE; LIMITA-
2	TION.—An action for civil liability under this
3	paragraph may be brought in any appropriate
4	United States district court, without regard to
5	the amount in controversy, or in any other
6	court of competent jurisdiction, not later than
7	the earlier or—
8	"(i) two years after the date of dis-
9	covery by the plaintiff of the violation that
10	is the basis for such liability; or
11	"(ii) five years after the date on which
12	the violation that is the basis for such li-
13	ability occurs.".
14	(b) EFFECTIVE DATE.—The amendment made by
15	this section and shall take effect on the date of the enact-
16	ment of this Act, and shall apply with respect to consumer
17	credit extended on or after that date.
18	SEC. 654. MODIFICATION OF DEFINITION OF DEPENDENT
19	FOR PURPOSES OF LIMITATIONS ON TERMS
20	OF CONSUMER CREDIT EXTENDED TO MEM-
21	BERS OF THE ARMED FORCES AND THEIR DE-
22	PENDENTS.
23	Paragraph (2) of section 987(i) of title 10, United
24	States Code, is amended to read as follows:

1 "(2) DEPENDENT.—The term 'dependent', with 2 respect to a covered member, has the meaning given 3 that term in section 401(a) of title 37.". Subtitle F—Other Matters 4 5 SEC. 661. TRANSITIONAL COMPENSATION FOR DEPENDENT 6 CHILDREN WHO ARE CARRIED DURING 7 PREGNANCY AT TIME OF DEPENDENT-ABUSE 8 OFFENSE. 9 (a) IN GENERAL.—Section 1059 of title 10, United 10 States Code, is amended— 11 (1) in subsection (f), by adding at the end the 12 following new paragraph: 13 "(4) Payment to a child under this section shall not 14 be paid for any period before the birth of the child."; and 15 (2) in subsection (l), by striking "at the time of 16 the dependent-abuse offense resulting in the separa-17 tion of the former member" and inserting "or eligi-18 ble spouse at the time of the dependent-abuse of-19 fense resulting in the separation of the former mem-20 ber or who was carried during pregnancy at the time 21 of the dependent-abuse offense resulting in the sepa-22 ration of the former member and was subsequently 23 born alive to the eligible spouse or former spouse". 24 (b) **PROSPECTIVE APPLICABILITY.**—No benefits shall 25 accrue by reason of the amendments made by this section

for any month that begins before the date of the enact-1 2 ment of this Act. **TITLE VII—HEALTH CARE** 3 PROVISIONS 4 Subtitle A—TRICARE Program 5 SEC. 701. EXTENSION OF TRICARE STANDARD COVERAGE 6 7 AND TRICARE DENTAL PROGRAM FOR MEM-8 BERS OF THE SELECTED RESERVE WHO ARE 9 **INVOLUNTARILY SEPARATED.** 10 (a) EXTENSION OF TRICARE STANDARD COV-ERAGE.—Section 1076d(b) of title 10, United States 11 12 Code, is amended— (1) by striking "Eligibility" and inserting "(1)13 14 Except as provided in paragraph (2), eligibility"; 15 and 16 (2) by adding at the end the following new 17 paragraph: 18 "(2) Eligibility for a member under this section who is involuntarily separated from the Selected Reserve under 19 20 other than adverse conditions, as characterized by the Sec-21 retary concerned, shall terminate 180 days after the date 22 on which the member is separated.". 23 (b) EXTENSION OF TRICARE DENTAL PROGRAM 24 COVERAGE.—Section 1076a(a)(1) of such title is amended by adding at the end the following new sentence: "Such 25

plan shall provide that coverage for a member of the Se lected Reserve who is involuntarily separated from the Se lected Reserve under other than adverse conditions, as
 characterized by the Secretary concerned, shall terminate
 not earlier than 180 days after the date on which the
 member is separated.".

### 7 SEC. 702. INCLUSION OF CERTAIN OVER-THE-COUNTER 8 DRUGS IN TRICARE UNIFORM FORMULARY.

9 (a) INCLUSION.—Subsection (a)(2) of section 1074g
10 of title 10, United States Code, is amended—

(1) in subparagraph (D), by striking "No pharmaceutical agent may be excluded" and inserting
"Except as provided in subparagraph (F), no pharmaceutical agent may be excluded"; and

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

17 "(F)(i) The Secretary may implement procedures to place selected over-the-counter drugs on the uniform for-18 mulary and to make such drugs available to eligible cov-19 20 ered beneficiaries. An over-the-counter drug may be in-21 cluded on the uniform formulary only if the Pharmacy and 22 Therapeutics Committee established under subsection (b) 23 finds that the over-the-counter drug is cost-effective and 24 clinically effective. If the Pharmacy and Therapeutics 25 Committee recommends an over-the-counter drug for inclusion on the uniform formulary, the drug shall be consid ered to be in the same therapeutic class of pharmaceutical
 agents, as determined by the Committee, as similar pre scription drugs.

5 "(ii) Regulations prescribed by the Secretary to carry
6 out clause (i) shall include the following with respect to
7 over-the-counter drugs included on the uniform formulary:

"(I) A determination of the means and condi-8 9 tions under paragraphs (5) and (6) of this sub-10 section through which over-the-counter drugs will be 11 available to eligible covered beneficiaries and the 12 amount of cost sharing that such beneficiaries will 13 be required to pay for over-the-counter drugs, except 14 that no such cost sharing may be required for a 15 member of a uniformed service on active duty.

"(II) Any terms and conditions for the dispensing of over-the-counter drugs to eligible covered
beneficiaries.".

19 (b) DEFINITIONS.—Subsection (g) of such section is
20 amended by adding at the end the following new para21 graphs:

"(3) The term 'over-the-counter drug' means a
drug that is not subject to section 503(b) of the
Federal Food, Drug, and Cosmetic Act (21 U.S.C.
353(b)).

1	"(4) The term 'prescription drug' means a drug
2	that is subject to section 503(b) of the Federal
3	Food, Drug, and Cosmetic Act (21 U.S.C. 353(b)).".
4	(c) Technical Amendments.—
5	(1) Cross-reference Amendments.—Sub-
6	sections $(a)(6)(A)$ and $(b)(1)$ of such section are
7	amended by striking "subsection (g)" and inserting
8	"subsection (h)".
9	(2) Repeal of obsolete provisions.—
10	(A) Subsection $(a)(2)(D)$ of such section is
11	amended by striking the last sentence.
12	(B) Subsection $(b)(2)$ of such section is
13	amended by striking "Not later than" and all
14	the follows through "such 90-day period, the
15	committee" and inserting "The committee".
16	(C) Subsection $(d)(2)$ of such section is
17	amended—
18	(i) by striking "Effective not later
19	than April 5, 2000, the Secretary" and in-
20	serting "The Secretary"; and
21	(ii) by striking "the current managed
22	care support contracts" and inserting "the
23	managed care support contracts current as
24	of October 5, 1999,".

#### 1 SEC. 703. EXPANSION OF EVALUATION OF THE EFFECTIVE-2 NESS OF THE TRICARE PROGRAM.

3 Section 717(a)(1) of the National Defense Authorization Act for Fiscal Year 1996 (Public Law 106–104; 110 4 5 Stat. 376; 10 U.S.C. 1073 note) is amended by striking "military retirees" and inserting "members of the Armed 6 7 Forces (whether in the regular or reserve components) and 8 their dependents, military retirees and their dependents, 9 dependent children under the age of 21, and dependents of members on active duty with severe disabilities and 10 chronic health care needs". 11

# Subtitle B—Other Health Care Benefits

14 SEC. 711. USE OF DEPARTMENT OF DEFENSE FUNDS FOR

ABORTIONS IN CASES OF RAPE AND INCEST.

16 Section 1093(a) of title 10, United States Code, is 17 amended by inserting before the period at the end the fol-18 lowing: "or in a case in which the pregnancy is the result 19 of an act of rape or incest".

20 SEC. 712. AVAILABILITY OF CERTAIN FERTILITY PRESER-

#### 21 VATION TREATMENTS FOR MEMBERS OF THE

ARMED FORCES ON ACTIVE DUTY.

(a) IN GENERAL.—Subsection (a) of section 1074d
of title 10, United States Code, is amended by adding at
the end the following new paragraph:

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((3)(A) Members of the armed forces entitled to med-1 2 ical care under section 1074(a) of this title who have been 3 diagnosed with a condition for which the recommended 4 course of treatment is recognized by a licensed physician 5 and surgeon or other appropriate medical practitioner as 6 a cause of iatrogenic infertility shall also be entitled to 7 fertility preservation treatment as a part of such medical 8 care.

9 "(B) If the fertility preservation treatment to which 10 a member is entitled under this paragraph is not available 11 through a facility of the uniformed services accessible to 12 the member, such treatment shall be provided to the mem-13 ber through another appropriate mechanism under this 14 chapter, including through the TRICARE program.".

(b) DEFINITIONS RELATING TO FERTILITY PRESER16 VATION TREATMENT.—Such section is further amended—
17 (1) in subsection (b), by striking the subsection

heading and inserting "DEFINITION RELATING TO
PRIMARY AND PREVENTIVE HEALTH CARE SERVICES FOR WOMEN"; and

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

23 "(c) DEFINITIONS RELATING TO FERTILITY PRES-24 ERVATION TREATMENT.—In this section:

"(1) The term 'fertility preservation treatment'
 includes—

3 "(A) procedures consistent with established
4 medical practices in the prevention or treatment
5 of iatrogenic infertility by licensed physicians
6 and surgeons or other appropriate medical
7 practitioners, including diagnosis, diagnostic
8 tests, medication, or surgery; and

9 "(B) any other procedure identified by the 10 Secretary of Defense that is intended to promote the future fertility of an individual who 11 has been diagnosed with a condition for which 12 13 the recommended course of treatment is recog-14 nized by a licensed physician and surgeon or 15 other appropriate medical practitioner as a 16 cause of iatrogenic infertility.

17 "(2) The term 'iatrogenic infertility' means the
18 current or future diminished ability, or the inability
19 of an individual to conceive or contribute to concep20 tion as a consequence of medical treatment.".

1	SEC. 713. MODIFICATION OF REQUIREMENTS ON MENTAL
2	HEALTH ASSESSMENTS FOR MEMBERS OF
3	THE ARMED FORCES DEPLOYED IN CONNEC-
4	TION WITH A CONTINGENCY OPERATION.
5	(a) TIMING OF MENTAL HEALTH ASSESSMENTS.—
6	Paragraph (1)(C)(i) of section 1074m(a) of title 10,
7	United States Code, is amended by striking "one year"
8	and inserting "18 months".
9	(b) Exclusion of Certain Members.—Paragraph
10	(2) of such section is amended—
11	(1) by striking "subparagraph (B) and (C) of";
12	and
13	(2) by striking "determines that—" and all
14	that follows and inserting "determines—
15	"(A) in the case of an assessment otherwise re-
16	quired under subparagraph (A) of that paragraph,
17	that the member will not be subjected or exposed to
18	operational risk factors during deployment in the
19	contingency operation concerned;
20	"(B) in the case of an assessment otherwise re-
21	quired under subparagraph (B) or (C) of that para-
22	graph, that the member was not subjected or ex-
23	posed to operational risk factors during deployment
24	in the contingency operation concerned; or
25	"(C) in the case of any assessment otherwise
26	required under that paragraph, that providing such
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1	assessment to the member during the otherwise ap-
2	plicable time period under such paragraph would re-
3	move the member from forward deployment or would
4	put members or operational objectives at risk.".
5	Subtitle C—Health Care
6	Administration
7	SEC. 721. CLARIFICATION OF APPLICABILITY OF CERTAIN
8	AUTHORITY AND REQUIREMENTS TO SUB-
9	CONTRACTORS EMPLOYED TO PROVIDE
10	HEALTH CARE SERVICES TO THE DEPART-
11	MENT OF DEFENSE.
12	(a) Applicability of Federal Tort Claims Act
13	TO SUBCONTRACTORS.—Section 1089(a) of title 10,
14	United States Code, is amended in the last sentence—
15	(1) by striking "if the physician, dentist, nurse,
16	pharmacist, or paramedical" and inserting "to such
17	a physician, dentist, nurse, pharmacist, or para-
18	medical";
19	(2) by striking "involved is"; and
20	(3) by inserting before the period at the end the
21	following: "or a subcontract at any tier under such
22	a contract that is authorized in accordance with the
23	requirements of such section 1091".
24	(b) Applicability of Personal Services Con-
25	TRACTING AUTHORITY TO SUBCONTRACTORS.—Section

1 1091(c) of such title is amended by adding at the end the2 following new paragraph:

3 "(3) The procedures established under paragraph (1)
4 may provide for a contracting officer to authorize a con5 tractor to enter into a subcontract for personal services
6 on behalf of the agency upon a determination that the sub7 contract is—

8 "(A) consistent with the requirements of this 9 section and the procedures established under para-10 graph (1); and

11 "(B) in the best interests of the agency.".

12 SEC. 722. RESEARCH PROGRAM TO ENHANCE DEPARTMENT 13 OF DEFENSE EFFORTS ON MENTAL HEALTH

15OF DEFENSE EFFORTS ON MENTAL HEALTH14IN THE NATIONAL GUARD AND RESERVES15THROUGH COMMUNITY PARTNERSHIPS.

16 (a) Research Program Authorized.—The Secretary of Defense may carry out a research program to 17 18 assess the feasibility and advisability of enhancing the ef-19 forts of the Department of Defense in research, treatment, 20 education, and outreach on mental health and substance 21 use disorders and Traumatic Brain Injury (TBI) in mem-22 bers of the National Guard and Reserves, their family 23 members, and their caregivers.

24 (b) AGREEMENTS WITH COMMUNITY PARTNERS.—25 In carrying out the research program authorized by sub-

section (a), the Secretary may enter into partnership
 agreements with community partners described in sub section (c) using a competitive and merit-based award
 process.

5 (c) COMMUNITY PARTNERS DESCRIBED.—A commu6 nity partner described in this subsection is a private non7 profit organization or institution (or multiple organiza8 tions and institutions) that—

9 (1) engages in the research activities described10 in subsection (d); and

(2) meets such qualifications for treatment as a
community partner as the Secretary shall establish
for purposes of the research program.

(d) ACTIVITIES.—Partnerships entered into under
the research program shall be used to engage in research
on the causes, development, and innovative treatment of
mental health and substance use disorders and Traumatic
Brain Injury in members of the National Guard and Reserves, their family members, and their caregivers.

(e) REPORT.—Not later than five years after the
commencement of the research program, the Secretary
shall submit to the Committees on Armed Services of the
Senate and the House of Representatives a report on the
research program, including a description of the research
program, the community partners participating in the re-

search program, the activities carried out, the number of
 members of the National Guard and Reserves, family
 members, and caregivers supported by community part ners, and a description and assessment of the effectiveness
 and achievements of the research program.

# 6 Subtitle D—Reports and Other 7 Matters

#### 8 SEC. 731. REPORTS ON PERFORMANCE DATA ON WARRIORS 9 IN TRANSITION PROGRAMS.

10 (a) REPORTS.—Not later than 180 days after the date of the enactment of this Act, and every 180 days 11 12 thereafter, each Secretary of a military department shall 13 submit to Congress a report on data on the performance of the military department in addressing the care, man-14 15 agement and transition needs of members of the Armed Forces under the jurisdiction of such Secretary who par-16 ticipate in a Warriors in Transition program under the 17 jurisdiction of such Secretary with respect to the following: 18

- 19 (1) Physical health.
- 20 (2) Mental and behavioral health.

21 (3) Educational and vocational aptitude and ca-22 pabilities.

23 (4) Such other matters as such Secretary con-24 siders appropriate.

(b) COMMON METHODOLOGY.—The Secretaries shall
 report not fewer than five outcome measures for each of
 the areas set forth in subsection (a) using a common
 methodology developed by the Secretaries and approved by
 the Secretary of Defense for purposes of this section.

6 (c) LONGITUDINAL DATA.—The occasions for col7 lecting data on a member participating in a Warriors in
8 Transition program for purposes of reports under sub9 section (a) shall be as follows:

10 (1) When the member commences participation11 in the program.

12 (2) At least once each year the member partici-13 pates in the program.

14 (3) When the member ceases participation in
15 the program (whether for return to military duty or
16 to civilian life).

17 (4) With the consent of the member, one year
18 after the member ceases participation in the pro19 gram as described in paragraph (3).

20 (d) ELEMENTS.—Each report under subsection (a)
21 shall include an assessment by the Secretary of the mili22 tary department concerned of the following with respect
23 to the Warriors in Transition programs covered by such
24 report:

1	(1) The progress of members participating in
2	the Warriors in Transition programs in the areas
3	specified in subsection (a).
4	(2) The efficacy of the Warriors in Transition
5	programs in facilitating the transition of members to
6	military duty or civilian life, as applicable.
7	(3) The differences in outcomes in the Warriors
8	in Transition programs, by location, type, Armed
9	Force, component, and types of wounds, injuries, or
10	conditions of program participants.
11	(4) The percentage of members participating in
12	the Warriors in Transition programs who receive
13	care under such programs from assigned providers,
14	including medical care case managers, non-medical
15	service providers (including non-medical case man-
16	agers, legal support personnel, and, as applicable,
17	Physical Evaluation Board Liaison Officers), mental
18	health care providers, and medical evaluation (MEB)
19	physicians whose caseload exceeds the caseload ratio
20	that has been designated as adequate by the Sec-
21	retary of Defense.
22	(5) The percentage of members participating in

(5) The percentage of members participating in
the Warriors in Transition programs for whom the
intervals between various phases in the transition
process exceeds the average length of such intervals,

including intervals relating to appointment times for
 specialists and for treatment for Post-Traumatic
 Stress Disorder (PTSD).

4 (6) Such other measurements of outcomes or
5 progress of members through the Warriors in Tran6 sition programs as such Secretary considers appro7 priate.

8 (e) PERSONALLY IDENTIFIABLE INFORMATION.—
9 Data collected under this section shall be treated in com10 pliance with the provisions of section 552a of title 5,
11 United States Code (commonly referred to as the "Privacy
12 Act").

13 (f) SUNSET.—No report is required under this sec-14 tion after September 30, 2017.

15 WARRIORS IN TRANSITION PROGRAM De- $(\mathbf{g})$ FINED.—In this section, the term "Warriors in Transition 16 program" means any major support program of the 17 Armed Forces for members of the Armed Forces with se-18 vere wounds, illnesses, or injuries that is intended to pro-19 20 vide such members with non-medical case management 21 service and care coordination services, and includes the 22 programs as follows:

23 (1) Warrior Transition Units and the Wounded24 Warrior Program of the Army.

25 (2) The Safe Harbor program of the Navy.

(3) The Wounded Warrior Regiment of the Ma rine Corps.

3 (4) The Recovery Care Program and the4 Wounded Warrior programs of the Air Force.

5 (5) The Care Coalition of the United States6 Special Operations Command.

7 SEC. 732. REPORT ON DEPARTMENT OF DEFENSE SUPPORT

8 OF MEMBERS OF THE ARMED FORCES WHO 9 EXPERIENCE TRAUMATIC INJURY AS A RE-10 SULT OF VACCINATIONS REQUIRED BY THE 11 DEPARTMENT.

12 (a) REPORT.—Not later than 180 days after the date 13 of the enactment of this Act, the Secretary of Defense shall, in consultation with the Secretaries of the military 14 15 departments, submit to the Committees on Armed Services of the Senate and the House of Representatives a re-16 port setting forth the results of a comprehensive review 17 18 (conducted for purposes of the report) of the adequacy and 19 effectiveness of the policies, procedures, and systems of 20 the Department of Defense in providing support to mem-21 bers of the Armed Forces who experience traumatic injury 22 as a result of a vaccination required by the Department. 23 (b) ELEMENTS.—The report required by subsection 24 (a) shall include the following:

1 (1) The number and nature of traumatic inju-2 ries incurred by members of the Armed Forces as a 3 result of a vaccination required by the Department 4 of Defense each year since January 1, 2001, set 5 forth by aggregate in each year and by military de-6 partment in each year. 7 (2) Such recommendations as the Secretary of 8 Defense considers appropriate for improvements to

8 Defense considers appropriate for improvements to 9 the policies, procedures, and systems (including 10 tracking systems) of the Department to identify 11 members of the Armed Forces who experience trau-12 matic injury as a result of a vaccination required by 13 the Department.

14 (3) Such recommendations as the Secretary of
15 Defense considers appropriate for improvements to
16 the policies, procedures, and systems of the Depart17 ment to support members of the Armed Forces who
18 experience traumatic injury as a result of a vaccina19 tion required by the Department.

20 SEC. 733. PLAN TO ELIMINATE GAPS AND REDUNDANCIES
21 IN PROGRAMS OF THE DEPARTMENT OF DE22 FENSE ON PSYCHOLOGICAL HEALTH AND
23 TRAUMATIC BRAIN INJURY AMONG MEM24 BERS OF THE ARMED FORCES.

25 (a) PLAN REQUIRED.—

1	(1) IN GENERAL.—Not later than 180 days
2	after the date of the enactment of this Act, the Sec-
3	retary of Defense shall submit to the Committees on
4	Armed Services of the Senate and the House of Rep-
5	resentatives a plan to streamline the programs of
6	the Department of Defense that address psycho-
7	logical health and traumatic brain injury among
8	members of the Armed Forces.
9	(2) ELEMENTS.—The report required by para-
10	graph (1) shall include the following:
11	(A) A complete list of the programs de-
12	scribed in paragraph (1), including a detailed
13	description of the intended function of each
14	such program.
15	(B) An identification of any gaps in serv-
16	ices and treatments in the programs listed
17	under subparagraph (A)
18	(C) An identification of any redundancies
19	in the programs listed under subparagraph (A).
20	(D) A plan for mitigating the gaps identi-
21	fied under subparagraph (B) and for elimi-
22	nating the redundancies identified under sub-
23	paragraph (C).
24	(E) An identification of the individual in
25	the Department who will be responsible for

1	leading implementation of the plan required by
2	paragraph (1).

3 (F) A schedule for the implementation of4 the plan.

5 (b) STATUS REPORT.—Not later than one year after 6 the date of the enactment of this Act, the Secretary shall 7 submit to the Committees on Armed Services of the Sen-8 ate and the House of Representatives a report on the sta-9 tus of the implementation of the plan required by sub-10 section (a).

11 SEC. 734. REPORT ON IMPLEMENTATION OF RECOMMENDA-

12TIONS OF THE COMPTROLLER GENERAL OF13THE UNITED STATES ON PREVENTION OF14HEARING LOSS AMONG MEMBERS OF THE15ARMED FORCES.

16 Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense shall submit 17 to the Committees on Armed Services of the Senate and 18 the House of Representatives a report on the implementa-19 20 tion of the recommendations of the Comptroller General 21 of the United States in the January 2011 report of the 22 Comptroller General entitled "Hearing Loss Prevention: 23 Improvements to DOD Hearing Conservation Programs Could Lead to Better Outcomes" that address prevention 24 25 of hearing loss, abatement of hearing loss, data collection

regarding hearing loss, and the need for a new interagency
 data sharing system so that sufficient information is avail able to address and track hearing injuries and loss.

# 4 TITLE VIII—ACQUISITION POL5 ICY, ACQUISITION MANAGE6 MENT, AND RELATED MAT7 TERS 8 Subtitle A—Provisions Relating to

- 9 Major Defense Acquisition Pro-
- 10 grams

#### 11 SEC. 801. LIMITATION ON USE OF COST-TYPE CONTRACTS.

12 (a) PROHIBITION WITH RESPECT TO PRODUCTION OF MAJOR DEFENSE ACQUISITION PROGRAMS.—Not later 13 than 120 days after the date of the enactment of this Act, 14 15 the Secretary of Defense shall modify the acquisition regulations of the Department of Defense to prohibit the De-16 partment from entering into cost-type contracts for the 17 production of major defense acquisition 18 programs 19 (MDAPs).

20 (b) EXCEPTION.—

(1) IN GENERAL.—The prohibition under subsection (a) shall not apply in the case of a particular
cost-type contract if the Under Secretary of Defense
for Acquisition, Technology, and Logistics, after

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1	consultation with the Director of Cost Assessment
2	and Program Evaluation—
3	(A) certifies, in writing, with reasons, that
4	a cost-type contract is needed to provide a re-
5	quired capability in a timely and cost-effective
6	manner; and
7	(B) provides the certification to the con-
8	gressional defense committees not later than 30
9	business days before issuing a solicitation for
10	the contract.
11	(2) Scope of exception.—In any case when
12	the Under Secretary grants an exception under
13	paragraph (1), the Under Secretary shall take af-
14	firmative steps to make sure that the use of cost-
15	type pricing is limited to only those line items or
16	portions of the contract where such pricing is needed
17	to achieve the purposes of the exception. A written
18	certification under paragraph (1) shall be accom-
19	panied by an explanation of the steps taken under
20	this paragraph.
21	(c) DEFINITIONS.—In this section:
22	(1) Major defense acquisition program.—
23	The term "major defense acquisition program" has
24	the meaning given the term in section 2430(a) of
25	title 10, United States Code.

1 (2) PRODUCTION OF A MAJOR DEFENSE ACQUI-2 SITION PROGRAM.—The term "production of a major 3 defense acquisition program" means the production, 4 either on a low-rate initial production or full-rate 5 production basis, and deployment of a major system 6 that is intended to achieve an operational capability that satisfies mission needs, or any activity other-7 8 wise defined as Milestone C under Department of 9 Defense Instruction 5000.02 or related authorities. 10 (3) CONTRACT FOR THE PRODUCTION OF A 11 MAJOR DEFENSE ACQUISITION PROGRAM.—The term 12 "contract for the production of a major defense ac-13 quisition program"— 14 (A) means a prime contract for the pro-15 duction of a major defense acquisition program; 16 and 17 (B) does not include individual line items 18 for segregable efforts or contracts for the incre-19 mental improvement of systems that are al-20 ready in production (other than contracts for 21 major upgrades that are themselves major de-22 fense acquisition programs). 23 (d) APPLICABILITY.—The requirements of this sec-

tion shall apply to contracts for the production of major

24

defense acquisition programs entered into on or after Oc tober 1, 2014.

### 3 SEC. 802. ACQUISITION STRATEGIES FOR MAJOR SUB4 SYSTEMS AND SUBASSEMBLIES ON MAJOR 5 DEFENSE ACQUISITION PROGRAMS.

6 (a) IN GENERAL.—The Secretary of Defense shall
7 ensure that the acquisition strategy for each major defense
8 acquisition program—

9 (1) provides, where appropriate, for breaking 10 out a major subsystem or subassembly, conducting a 11 separate competition or negotiating a separate price 12 for the subsystem or subassembly, and providing the 13 subsystem or subassembly to the prime contractor as 14 government-furnished equipment; and

(2) in any case where it is not practical or appropriate to break out a major subsystem or subassembly and provide it to the prime contractor as
government-furnished equipment, includes measures
to prevent excessive pass-through charges by the
prime contractor.

21 (b) DEFINITIONS.—In this section:

(1) The term "excessive pass-through charges"
means pass-through charges that are not reasonable
in relation to the cost of direct labor provided by
employees of the contractor, any other costs directly

1 attributable to the management of the subcontract 2 by employees of the contractor, and the level of risk 3 and responsibility, if any, assumed by the prime con-4 tractor for the performance of the subcontract. (2) The term "major defense acquisition pro-5 6 gram" has the meaning given the term in section 7 2430(a) of title 10, United States Code. (3) The term "pass-through charges" means 8 9 prime contractor charges for overhead (including 10 general and administrative costs) or profit on a sub-11 system or subassembly that is produced by an entity 12 or entities other than the prime contractor. 13 (c) CONFORMING AMENDMENTS.—Section 202(c) of the Weapon Systems Acquisition Reform Act of 2009 14 15 (Public Law 111–23; 123 Stat. 1720; 10 U.S.C. 2430 note) is amended— 16 17 (1) in the matter preceding paragraph (1), by 18 striking "fair and objective 'make-buy' decisions by 19 prime contractors" and inserting "competition or the 20 option of competition at the subcontract level"; 21 (2) by redesignating paragraphs (1), (2), and 22 (3) as paragraphs (2), (3), and (4), respectively; and 23 (3) by inserting before paragraph (2), as redes-24 ignated by paragraph (2) of this subsection, the fol-25

lowing new paragraph (1):

1 "(1) where appropriate, breaking out a major 2 subsystem, conducting a separate competition for 3 the subsystem, and providing the subsystem to the 4 prime contractor as government-furnished equip-5 ment;". 6 SEC. 803. MANAGEMENT STRUCTURE FOR DEVELOP-7 MENTAL TEST AND EVALUATION. 8 (a) DUTIES OF DASD FOR DEVELOPMENTAL TEST AND EVALUATION.—Subsection (a)(5) of section 139b of 9 10 title 10, United States Code is amended— 11 (1) in subparagraph (A)(i), by striking "in the Department of Defense" and inserting "of the mili-12 13 tary departments and other elements of the Depart-14 ment of Defense"; and 15 (2) in subparagraph (C), by striking "programs" and inserting "programs (including the ac-16 17 tivities of chief developmental testers and lead devel-18 opmental test evaluation organizations designated in 19 accordance with subsection (c))". 20 (b) DUTIES OF CHIEF DEVELOPMENTAL TESTER 21 AND LEAD DEVELOPMENTAL TEST AND EVALUATION OR-22 GANIZATION.—Subsection (c) of such section is amended— 23 24 (1) in paragraph (2), by striking "shall be re-

25 sponsible for" and inserting ", consistent with poli-

1	cies and guidance issued pursuant to subsection
2	(a)(5)(A), shall be responsible for";
3	(2) in paragraph (3), by striking "shall be re-
4	sponsible for" and inserting ", consistent with poli-
5	cies and guidance issued pursuant to subsection
6	(a)(5)(A), shall be responsible for"; and
7	(3) by adding at the end the following new
8	paragraph:
9	"(4) TRANSMITTAL OF RECORDS AND DATA.—
10	The chief developmental tester and the lead develop-
11	mental test and evaluation organization for a major
12	defense acquisition program shall promptly transmit
13	to the Deputy Assistant Secretary for Developmental
14	Test and Evaluation any records or data relating to
15	the program that are requested by the Deputy As-
16	sistant Secretary, as provided in subsection (a)(6).".
17	SEC. 804. ASSESSMENTS OF POTENTIAL TERMINATION LI-
18	ABILITY OF CONTRACTS FOR THE DEVELOP-
19	MENT OR PRODUCTION OF MAJOR DEFENSE
20	ACQUISITION PROGRAMS.
21	(a) Report on Assessment Required.—Not later
22	than 30 days before entering into a covered contract, the
23	Under Constant of Defense for Association (Teshadowale
	Under Secretary of Defense for Acquisition, Technology,
24	and Logistics shall submit to the congressional defense

of the Department of Defense under the contract, includ ing—

3 (1) an estimate of the maximum potential ter4 mination liability certification for the contract; and
5 (2) an assessment how such termination liabil6 ity is likely to increase or decrease over the period
7 of performance of the contract.

8 (b) COVERED CONTRACTS.—For purposes of this sec-9 tion, a covered contract is a contract for the development 10 or production of a major defense acquisition program for which the Under Secretary of Defense for Acquisition, 11 12 Technology, and Logistics is the Milestone Decision Au-13 thority if the contract has a potential termination liability of the Department of Defense that could reasonably be 14 15 expected to exceed \$100,000,000.

(c) MAJOR DEFENSE ACQUISITION PROGRAM DEFINED.—In this section, the term "major defense acquisition program" has the meaning given that term in section
2430 of title 10, United States Code.

20 SEC. 805. TECHNICAL CHANGE REGARDING PROGRAMS EX-

21 PERIENCING CRITICAL COST GROWTH DUE
22 TO CHANGE IN QUANTITY PURCHASED.

23 Section 2433a(c)(3)(A) of title 10, United States
24 Code, is amended by striking "subparagraphs (B) and
25 (C)" and inserting "subparagraphs (B), (C), and (E)".

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1	SEC. 806. REPEAL OF REQUIREMENT TO REVIEW ONGOING
2	PROGRAMS INITIATED BEFORE ENACTMENT
3	OF MILESTONE B CERTIFICATION AND AP-
4	PROVAL PROCESS.
5	Subsection (b) of section 205 of the Weapon Systems
6	Acquisition Reform Act of 2009 (Public Law 111–23; 123
7	Stat. 1725; 10 U.S.C. 2366b note) is repealed.
8	Subtitle B—Acquisition Policy and
9	Management
10	SEC. 821. ONE-YEAR EXTENSION OF TEMPORARY LIMITA-
11	TION ON AGGREGATE ANNUAL AMOUNT
12	AVAILABLE FOR CONTRACT SERVICES.
13	Section 808 of the National Defense Authorization
14	Act for Fiscal Year 2012 (Public Law 112–81; 125 Stat.
15	1489) is amended—
16	(1) by striking "fiscal year 2012 or 2103" each
17	place it appears and inserting "fiscal year 2012,
18	2013, or 2014"; and
19	(2) by striking "fiscal years 2012 and 2013"
20	each place it appears and inserting "fiscal years
21	2012, 2103, and 2014".
22	SEC. 822. PROHIBITION OF EXCESSIVE PASS-THROUGH
23	CONTRACTS AND CHARGES IN THE ACQUISI-
24	TION OF SERVICES.
25	(a) IN GENERAL.—Not later than 90 days after the
26	date of the enactment of this Act, the Secretary of Defense
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shall revise the Department of Defense Supplement to the
 Federal Acquisition Regulation to—

3 (1) prohibit the award of a covered contract or task order unless the contractor agrees that at least 4 5 50 percent of the direct labor cost of services to be 6 performed under the contract or task order will be 7 expended for employees of the contractor or of a 8 subcontractor that is specifically identified and au-9 thorized to perform such work in the contract or 10 task order;

11 (2) provide that the contracting officer for a covered contract or task order may authorize reli-12 13 ance upon a subcontractor or subcontractors to meet 14 the requirement in paragraph (1) only upon a writ-15 ten determination that such reliance is in the best 16 interest of the Department of Defense, after taking 17 into account the added cost for overhead (including 18 general and administrative costs) and profit that 19 may be incurred as a result of the pass-through;

20 (3) require the contracting officer for a covered
21 contract or task order for which more than 70 per22 cent of the direct labor cost of services to be per23 formed will be expended for persons other than em24 ployees of the contractor to ensure that amounts
25 paid to the contractor for overhead (including gen-

eral and administrative costs) and profit are reason able in relation to the cost of direct labor provided
 by employees of the contractor and any other costs
 directly attributable to the management of the sub contract by employees of the contractor; and

6 (4) include such exceptions to the requirements
7 in paragraphs (1) through (3) as the Secretary considers appropriate in the interest of the national de9 fense.

10 (b) COVERED CONTRACT OR TASK ORDER DE-FINED.—In this section, the term "covered contract or 11 task order" means a contract or task order for the per-12 13 formance of services (other than construction) with a value in excess of the simplified acquisition threshold that is en-14 15 tered into for or on behalf of the Department of Defense, except that such term does not include any contract or 16 task order that provides a firm, fixed price for each task 17 18 to be performed and is—

- 19 (1) awarded on the basis of adequate price com-20 petition; or
- (2) for the acquisition of commercial services as
  defined in paragraphs (5) and (6) of section 103 of
  title 41, United States Code.

24 (c) EFFECTIVE DATE.—The requirements of this sec-25 tion shall apply to—

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1	(1) covered contracts that are awarded on or
2	after the date that is 90 days after the date of the
3	enactment of this Act; and
4	(2) covered task orders that are awarded on or
5	after the date that is 90 days after the date of the
6	enactment of this Act under contracts that are
7	awarded before, on, or after such date.
8	(d) Conforming Repeal.—Section 852 of the John
9	Warner National Defense Authorization Act for Fiscal
10	Year 2007 (120 Stat. 2340) is repealed.
11	SEC. 823. AVAILABILITY OF AMOUNTS IN DEFENSE ACQUI-
12	SITION WORKFORCE DEVELOPMENT FUND
13	FOR TEMPORARY MEMBERS OF WORKFORCE.
13 14	<b>FOR TEMPORARY MEMBERS OF WORKFORCE.</b> (a) IN GENERAL.—Section 1705 of title 10, United
14	(a) IN GENERAL.—Section 1705 of title 10, United
14 15	(a) IN GENERAL.—Section 1705 of title 10, United States Code, is amended—
14 15 16	<ul> <li>(a) IN GENERAL.—Section 1705 of title 10, United</li> <li>States Code, is amended— <ul> <li>(1) in subsection (e)—</li> </ul> </li> </ul>
14 15 16 17	<ul> <li>(a) IN GENERAL.—Section 1705 of title 10, United</li> <li>States Code, is amended— <ul> <li>(1) in subsection (e)—</li> <li>(A) in paragraph (1), by adding at the end</li> </ul> </li> </ul>
14 15 16 17 18	<ul> <li>(a) IN GENERAL.—Section 1705 of title 10, United</li> <li>States Code, is amended— <ul> <li>(1) in subsection (e)—</li> <li>(A) in paragraph (1), by adding at the end</li> <li>the following new sentence: "In the case of tem-</li> </ul> </li> </ul>
14 15 16 17 18 19	<ul> <li>(a) IN GENERAL.—Section 1705 of title 10, United</li> <li>States Code, is amended— <ul> <li>(1) in subsection (e)—</li> <li>(A) in paragraph (1), by adding at the end</li> <li>the following new sentence: "In the case of temporary members of the acquisition workforce</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) IN GENERAL.—Section 1705 of title 10, United</li> <li>States Code, is amended— <ul> <li>(1) in subsection (e)—</li> <li>(A) in paragraph (1), by adding at the end</li> <li>the following new sentence: "In the case of temporary members of the acquisition workforce</li> <li>designated pursuant to subsection (h)(2), such</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) IN GENERAL.—Section 1705 of title 10, United States Code, is amended— <ul> <li>(1) in subsection (e)—</li> <li>(A) in paragraph (1), by adding at the end the following new sentence: "In the case of temporary members of the acquisition workforce designated pursuant to subsection (h)(2), such funds shall be available only for the limited pur-</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> <li>22</li> </ol>	<ul> <li>(a) IN GENERAL.—Section 1705 of title 10, United States Code, is amended— <ul> <li>(1) in subsection (e)—</li> <li>(A) in paragraph (1), by adding at the end the following new sentence: "In the case of temporary members of the acquisition workforce designated pursuant to subsection (h)(2), such funds shall be available only for the limited purpose of providing training in the performance of</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> <li>22</li> <li>23</li> </ol>	<ul> <li>(a) IN GENERAL.—Section 1705 of title 10, United States Code, is amended— <ul> <li>(1) in subsection (e)—</li> <li>(A) in paragraph (1), by adding at the end the following new sentence: "In the case of temporary members of the acquisition workforce designated pursuant to subsection (h)(2), such funds shall be available only for the limited purpose of providing training in the performance of acquisition-related functions and duties."; and</li> </ul></li></ul>

1	has continued in the employment of the Depart-
2	ment since such time without a break in such
3	employment of more than a year";
4	(2) by striking subsection (g);
5	(3) by redesignating subsection (h) as sub-
6	section (g); and
7	(4) by adding at the end the following new sub-
8	section (h):
9	"(h) Acquisition Workforce Defined.—In this
10	section, the term 'acquisition workforce' means the fol-
11	lowing:
12	"(1) Personnel in positions designated under
13	section 1721 of this title as acquisition positions for
14	purposes of this chapter.
15	"(2) Other military personnel or civilian em-
16	ployees of the Department of Defense who—
17	"(A) contribute significantly to the acquisi-
18	tion process by virtue of their assigned duties;
19	and
20	"(B) are designated as temporary members
21	of the acquisition workforce by the Under Sec-
22	retary of Defense for Acquisition, Technology,
23	and Logistics, or by the senior acquisition exec-
24	utive of a military department, for the limited
25	purpose of receiving training for the perform-

ance of acquisition-related functions and du ties.".

3 (b) EXTENSION OF EXPEDITED HIRING AUTHOR-4 ITY.—Subsection (g) of such section, as redesignated by 5 subsection (a)(3) of this section, is further amended in 6 paragraph (2) by striking "September 30, 2015" and in-7 serting "September 30, 2017".

8 (c) PLAN REQUIRED.—Not later than 180 days after 9 the date of the enactment of this Act, the Under Secretary 10 of Defense for Acquisition, Technology, and Logistics shall develop a plan for the implementation of the authority pro-11 12 vided by the amendments made by subsection (a) with re-13 gard to temporary members of the defense acquisition workforce. The plan shall include policy, criteria, and 14 15 processes for designating temporary members and appropriate safeguards to prevent the abuse of such authority. 16 17 SEC. 824. DEPARTMENT OF DEFENSE POLICY ON CON-18 TRACTOR PROFITS.

(a) REVIEW OF GUIDELINES ON PROFITS.—The Secretary of Defense shall review the profit guidelines in the
Department of Defense Supplement to the Federal Acquisition Regulation in order to identify any modifications to
such guidelines that are necessary to ensure an appropriate link between contractor profit and contractor performance.

(b) MATTERS TO BE CONSIDERED.—In conducting
 the review required by subsection (a), the Secretary shall
 consider, at a minimum, the following:

4 (1) Appropriate levels of profit needed to sus5 tain competition in the defense industry, taking into
6 account contractor investment and cash flow.

7 (2) Appropriate adjustments to address con8 tract and performance risk assumed by the con9 tractor, taking into account the extent to which such
10 risk is passed on to subcontractors.

11 (3) Appropriate incentives for superior perform-12 ance in delivering quality products and services in a 13 timely and cost-effective manner, taking into account 14 such factors as prime contractor cost reduction, con-15 trol of overhead costs, subcontractor cost reduction, 16 subcontractor management, and effective competi-17 tion (including the utilization of small business) at 18 the subcontract level.

(c) MODIFICATION OF GUIDELINES.—Not later than
180 days after the date of the enactment of this Act, the
21 Secretary shall modify the profit guidelines described in
22 subsection (a) so as to achieve the link described that sub23 section.

24 (d) REPORT.—Upon the completion of the modifica-25 tion of the profit guidelines required by subsection (c), the

1	Secretary shall submit to the congressional defense com-
2	mittees a report on the actions of the Secretary under this
3	section. The report shall set forth the following:
4	(1) The results of the review conducted under
5	subsection (a).
6	(2) A description of the modification carried out
7	under subsection (c).
8	SEC. 825. MODIFICATION OF AUTHORITIES ON INTERNAL
9	CONTROLS FOR PROCUREMENTS ON BEHALF
10	OF THE DEPARTMENT OF DEFENSE BY CER-
11	TAIN NON-DEFENSE AGENCIES.
12	(a) Discretionary Authority.—Subsection (a) of
13	section 801 of the National Defense Authorization Act for
14	Fiscal Year 2008 (10 U.S.C. 2304 note) is amended—
15	(1) in paragraph $(1)$ , by striking "shall, not
16	later than the date specified in paragraph (2)," and
17	inserting "may";
18	(2) by striking paragraph (2);
19	(3) by redesignating paragraphs $(3)$ through
20	(6) as paragraphs $(2)$ through $(5)$ , respectively;
21	(4) in paragraph (3), as redesignated by para-
22	graph (3) of this section—
23	(A) by striking "required under this sub-
24	section" and inserting "to be performed under
25	this subsection''; and

1	(B) by striking "shall" and inserting
2	"may"; and
3	(5) in paragraph (4), as so redesignated, by
4	striking "shall" and inserting "may".
5	(b) Conforming Amendments.—Subsection
6	(b)(1)(B) of such section is amended—
7	(1) in clause (i), by striking "required by sub-
8	section $(a)(4)$ " and inserting "to be entered into
9	under subsection $(a)(3)$ "; and
10	(2) in clause (ii)—
11	(A) by striking "required by subsection
12	(a)" and inserting "provided for under sub-
13	section (a)"; and
14	(B) by striking "subsection $(a)(5)$ " and in-
15	serting "subsection (a)(4)".
16	SEC. 826. EXTENSION OF PILOT PROGRAM ON MANAGE-
17	MENT OF SUPPLY-CHAIN RISK.
18	Section 806(g) of the Ike Skelton National Defense
19	Authorization Act for Fiscal Year 2011 (Public Law 111–
20	383; 124 Stat. 4262; 10 U.S.C. 2304 note) is amended
21	by striking "the date that is three years after the date
22	of the enactment of this Act" and inserting "January 1,
23	2016".

1	Subtitle C—Amendments Relating
2	to General Contracting Authori-
3	ties, Procedures, and Limita-
4	tions
5	SEC. 841. APPLICABILITY OF TRUTH IN NEGOTIATIONS ACT
6	TO MAJOR SYSTEMS AND RELATED SUB-
7	SYSTEMS, COMPONENTS, AND SUPPORT
8	SERVICES.
9	(a) Authority To Require Submission of Cost
10	OR PRICING DATA.—Subsection (c) of section 2306a of
11	title 10, United States Code, is amended—
12	(1) in the subsection caption, by striking
13	"BELOW-THRESHOLD" and inserting "CERTAIN";
14	and
15	(2) in paragraph (2), by inserting before the pe-
16	riod at the end the following: ", except in the case
17	of either of the following:
18	"(A) A major system or a subsystem or
19	component thereof that is not a commercially
20	available off-the-shelf item (as defined in sec-
21	tion 104 of title 41) and was not developed ex-
22	clusively at private expense as demonstrated in
23	accordance with the requirements of section
24	2321(f)(2) of this title.

1	"(B) Services that are procured for sup-
2	port of a system, subsystem, or component de-
3	scribed in subparagraph (A).".
4	(b) Authority To Require Submission of Other
5	INFORMATION.—Subsection (d)(1) of such section is
6	amended by striking "at a minimum" and all that follows
7	and inserting "at a minimum—
8	"(A) appropriate information on the prices
9	at which the same item or similar items have
10	previously been sold that is adequate for evalu-
11	ating the reasonableness of the price for the
12	procurement; and
13	"(B) in the case of a system, subsystem,
14	component, or services described in subpara-
15	graph (A) or (B) of subsection $(c)(2)$ for which
16	price information described in subparagraph
17	(A) of this paragraph is not adequate to evalu-
18	ate price reasonableness, uncertified cost data
19	that is adequate for evaluating the reasonable-
20	ness of the price for the procurement.".
21	(c) Technical Amendment.—Subsection (c)(3) of

21 (c) Thenhalen Hannabanian. Subsection (c)(s) of
22 such section is amended by striking "paragraph" and in23 serting "subsection".

### 1SEC. 842. MAXIMUM AMOUNT OF ALLOWABLE COSTS OF2COMPENSATION OF CONTRACTOR EMPLOY-3EES.

4 (a) MODIFICATION OF MAXIMUM AMOUNT.—Section
5 2324(e)(1)(P) of title 10, United States Code, is amended
6 by striking "the benchmark" and all that follows through
7 "section 1127 of title 41" and inserting "the annual
8 amount payable under the aggregate limitation on pay as
9 established by the Office of Management and Budget (cur10 rently \$230,700)".

(b) EFFECTIVE DATE.—The amendment made by
subsection (a) shall take effect on January 1, 2013, and
shall apply with respect to costs of compensation incurred
on or after that date under contracts entered into before,
on, or after that date.

## 16 SEC. 843. DEPARTMENT OF DEFENSE ACCESS TO AND USE 17 OF CONTRACTOR INTERNAL AUDIT REPORTS. 18 (a) CLARIFICATION OF AUDIT ACCESS AUTHOR19 ITY.—Section 2313(a)(2) of title 10, United States Code, 20 is amended—

(1) in subparagraph (C), by striking "or" atthe end;

23 (2) in subparagraph (D), by striking the period
24 at the end and inserting "; or"; and

25 (3) by adding at the end the following new sub-26 paragraph:

	200
1	"(E) the efficacy of contractor or subcontractor
2	internal controls and the reliability of contractor or
3	subcontractor business systems.".
4	(b) GUIDANCE ON ACCESS.—
5	(1) GUIDANCE REQUIRED.—Not later than 90
6	days after the date of the enactment of this Act, the
7	Director of the Defense Contract Audit Agency shall
8	issue revised guidance on Defense Contract Audit
9	Agency auditor access to defense contractor internal
10	audit reports and supporting materials.
11	(2) PURPOSE.—The purpose of the guidance
12	issued pursuant to paragraph (1) shall be to ensure
13	that the Defense Contract Audit Agency has suffi-
14	cient access to contractor internal audit reports and
15	supporting materials in order to—
16	(A) evaluate and test the efficacy of con-
17	tractor internal controls and the reliability of
18	associated contractor business systems; and
19	(B) assess the amount of risk and level of
20	testing required in connection with specific au-
21	dits to be conducted by the Agency.
22	(3) MATTERS TO BE ADDRESSED.—The guid-
23	ance issued pursuant to paragraph (1) shall address,
24	at a minimum, the following:

1	(A) The extent to which Defense Contract
2	Audit Agency auditors should request access to
3	defense contractor internal audit reports and
4	supporting materials.
5	(B) The circumstances in which follow-up
6	actions, including subpoenas, may be required
7	to ensure Agency access to audit reports and
8	supporting materials.
9	(C) The designation of Agency audit offi-
10	cials responsible for coordinating issues per-
11	taining to Agency requests for audit reports
12	and supporting materials.
13	(D) The purposes for which Agency audi-
14	tors may use audit reports and supporting ma-
15	terials.
16	(E) Any protections that may be required
17	to ensure that audit reports and supporting ma-
18	terials are not misused.
19	(F) Requirements for tracking Agency re-
20	quests for audit reports and supporting mate-
21	rials.
22	(c) FAILURE TO PROVIDE ACCESS.—Not later than
23	180 days after the date of the enactment of this Act, the
24	Secretary of Defense shall revise the program required by
25	section 893 of the Ike Skelton National Defense Author-

1	ization Act for Fiscal Year 2011 (Public Law 111–383;
2	124 Stat. 4311; 10 U.S.C. 2302 note) in order to—
3	(1) ensure that any assessment of the adequacy
4	of contractor business systems takes into account
5	the efficacy of contractor internal controls, including
6	contractor internal audit reports and supporting ma-
7	terials, that are relevant to such assessment; and
8	(2) provide that the refusal of a contractor to
9	permit access to contractor internal audit reports
10	and supporting materials that are relevant to such
11	an assessment is a basis for disapproving the con-
12	tractor business system or systems to which such
13	materials are relevant and taking the remedial ac-
13 14	materials are relevant and taking the remedial ac- tions authorized under section 893.
14	tions authorized under section 893.
14 15	tions authorized under section 893. SEC. 844. ENHANCEMENT OF WHISTLEBLOWER PROTEC-
14 15 16 17	tions authorized under section 893. SEC. 844. ENHANCEMENT OF WHISTLEBLOWER PROTEC- TIONS FOR CONTRACTOR EMPLOYEES.
14 15 16 17	tions authorized under section 893. <b>SEC. 844. ENHANCEMENT OF WHISTLEBLOWER PROTEC-</b> <b>TIONS FOR CONTRACTOR EMPLOYEES.</b> (a) IN GENERAL.—Subsection (a) of section 2409 of
14 15 16 17 18	tions authorized under section 893. <b>SEC. 844. ENHANCEMENT OF WHISTLEBLOWER PROTEC-</b> <b>TIONS FOR CONTRACTOR EMPLOYEES.</b> (a) IN GENERAL.—Subsection (a) of section 2409 of title 10, United States Code, is amended—
14 15 16 17 18 19	tions authorized under section 893. <b>SEC. 844. ENHANCEMENT OF WHISTLEBLOWER PROTEC-</b> <b>TIONS FOR CONTRACTOR EMPLOYEES.</b> (a) IN GENERAL.—Subsection (a) of section 2409 of title 10, United States Code, is amended— (1) by inserting "(1)" before "An employee";
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> </ol>	tions authorized under section 893. SEC. 844. ENHANCEMENT OF WHISTLEBLOWER PROTEC- TIONS FOR CONTRACTOR EMPLOYEES. (a) IN GENERAL.—Subsection (a) of section 2409 of title 10, United States Code, is amended— (1) by inserting "(1)" before "An employee"; (2) in paragraph (1), as so designated—
<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>	tions authorized under section 893. SEC. 844. ENHANCEMENT OF WHISTLEBLOWER PROTEC- TIONS FOR CONTRACTOR EMPLOYEES. (a) IN GENERAL.—Subsection (a) of section 2409 of title 10, United States Code, is amended— (1) by inserting "(1)" before "An employee"; (2) in paragraph (1), as so designated— (A) by inserting "or subcontractor" after

1	of Justice" and inserting "a person or body de-
2	scribed in paragraph (2)";
3	(C) by inserting "an abuse of authority re-
4	lating to a Department of Defense contract or
5	grant," after "Department of Defense funds,";
6	and
7	(D) by inserting ", rule, or regulation"
8	after "a violation of law"; and
9	(3) by adding at the end the following new
10	paragraphs:
11	"(2) The persons and bodies described in this para-
12	graph are the persons and bodies as follows:
13	"(A) A Member of Congress or a representative
14	of a committee of Congress.
15	"(B) An Inspector General.
16	"(C) The Government Accountability Office.
17	"(D) A Department of Defense employee re-
18	sponsible for contract oversight or management.
19	"(E) An authorized official of the Department
20	of Justice or other law enforcement agency.
21	"(F) A court or grand jury.
22	"(G) A management official or other employee
23	of the contractor or subcontractor who has the re-
24	sponsibility to investigate, discover, or address mis-
25	conduct.

1	"(3) For the purposes of paragraph $(1)$ —
2	"(A) an employee who initiates or provides evi-
3	dence of contractor or subcontractor misconduct in
4	any judicial or administrative proceeding relating to
5	waste, fraud, or abuse on a Department of Defense
6	contract shall be deemed to have made a disclosure
7	covered by such paragraph; and
8	"(B) a reprisal described in paragraph (1) is
9	prohibited even if it is undertaken at the request of
10	a Department of Defense official, unless the request
11	takes the form of a non-discretionary directive and

is within the authority of the Department of Defenseofficial making the request.".

14 (b) INVESTIGATION OF COMPLAINTS.—Subsection15 (b) of such section is amended—

(1) in paragraph (1), by inserting "fails to allege a violation of the prohibition in subsection (a),
or has previously been addressed in another Federal
or State judicial or administrative proceeding initiated by the complainant," after "is frivolous,";

21 (2) in paragraph (2)—

(A) in subparagraph (A), by inserting ",
fails to allege a violation of the prohibition in
subsection (a), or has previously been addressed
in another Federal or State judicial or adminis-

1	trative proceeding initiated by the complainant"
2	after "is frivolous"; and
3	(B) in subparagraph (B), by inserting ",
4	up to 180 days," after "such additional period
5	of time"; and
6	(3) by adding at the end the following new
7	paragraphs:
8	"(3) The Inspector General may not respond to any
9	inquiry or disclose any information from or about any per-
10	son alleging the reprisal, except to the extent that such
11	response or disclosure is—
12	"(A) made with the consent of the person alleg-
13	ing the reprisal;
14	"(B) made in accordance with the provisions of
15	section 552a of title 5 or as required by any other
16	applicable Federal law; or
17	"(C) necessary to conduct an investigation of
18	the alleged reprisal.
19	"(4) A complaint may not be brought under this sub-
20	section more than three years after the date on which the
21	alleged reprisal took place.".
22	(c) REMEDY AND ENFORCEMENT AUTHORITY.—Sub-
23	section (c) of such section is amended—

(1) in paragraph (1)(B), by striking "the com-1 2 pensation (including back pay)" and inserting "com-3 pensatory damages (including back pay)"; 4 (2) in paragraph (2), by adding at the end following new sentence: "An action under this para-5 6 graph may not be brought more than two years after 7 the date on which remedies are deemed to have been 8 exhausted."; 9 (3) in paragraph (4), by striking "and compensatory and exemplary damages." and inserting ", 10 11 compensatory and exemplary damages, and attorney 12 fees and costs. The person upon whose behalf an 13 order was issued may also file such an action or join 14 in an action filed by the head of the agency."; 15 (4) in paragraph (5), by adding at the end the following new sentence: "Filing such an appeal shall 16 17 not act to stay the enforcement of the order of the 18 head of an agency, unless a stay is specifically en-

19 tered by the court."; and

20 (5) by adding at the end the following new21 paragraphs:

"(6) The legal burdens of proof specified in section
1221(e) of title 5 shall be controlling for the purposes of
any investigation conducted by an Inspector General, decision by the head of an agency, or judicial or administrative

proceeding to determine whether discrimination prohibited
 under this section has occurred.

3 "(7) The rights and remedies provided for in this sec4 tion may not be waived by any agreement, policy, form,
5 or condition of employment, including by any predispute
6 arbitration agreement, other than an arbitration provision
7 in a collective bargaining agreement.".

8 (d) NOTIFICATION OF EMPLOYEES.—Such section is9 further amended—

10 (1) by redesignating subsections (d) and (e) as
11 subsections (e) and (f), respectively; and

12 (2) by inserting after subsection (c) the fol-13 lowing new subsection (d):

14 "(d) NOTIFICATION OF EMPLOYEES.—The Secretary
15 of Defense shall ensure that contractors and subcontrac16 tors of the Department of Defense inform their employees
17 in writing of the rights and remedies provided under this
18 section, in the predominant native language of the work19 force.".

(e) ABUSE OF AUTHORITY DEFINED.—Subsection (f)
of such section, as redesignated by subsection (d)(1) of
this section, is further amended by adding at the end the
following new paragraph:

24 "(6) The term 'abuse of authority' means an25 arbitrary and capricious exercise of authority that is

1	inconsistent with the mission of the Department of
2	Defense or the successful performance of a Depart-
3	ment of Defense contract or grant.".
4	(f) Allowability of Legal Fees.—Section
5	2324(k) of such title is amended—
6	(1) in paragraph (1), by striking "commenced
7	by the United States or a State" and inserting
8	"commenced by the United States, by a State, or by
9	a contractor employee submitting a complaint under
10	section 2409 of this title"; and
11	(2) in paragraph $(2)(C)$ , by striking "the impo-
12	sition of a monetary penalty" and inserting "the im-
13	position of a monetary penalty or an order to take
14	corrective action under section 2409 of this title".
15	(g) EFFECTIVE DATE.—
16	(1) IN GENERAL.—The amendments made by
17	this section shall take effect on the date that is 180
18	days after the date of the enactment of this Act, and
19	shall apply to—
20	(A) all contracts awarded on or after such
21	date;
22	(B) all task orders entered on or after such
23	date pursuant to contracts awarded before, on,
24	or after such date; and

(C) all contracts awarded before such date
 that are modified to include a contract clause
 providing for the applicability of such amend ments.

5 (2) REVISION OF DOD SUPPLEMENT TO THE 6 FAR.—Not later than 180 days after the date of the 7 enactment of this Act, the Department of Defense 8 Supplement to the Federal Acquisition Regulation 9 shall be revised to implement the requirements aris-10 ing under the amendments made by this section.

11 (3) INCLUSION OF CONTRACT CLAUSE IN CON-12 TRACTS AWARDED BEFORE EFFECTIVE DATE.—At 13 the time of any major modification to a contract 14 that was awarded before the date that is 180 days 15 after the date of the enactment of this Act, the head 16 of the contracting agency shall make best efforts to 17 include in the contract a contract clause providing 18 for the applicability of the amendments made by this 19 section to the contract.

20sec. 845. Extension of contractor conflict of in-21terest limitations.

(a) ASSESSMENT OF EXTENSION OF LIMITATIONS TO
CERTAIN ADDITIONAL FUNCTIONS AND CONTRACTS.—
Not later than 180 days after the date of the enactment
of this Act, the Secretary of Defense shall review the guid-

ance on personal conflicts of interest for contractor em-1 2 ployees issued pursuant to section 841(a) of the Duncan Hunter National Defense Authorization Act for Fiscal 3 4 Year 2009 (Public Law 110–417; 122 Stat. 4537) in 5 order to determine whether it would be in the best interest 6 of the Department of Defense and the taxpayers to extend 7 such guidance to personal conflicts of interest by con-8 tractor personnel performing any of the following:

9 (1) Functions other than acquisition functions
10 that are closely associated with inherently govern11 mental functions (as that term is defined in section
12 2383(b)(3) of title 10, United States Code).

(2) Personal services contracts (as that term is
defined in section 2330a(g)(5) of title 10, United
States Code).

16 (3) Contracts for staff augmentation services
17 (as that term is defined in section 808(d)(3) of the
18 National Defense Authorization Act for Fiscal Year
19 2012 (Public Law 112–81; 125 Stat. 1490)).

(b) EXTENSION OF LIMITATIONS.—If the Secretary
determines pursuant to the review under subsection (a)
that the guidance on personal conflicts of interest should
be extended, the Secretary shall revise the Defense Supplement to the Federal Acquisition Regulation to the extent necessary to achieve such extension.

1	(c) REPORT.—Not later than 180 days after the date
2	of the enactment of this Act, the Secretary shall submit
3	to the Committee on Armed Services of the Senate and
4	the Committee on Armed Services of the House of Rep-
5	resentatives a report setting forth the following:
6	(1) A summary of the review conducted under
7	subsection (a).
8	(2) A summary description of any revisions of
9	regulations carried out under subsection (b).
10	SEC. 846. REPEAL OF SUNSET FOR CERTAIN PROTESTS OF
11	TASK AND DELIVERY ORDER CONTRACTS.
12	Section 2304c(e) of title 10, United States Code, is
13	amended by striking paragraph (3).
13 14	amended by striking paragraph (3). Subtitle D—Provisions Relating to
14	Subtitle D—Provisions Relating to
14 15	Subtitle D—Provisions Relating to Wartime Contracting
14 15 16	Subtitle D—Provisions Relating to Wartime Contracting SEC. 861. RESPONSIBILITY WITHIN DEPARTMENT OF DE-
14 15 16 17	Subtitle D—Provisions Relating to Wartime Contracting SEC. 861. RESPONSIBILITY WITHIN DEPARTMENT OF DE- FENSE FOR CONTRACT SUPPORT FOR OVER-
14 15 16 17 18	Subtitle D—Provisions Relating to Wartime Contracting SEC. 861. RESPONSIBILITY WITHIN DEPARTMENT OF DE- FENSE FOR CONTRACT SUPPORT FOR OVER- SEAS CONTINGENCY OPERATIONS.
14 15 16 17 18 19	Subtitle D—Provisions Relating to Wartime Contracting SEC. 861. RESPONSIBILITY WITHIN DEPARTMENT OF DE- FENSE FOR CONTRACT SUPPORT FOR OVER- SEAS CONTINGENCY OPERATIONS. (a) RESPONSIBILITY.—
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> </ol>	Subtitle D—Provisions Relating to Wartime Contracting SEC. 861. RESPONSIBILITY WITHIN DEPARTMENT OF DE- FENSE FOR CONTRACT SUPPORT FOR OVER- SEAS CONTINGENCY OPERATIONS. (a) RESPONSIBILITY.— (1) IN GENERAL.—Not later than one year
<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>	Subtitle D—Provisions Relating to Wartime Contracting SEC. 861. RESPONSIBILITY WITHIN DEPARTMENT OF DE- FENSE FOR CONTRACT SUPPORT FOR OVER- SEAS CONTINGENCY OPERATIONS. (a) RESPONSIBILITY.— (1) IN GENERAL.—Not later than one year after the date of the enactment of this Act, the Sec-

1	tion of contract support for overseas contingency op-
2	erations.
3	(2) ELEMENTS.—The regulations under para-
4	graph (1) shall, at a minimum—
5	(A) specify the officials, offices, and com-
6	ponents of the Department within the chain of
7	authority and responsibility described in para-
8	graph (1);
9	(B) identify for each official, office, and
10	component specified under subparagraph (A)—
11	(i) requirements for policy, planning,
12	and execution of contract support for over-
13	seas contingency operations, including, at a
14	minimum, requirements in connection
15	with—
16	(I) coordination of functions, au-
17	thorities, and responsibilities related
18	to operational contract support for
19	overseas contingency operations;
20	(II) assessments of total force
21	data in support of Department force
22	planning scenarios, including the ap-
23	propriateness of and necessity for the
24	use of contractors for identified func-
25	tions;

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1	(III) determinations of capability
2	requirements for non-acquisition com-
3	munity operational contract support,
4	and identification of resources re-
5	quired for planning, training, and exe-
6	cution to meet such requirements;
7	(IV) determinations of policy re-
8	garding the use of contractors by
9	function, and identification of the
10	training exercises that will be required
11	for contract support (including an as-
12	sessment whether or not such exer-
13	cises will include contractors); and
14	(V) establishment of an inven-
15	tory, and identification of areas of
16	high risk and trade offs, for use of
17	contract support in overseas contin-
18	gency operations and for areas in
19	which members of the Armed Forces
20	will be used in such operations instead
21	of contract support; and
22	(ii) roles, authorities, responsibilities,
23	and lines of supervision for the achieve-
24	ment of the requirements identified under
25	clause (i), including the position within the

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1	chain of authority and responsibility de-
2	scribed in paragraph (1) with responsibility
3	for reporting directly to the Secretary re-
4	garding policy, planning, and execution of
5	contract support for overseas contingency
6	operations; and
7	(C) ensure that the chain of authority and
8	responsibility described in paragraph (1) is ap-
9	propriately aligned with, and appropriately inte-
10	grated into, the structure of the Department
11	for the conduct of overseas contingency oper-
12	ations, including the military departments, the
13	Joint Staff, and the commanders of the unified
14	combatant commands.
15	(b) Secretary of Defense Report.—Not later
16	than one year after the date of the enactment of this Act,
17	the Secretary shall submit to the congressional defense
18	committees a report on the regulations prescribed under
19	subsection (a). The report shall set forth the following:
20	(1) The regulations.
21	(2) A comprehensive description of the require-
22	ments identified under clause (i) of subsection
23	(a)(2)(B), and a comprehensive description of the
24	manner in which the roles, authorities, responsibil-
25	ities, and lines of supervision under clause (ii) of

that subsection will further the achievement of such
 requirements.

3 (3) A comprehensive description of the manner
4 in which the regulations will meet the requirements
5 in subsection (a)(2)(C).

6 (c) COMPTROLLER GENERAL REPORT.—Not later than 18 months after the date of the enactment of this 7 8 Act, the Comptroller General of the United States shall 9 submit to the congressional defense committees a report 10 on the regulations prescribed under subsection (a). The report shall set forth an assessment by the Comptroller 11 12 General of the extent to which the regulations will further 13 the achievement by the Department of Defense of efficient and effective policy, planning, and execution of contract 14 15 support for overseas contingency operations.

16 SEC. 862. ANNUAL REPORTS ON CONTRACT SUPPORT FOR

- 17 OVERSEAS CONTINGENCY OPERATIONS IN-
- 18 **VOLVING COMBAT OPERATIONS.**

(a) IN GENERAL.—Not later than one year after the
commencement or designation of a contingency operation
outside the United States that includes combat operations,
and annually thereafter until the termination of the operation, the Secretary of Defense shall, except as provided
in subsection (b), submit to the congressional defense committees a report on contract support for the operation.

1	(b) EXCEPTION.—If the total annual amount of obli-
2	gations for contracts for support of a contingency oper-
3	ation otherwise described by subsection (a) do not exceed
4	\$250,000,000 in an annual reporting period otherwise cov-
5	ered by that subsection, no report shall be required on the
6	operation under that subsection for that annual reporting
7	period.
8	(c) ELEMENTS.—
9	(1) IN GENERAL.—Each report under sub-
10	section (a) regarding an operation shall set forth the
11	following:
12	(A) A description and assessment of the
13	policy, planning, management, and oversight of
14	the Department of Defense with respect to con-
15	tract support for the operation.
16	(B) With respect to contracts entered into
17	in connection with the operation:
18	(i) The total number of contracts en-
19	tered into as of the date of such report.
20	(ii) The total number of such con-
21	tracts that are active as of such date.
22	(iii) The total value of contracts en-
23	tered into as of such date.
24	(iv) The total value of such contracts
25	that are active as of such date.

1	(v) An identification of the extent to
2	which the contracts entered into as of such
3	date were entered into using competitive
4	procedures.
5	(vi) The total number of contractor
6	personnel working under contracts entered
7	into as of the end of each calendar quarter
8	during the one-year period ending on such
9	date.
10	(vii) The total number of contractor
11	personnel performing security functions
12	under contracts entered into as of the end
13	of each calendar quarter during the one-
14	year period ending on such date.
15	(viii) The total number of contractor
16	personnel killed or wounded under any
17	contracts entered into.
18	(C) The sources of information and data
19	used to prepare the portion of such report re-
20	quired by subparagraph (B).
21	(D) A description of any known limitations
22	of the information or data reported under sub-
23	paragraph (B), including known limitations in
24	methodology or data sources.

(E) Any plans for strengthening collection,
 coordination, and sharing of information on
 contracts entered into in connection with the
 operation.

5 ESTIMATES.—In determining the total (2)6 number of contractor personnel working under con-7 tracts for purposes of paragraph (1)(B)(vi), the Secretary may use estimates for any category of con-8 9 tractor personnel for which the Secretary determines 10 it is not feasible to provide an actual count. Each re-11 port under subsection (a) shall fully disclose the extent to which such an estimate is used in lieu of an 12 13 actual count.

14 (d) PROHIBITION ON PREPARATION BY CONTRACTOR
15 PERSONNEL.—A report under subsection (a) may not be
16 prepared by contractor personnel.

(e) USE OF EXISTING REPORTS FOR CERTAIN CONTINGENCY OPERATIONS.—The requirement to submit reports under subsection (a) on a contingency operation in
Iraq or Afghanistan may be met by the submittal of the
reports required by section 863 of the National Defense
Authorization Act for Fiscal Year 2008 (10 U.S.C. 2302
note).

1	SEC. 863. INCLUSION OF CONTRACT SUPPORT IN CERTAIN
2	REQUIREMENTS FOR DEPARTMENT OF DE-
3	FENSE PLANNING, JOINT PROFESSIONAL
4	MILITARY EDUCATION, AND MANAGEMENT
5	STRUCTURE.

6 (a) READINESS REPORTING SYSTEM.—Section
7 117(c) of title 10, United States Code, is amended by add8 ing at the end the following new paragraph:

9 "(8) Measure, on an annual basis, the capa-10 bility of operational contract support to support cur-11 rent and anticipated wartime missions of the armed 12 forces.".

(b) CONTINGENCY PLANNING AND PREPAREDNESS
FUNCTIONS OF CJCS.—Section 153(a)(3) of such title is
amended by adding at the end the following new subparagraph:

17 "(E) In coordination with the Under Secretary 18 of Defense for Acquisition, Technology, and Logis-19 tics, the Secretaries of the military departments, the 20 heads of the Defense Agencies, and the commanders 21 of the combatant commands, determining the oper-22 ational contract support requirements of the armed 23 forces and recommending the resources required to 24 improve and enhance operational contract support 25 for the armed forces and planning for such oper-26 ational contract support.".

1	(c) Joint Professional Military Education.—
2	(1) CONTINGENCY OPERATIONS AS MATTER
3	WITHIN COURSE OF JPME.—Section 2151(a) of such
4	title is amended by adding at the end the following
5	new paragraph:
6	"(6) Contingency operations.".
7	(2) CURRICULUM FOR THREE-PHASE AP-
8	PROACH.—Section 2154 of such title is amended by
9	adding at the end the following new subsection:
10	"(c) Curriculum Relating to Contingency Op-
11	ERATIONS.—(1) The curriculum for each phase of joint
12	professional military education implemented under this
13	section shall include content appropriate for such phase
14	on the following:
15	"(A) Requirements definition.
16	"(B) Contingency program management.
17	"(C) Contingency contracting.
18	"(D) The strategic impact of contracting on
19	military missions.
20	((2) In this subsection, the terms 'requirements defi-
21	nition', 'contingency program management', and 'contin-
22	gency contracting' have the meaning given those terms in
23	section 2333(f) of this title.".
24	(d) Management Structure.—Section 2330(c)(2)
25	of such title is amended by striking "other than services"

and all that follows and inserting "including services in
 support of contingency operations. The term does not in clude services relating to research and development or
 military construction.".

5 SEC. 864. RISK ASSESSMENT AND MITIGATION FOR CON-6 TRACTOR PERFORMANCE OF CRITICAL 7 FUNCTIONS IN SUPPORT OF OVERSEAS CON-8 TINGENCY OPERATIONS.

9 (a) COMPREHENSIVE RISK ASSESSMENT AND MITI10 GATION PLAN REQUIRED.—

11 (1) IN GENERAL.—Subject to paragraphs (2) 12 and (3), not later than six months after the com-13 mencement or designation of an overseas contin-14 gency operation that includes or is expected to in-15 clude combat operations, the Secretary of Defense 16 shall perform a comprehensive risk assessment and 17 develop a risk mitigation plan for operational and 18 political risks associated with contractor perform-19 ance of critical functions in support of the operation.

20 (2) EXCEPTIONS.—Except as provided in para21 graph (3), a risk assessment and risk mitigation
22 plan shall not be required under paragraph (1) for
23 an overseas contingency operation if both—

24 (A) the operation is not expected to con-25 tinue for more than one year; and

(B) the total annual amount of obligations
 for contracts for support of the operation is not
 expected to exceed, \$250,000,000 in any fiscal
 year.

(3) TERMINATION OF EXCEPTIONS.—Notwith-5 6 standing paragraph (2), the Secretary shall perform 7 a risk assessment and develop a risk mitigation plan 8 under paragraph (1) for an overseas contingency op-9 eration with regard to which a risk assessment and 10 risk mitigation plan has not previously been per-11 formed under paragraph (1) not later than 60 days 12 after the first date on which either of the following 13 occurs:

14 (A) The operation has continued for more15 than one year.

16 (B) The total amount of obligations for
17 contracts for support of the operation has ex18 ceeded \$250,000,000 in a fiscal year.

(b) COMPREHENSIVE RISK ASSESSMENTS.—A comprehensive risk assessment for an overseas contingency operation under subsection (a) shall consider, at a minimum,
risks relating to the following:

(1) The goals and objectives of the operation(such as risks from behavior that injures innocent

members of the local population or outrages their
 sensibilities).

3 (2) The continuity of the operation (such as
4 risks from contractors walking off the job or being
5 unable to perform when there is no timely back-up
6 available).

7 (3) The safety of military and civilian personnel
8 of the United States if the presence or performance
9 of contractor personnel creates unsafe conditions or
10 invites attack.

(4) The managerial control of the Government
over the operation (such as risks from over-reliance
on contractors to monitor other contractors with inadequate means for Government personnel to monitor their work).

16 (5) The critical organic or core capabilities of
17 the Government, including critical knowledge or in18 stitutional memory of key operations areas and sub19 ject-matter expertise.

20 (6) The ability of the Government to control
21 costs, avoid organizational or personal conflicts of
22 interest, and minimize waste, fraud, and abuse.

23 (c) RISK MITIGATION PLANS.—A risk mitigation
24 plan for an overseas contingency operation under sub25 section (a) shall include, at a minimum, the following:

1	(1) For each high risk area identified in the
2	comprehensive risk assessment for the operation per-
3	formed under subsection (a)—
4	(A) specific actions to mitigate or reduce
5	such risk, including, but not limited to, the de-
6	velopment of alternative capabilities to reduce
7	reliance on contractor performance of critical
8	functions;
9	(B) measurable milestones for the imple-
10	mentation of planned risk mitigation or risk re-
11	duction measures; and
12	(C) a process for monitoring, measuring,
13	and documenting progress in mitigating or re-
14	ducing risk.
15	(2) A continuing process for identifying and ad-
16	dressing new and changed risks arising in the course
17	of the operation, including the periodic reassessment
18	of risks and the development of appropriate risk
19	mitigation or reduction plans for any new or
20	changed high risk area identified.
21	(d) Reports to Congress.—
22	(1) IN GENERAL.—Not later than 30 days after
23	the completion of a comprehensive risk assessment
24	and risk mitigation plan under subsection (a), the
25	Secretary shall submit to the congressional defense

committees a report setting forth a summary de scription of the assessment and plan, including a de scription of the risks identified through the assess ment and the actions to be taken to address such
 risks.

6 (2) FORM.—Each report shall be submitted in
7 unclassified form, but may include a classified
8 annex.

9 (e) CRITICAL FUNCTIONS.—For purposes of this sec-10 tion, critical functions include, at a minimum, the fol-11 lowing:

(1) Private security functions, as that term is
defined in section 864(a)(5) of the National Defense
Authorization Act for Fiscal Year 2008 (10 U.S.C.
2302 note).

16 (2) Training and advising government per17 sonnel, including military and security personnel, of
18 a host nation.

19 (3) Conducting intelligence or information oper-20 ations.

(4) Any other functions that are closely associated with inherently governmental functions, including the functions set forth in section 7.503(d) of the
Federal Acquisition Regulation.

1 SEC. 865. EXTENSION AND MODIFICATION OF REPORTS ON

2	CONTRACTING IN IRAQ AND AFGHANISTAN.
3	(a) Two-year Extension of Requirement for
4	JOINT REPORT.—Subsection (a)(5) of section 863 of the
5	National Defense Authorization Act for Fiscal Year 2008
6	(10 U.S.C. 2302 note) is amended by striking "February
7	1, 2013" and inserting "February 1, 2015".
8	(b) Repeal of Comptroller General Review.—
9	Such section is further amended by striking subsection
10	(b).
11	(c) Conforming Amendments.—
12	(1) IN GENERAL.—Such section is further
13	amended—
14	(A) by striking "Joint Report Re-
15	QUIRED.—" and all that follows through "para-
16	graph (6)" and inserting "IN GENERAL.—Ex-
17	cept as provided in subsection (f)";
18	(B) by striking "this subsection" each
19	place it appears and inserting "this section";
20	(C) by redesignating paragraphs $(2)$
21	through (7) as subsections (b) through (g), re-
22	spectively, and indenting the left margins of
23	such subsections, as so redesignated, two ems
24	from the left margin;
25	(D) in subsection (b), as redesignated by
26	subparagraph (C) of this paragraph, by redesig-
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1	nating subparagraphs (A) through (H) as para-
2	graphs $(1)$ through $(8)$ , respectively, and in-
3	denting the left margin of such paragraphs, as
4	so redesignated, four ems from the left margin;
5	(E) in subsection (c), as redesignated by
6	subparagraph (C) of this paragraph—
7	(i) by redesignating subparagraphs
8	(A) through (C) as paragraphs (1) through
9	(3), respectively, and indenting the left
10	margin of such paragraphs, as so redesig-
11	nated, four ems from the left margin; and
12	(ii) by striking "paragraph (2)" each
13	place it appears and inserting "subsection
14	(b)";
15	(F) in subsection (f), as redesignated by
16	subparagraph (C) of this paragraph, by striking
17	"this paragraph" and inserting "this sub-
18	section"; and
19	(G) in subsection (g), as so redesignated,
20	by striking "paragraph $(2)(F)$ " and inserting
21	"subsection (b)(6)".
22	(2) Heading Amendment.—The heading of
23	such section is amended by striking "AND COMP-
24	TROLLER GENERAL REVIEW".

1	SEC. 866. EXTENSION OF TEMPORARY AUTHORITY TO AC-
2	QUIRE PRODUCTS AND SERVICES IN COUN-
3	TRIES ALONG A MAJOR ROUTE OF SUPPLY
4	TO AFGHANISTAN.

(a) EXTENSION.—Subsection (f) of section 801 of the
National Defense Authorization Act for Fiscal Year 2010
(Public Law 111-84; 123 Stat. 2399) is amended by striking "on or after the date occurring three years after the
date of the enactment of this Act" and inserting "after
December 31, 2014".

11 (b) REPEAL OF EXPIRED REPORTING REQUIRE-12 MENT.—Subsection (g) of such section is repealed.

13 (c) CLERICAL AMENDMENT.—The heading of such
14 section is amended by striking "; REPORT".

15 SEC. 867. COMPLIANCE WITH BERRY AMENDMENT RE-16QUIRED FOR UNIFORM COMPONENTS SUP-

- 17 PLIED TO AFGHANISTAN MILITARY OR AF-
- 18 GHANISTAN NATIONAL POLICE.

(a) REQUIREMENT.—In the case of any textile components supplied by the Department of Defense to the Afghanistan National Army or the Afghanistan National Police for purposes of production of uniforms, section 2533a
of title 10, United States Code, shall apply, and no exceptions or exemptions under that section shall apply.

(b) EFFECTIVE DATE.—This section shall apply tosolicitations issued and contracts awarded for the procure-

ment of textile components described in subsection (a) 1 2 after the date of the enactment of this Act. 3 SEC. 868. SENSE OF SENATE ON THE CONTRIBUTIONS OF 4 LATVIA AND OTHER NORTH ATLANTIC TREA-5 TY ORGANIZATION MEMBER NATIONS TO THE 6 SUCCESS OF THE NORTHERN DISTRIBUTION 7 NETWORK. 8 (a) FINDINGS.—The Senate makes the following findings: 9 10 (1) The remote and austere environments in 11 which United States troops are required to operate 12 as part of the International Security Assistance 13 Force (ISAF) mission in Afghanistan have increased 14 the need for reliable lines of supply in southwest 15 Asia. 16 (2) The country of Afghanistan presents unique 17 logistics challenges, which have precipitated the de-18 velopment of several redundant lines of supply. 19 (3)United States Transportation Command 20 and the Defense Logistics Agency (DLA), in con-21 sultation with United States Embassy officials and 22 other parties, have successfully established memo-23 randa of understanding and other agreements with 24 nations in and around southwest Asia to ensure the 25 reliability of lines of supply to Afghanistan.

1	(4) The lines of supply through Pakistan have
2	been repeatedly threatened by instability in that
3	country. Airlifting goods to Afghanistan, while safer,
4	is expensive.
5	(5) The Northern Distribution Network (NDN)
6	was established in late 2008 to ensure that a safe
7	and cost-effective line of supply is available for
8	United States troops in Afghanistan.
9	(6) The two prongs of supply provided by the
10	Northern Distribution Network ship nonlethal goods
11	from the Baltic ports in the north and the
12	Caucauses in the west to southwest Asia and Af-
13	ghanistan.
14	(7) The Northern Distribution Network has
15	been successful and now handles more than 50 per-
16	cent of cargo shipped to Afghanistan.
17	(8) North Atlantic Treaty Organization
18	(NATO) member nations along the Northern Dis-
19	tribution Network routes have contributed signifi-
20	cantly to the success of the Northern Distribution
21	Network.
22	(9) The United States has strong economic ties
23	to Northern Distribution Network nations that are
24	members of the North Atlantic Treaty Organization,
25	and these nations may be able to provide quality

goods and services for near and long-term use by the
 Department of Defense.

3 (10) Since 2009 the port of Riga, on the Baltic
4 Sea, has been a critical overland entry point for
5 goods being shipped using the Northern Distribution
6 Network. Latvia is a member of the North Atlantic
7 Treaty Organization and has been an ally of the
8 United States in the region for many years.

9 (11) In September 2010, the Defense Logistics
10 Agency, the General Services Administration, and
11 other parties hosted a local procurement conference
12 in Riga, Latvia.

(12) One hundred nine Latvian vendors attended the September 2010 conference in Riga, and
contracts with Latvian vendors have been entered
into as a result.

(13) In May 2012, Latvia hosted an international workshop in Riga to examine ways of transforming the Northern Distribution Network from a
route for the delivery of United States and other Allies' non-lethal goods to Afghanistan into a commercial route that would support the economic growth
of Afghanistan and the southwest Asia region.

24 (b) SENSE OF SENATE.—It is the sense of the Senate25 that—

1 (1) Latvia and other North Atlantic Treaty Or-2 ganization member nations along the Northern Dis-3 tribution Network routes are key economic and secu-4 rity partners of the United States and are to be 5 commended for their contribution to ensuring United 6 States and International Security Assistance Force 7 troops have reliable lines of supply to achieve the 8 mission in Afghanistan; 9 (2) when quality products at competitive prices 10 are available, significant effort should be made to

procure goods locally from Latvia and other North
 Atlantic Treaty Organization member nations along
 the Northern Distribution Network routes; and

(3) Latvia and other North Atlantic Treaty Organization member nations along the Northern Distribution Network routes remain allies of the United
States in the region, and a mutually beneficial relationship should continue to be cultivated between the
United States and Latvia and such other nations in
the future.

1	Subtitle E—Other Matters
2	SEC. 881. REQUIREMENTS AND LIMITATIONS FOR SUSPEN-
3	SION AND DEBARMENT OFFICIALS OF THE
4	DEPARTMENT OF DEFENSE.
5	(a) IN GENERAL.—Not later than 180 days after the
6	date of the enactment of this Act, the Secretary of Defense
7	shall ensure the following:
8	(1) There shall be not less than one suspension
9	and debarment official each for the Department of
10	the Army, the Department of the Navy, the Depart-
11	ment of the Air Force, and the Defense Logistics
12	Agency.
13	(2) A suspension and debarment official under
14	paragraph (1) may not report to or be subject to the
15	supervision of the acquisition office or the Inspector
16	General of either the Department of Defense or the
17	military department or Defense Agency concerned.
18	(3) The duties of a suspension and debarment
19	official under paragraph $(1)$ may include only the
20	following:
21	(A) The direction, management, and over-
22	sight of suspension and debarment activities.
23	(B) The direction, management, and over-
24	sight of fraud remedies activities.

1	(C) Membership and participation in the
2	Interagency Committee on Debarment and Sus-
3	pension in accordance with Executive Order No.
4	12549 and section 873 of the Duncan Hunter
5	National Defense Authorization Act for Fiscal
6	Year 2009 (as amended by this section).
7	(4) Each suspension and debarment official
8	under paragraph (1) shall have a staff and resources
9	adequate for the discharge of the suspension and de-
10	barment responsibilities of such official.
11	(5) Each suspension and debarment official
12	under paragraph (1) shall document the basis for
13	any final decision taken pursuant to a formal refer-
14	ral in accordance with the policies established under
15	paragraph (6), including, but not limited to, the fol-
16	lowing:
17	(A) Any final decision to suspend or debar
18	any person or entity.
19	(B) Any final decision not to suspend or
20	debar any person or entity.
21	(C) Any final decision declining to pursue
22	suspension or debarment of any person or enti-
23	ty.

1	(D) Any administrative agreement entered
2	with any person or persons in lieu of suspension
3	or debarment of such person or entity.
4	(6) Each suspension and debarment official
5	under paragraph (1) shall, in consultation with the
6	General Counsel of the Department of Defense, es-
7	tablish in writing policies for the consideration of the
8	following:
9	(A) Formal referrals of suspension and de-
10	barment matters.
11	(B) Suspension and debarment matters
12	that are not formally referred.
13	(b) DUTIES OF INTERAGENCY COMMITTEE ON DE-
14	BARMENT AND SUSPENSION.—Section 873 of the Duncan
15	Hunter National Defense Authorization Act for Fiscal
16	Year 2009 (31 U.S.C. 6101 note) is amended—
17	(1) in subsection (a)—
18	(A) in paragraph (1), by inserting ", in-
19	cluding with respect to contracts in connection
20	with contingency operations" before the semi-
21	colon; and
22	(B) in paragraph (7)—
23	(i) in subparagraph (B), by striking
24	"and" at the end;

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1	(ii) in subparagraph (C), by striking
2	the period at the end and inserting ";
3	and"; and
4	(iii) by adding at the end the fol-
5	lowing new subparagraph:
6	"(D) a summary of suspensions,
7	debarments, and administrative agreements
8	during the previous year."; and
9	(2) by striking subsection (b) and inserting the
10	following new subsections:
11	"(b) Date of Submittal of Annual Reports.—
12	The annual report required by subsection $(a)(7)$ shall be
13	submitted not later than 120 days after the end of the
14	first fiscal year ending after the date of the enactment
15	of the National Defense Authorization Act for Fiscal Year
16	2013, and annually thereafter.
17	"(c) DEFINITIONS.—In this section:
18	"(1) The term 'contingency operation' has the
19	meaning given that term in section $101(a)(13)$ of
20	title 10, United States Code.
21	"(2) The term 'Interagency Committee on De-
22	barment and Suspension' means the committee con-
23	stituted under sections 4 and 5 of Executive Order
24	No. 12549.''.

(c) Additional Bases for Suspension or Debar Ment.—

3 (1) IN GENERAL.—Not later than 180 days 4 after the date of the enactment of this Act, the Sec-5 retary of Defense shall revise the Department of De-6 fense supplement to the Federal Acquisition Regula-7 tion to provide for the automatic referral of a person 8 described in paragraph (2) to the appropriate sus-9 pension and debarment official for a determination 10 whether or not the person should be suspended or 11 debarred.

12 (2) COVERED PERSONS.—A person described in13 this paragraph is any person as follows:

14 (A) A person who has been charged with
15 a Federal criminal offense relating to the award
16 or performance of a Department of Defense
17 contract.

(B) A person who has been alleged, in a
civil or criminal proceeding brought by the
United States, to have engaged in fraudulent
actions in connection with the award or performance of a Department of Defense contract.

23 (C) A person who has been determined by
24 the head of a contracting agency of the Depart25 ment of Defense to have failed to pay or refund

	2
1	amounts due or owed to the Federal Govern-
2	ment in connection with the performance of a
3	Department of Defense contract.
4	SEC. 882. UNIFORM CONTRACT WRITING SYSTEM REQUIRE-
5	MENTS FOR THE DEPARTMENT OF DEFENSE.
6	(a) UNIFORM STANDARDS AND CONTROLS RE-
7	QUIRED.—Not later than 180 days after the date of the
8	enactment of this Act, the Secretary of Defense shall—
9	(1) establish uniform data standards, internal
10	control requirements, independent verification and
11	validation requirements, and business process rules
12	for processing Department of Defense procurement
13	requests, contracts, receipts, and invoices;
14	(2) establish and maintain one or more ap-
15	proved electronic contract writing systems that con-
16	form with the standards, requirements, and rules es-
17	tablished pursuant to paragraph (1); and
18	(3) require the use of electronic contract writ-
19	ing systems approved in accordance with paragraph
20	(2) for all contracts entered into by the Department.
21	(b) Phase-in of Implementation of Require-
22	MENT FOR APPROVED SYSTEMS.—The Secretary may
23	phase in the implementation of the requirement to use ap-
24	proved electronic contract writing systems in accordance

with subsection (a)(3) over a period of up to five years
 beginning with the date of the enactment of this Act.

3 (c) REPORT.—Not later than 180 days after the date 4 of the enactment of this Act, the Secretary shall submit 5 to the congressional defense committees a report on the 6 implementation of the requirements of this section. The 7 report shall, at a minimum—

8 (1) describe the standards, requirements, and
9 rules established pursuant to subsection (a)(1);

(2) identify the electronic contract writing systems approved pursuant to subsection (a)(2) and, if
multiple systems are approved, explain why the use
of such multiple systems is the most efficient and effective approach to meet the contract writing needs
of the Department; and

16 (3) provide the schedule for phasing in the use
17 of approved electronic contract writing systems in
18 accordance with subsections (a)(3) and (b).

19 SEC. 883. COMPTROLLER GENERAL OF THE UNITED20STATES REVIEW OF USE BY THE DEPART-21MENT OF DEFENSE OF URGENT AND COM-22PELLING EXCEPTION TO COMPETITION.

(a) REVIEW REQUIRED.—The Comptroller General
of the United States shall review the use by the Department of Defense of the unusual and compelling urgency

exception to full and open competition provided in section
 2304(c)(2) of title 10, United States Code.

3 (b) MATTERS TO BE REVIEWED.—The review of the
4 use of the unusual and compelling urgency exception re5 quired by subsection (a) shall include a review of the fol6 lowing:

7 (1) The pattern of use of the exception by ac8 quisition organizations within the Department in
9 order to determine which organizations are com10 monly using the exception and the frequency of such
11 use.

12 (2) The range of items or services being ac-13 quired through the use of the exception.

14 (3) The process for reviewing and approving15 justifications involving the exception.

(4) Whether the justifications for use of the exception typically meet the relevant requirements of
the Federal Acquisition Regulation applicable to the
use of the exception.

(5) The extent to which the exception is used
to solicit bids or proposals from only one source and
the extent to which such sole-source procurements
are appropriately documented and justified.

24 (6) The compliance of the Department with the
25 requirements of section 2304(d)(3) of title 10,

United States Code, that limit the duration of con tracts awarded pursuant to the exception and re quire approval for any such contract in excess of one
 year.

5 (c) REPORT.—Not later than one year after the date of the enactment of this Act, the Comptroller General shall 6 7 submit to the Committees on Armed Services of the Sen-8 ate and the House of Representatives a report on the re-9 view required by subsection (a), including a discussion of 10 each of the matters specified in subsection (b). The report 11 shall include any recommendations relating to the matters 12 reviewed that the Comptroller General considers appropriate. 13

## 14SEC. 884. AUTHORITY TO PROVIDE FEE-FOR-SERVICE IN-15SPECTION AND TESTING BY DEFENSE CON-16TRACT MANAGEMENT AGENCY FOR CERTAIN17CRITICAL EQUIPMENT IN THE ABSENCE OF A18PROCUREMENT CONTRACT.

19 (a) AUTHORITY.—Section 2539b of title 10, United20 States Code, is amended—

21 (1) in subsection (a)—

(A) in paragraph (3), by striking "and" at
the end;

24 (B) in paragraph (4), by striking the pe25 riod at the end and inserting "; and"; and

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

3 "(5) make available to any person or entity, in 4 advance of the award of a procurement contract, 5 through contracts or other appropriate arrangements 6 and subject to subsection (c), the services of the De-7 fense Contract Management Agency for testing and 8 inspection of items when such testing and inspection 9 is determined by such Secretary to be critical to a 10 specific program of the Department of Defense.";

(2) by redesignating subsections (c) and (d) assubsections (d) and (e), respectively; and

13 (3) by inserting after subsection (b) the fol-14 lowing new subsection (c):

15 "(c) DCMA SERVICES.—Services of the Defense
16 Contract Management Agency may be made available
17 under subsection (a)(5) only if the contract or other ar18 rangement for those services—

19 "(1) holds the United States harmless if the 20 items covered by the contract or other arrangement 21 (whether or not tested and inspected under the con-22 tract or other arrangement) are not subsequently or-23 dered by or delivered to the United States under a 24 procurement contract entered into after the contract 25 or other arrangement is entered into; and

1	"(2) holds the United States harmless against
2	any claim arising out of the inspection and testing,
3	or the use in any commercial application, of the
4	equipment tested and inspected by the Defense Con-
5	tract Management Agency under the contract or
6	other arrangement.".
7	(b) FEES.—Subsection (d) of such section, as redes-
8	ignated by subsection (a)(2) of this section, is amended—
9	(1) in the first sentence, by striking "and
10	(a)(4)" and inserting ", $(a)(4)$ , and $(a)(5)$ "; and
11	(2) in the second sentence—
12	(A) by inserting ", travel, and other inci-
13	dental overhead expenses" after "salaries"; and
14	(B) by inserting "or inspection" before the
15	period at the end.
16	(c) USE OF FEES.—Subsection (e) of such section,
17	as so redesignated, is amended by striking "and $(a)(4)$ "
18	and inserting ", $(a)(4)$ , and $(a)(5)$ ".
19	SEC. 885. DISESTABLISHMENT OF DEFENSE MATERIEL
20	READINESS BOARD.
21	(a) DISESTABLISHMENT OF BOARD.—The Defense
22	Materiel Readiness Board established pursuant to section
23	871 of the National Defense Authorization Act for Fiscal
24	Year 2008 (Public Law 110–181; 10 U.S.C. 117 note) is
25	hereby disestablished.

1	(b) Termination of Strategic Readiness
2	FUND.—The Department of Defense Strategic Readiness
3	Fund established by section 872(d) of the National De-
4	fense Authorization Act for Fiscal Year 2008 (10 U.S.C.
5	117 note) is hereby closed.
6	(c) REPEAL.—Subtitle G of title VIII of the National
7	Defense Authorization Act for Fiscal Year 2008 (10
8	U.S.C. 117 note) is repealed.
9	SEC. 886. MODIFICATION OF PERIOD OF WAIT FOLLOWING
10	NOTICE TO CONGRESS OF INTENT TO CON-
11	TRACT FOR LEASES OF CERTAIN VESSELS
12	AND VEHICLES.
13	Section 2401(h)(2) of title 10, United States Code,
14	is amended by striking "of continuous session of Con-
15	gress".
15 16	gress". SEC. 887. EXTENSION OF OTHER TRANSACTION AUTHOR-
16	SEC. 887. EXTENSION OF OTHER TRANSACTION AUTHOR-
16 17	SEC. 887. EXTENSION OF OTHER TRANSACTION AUTHOR- ITY.
16 17 18	SEC. 887. EXTENSION OF OTHER TRANSACTION AUTHOR- ITY. Section 845(i) of the National Defense Authorization

1	TITLE IX—DEPARTMENT OF DE-
2	FENSE ORGANIZATION AND
3	MANAGEMENT
4	Subtitle A—Department of Defense
5	Management
6	SEC. 901. DEFINITION AND REPORT ON TERMS "PREPARA-
7	TION OF THE ENVIRONMENT" AND "OPER-
8	ATIONAL PREPARATION OF THE ENVIRON-
9	MENT" FOR JOINT DOCTRINE PURPOSES.
10	(a) DEFINITIONS REQUIRED.—Not later than 90
11	days after the date of the enactment of this Act, the Sec-
12	retary of Defense shall define for purposes of joint doc-
13	trine the following terms:
14	(1) The term "preparation of the environment".
15	(2) The term "operational preparation of the
16	environment".
17	(b) REPORT REQUIRED.—Not later than 180 days
18	after the date of the enactment of this Act, the Secretary
19	shall submit to the Committees on Armed Services of the
20	Senate and the House of Representatives a report on the
21	terms defined under subsection (a). The report shall in-
22	clude the following:
23	(1) The definition of the term "preparation of
	- · · · · · · · · · · · · · · · · · · ·

the environment" pursuant to subsection (a).

1	(2) Examples of activities meeting the definition
2	of the term "preparation of the environment" by
3	special operations forces and general purpose forces.
4	(3) The definition of the term "operational
5	preparation of the environment" pursuant to sub-
6	section (a).
7	(4) Examples of activities meeting the definition
8	of the term "operational preparation of the environ-
9	ment" by special operations forces and general pur-
10	pose forces.
11	(5) An assessment of the appropriate roles of
12	special operations forces and general purpose forces
13	in conducting activities meeting the definition of the
14	term "preparation of the environment" and the defi-
15	nition of the term "operational preparation of the
16	environment".
17	SEC. 902. EXPANSION OF DUTIES AND RESPONSIBILITIES
18	OF THE NUCLEAR WEAPONS COUNCIL.
19	(a) Guidance on Nuclear Command, Control,
20	AND COMMUNICATIONS SYSTEMS.—Subsection (d) of sec-
21	tion 179 of title 10, United States Code, is amended—
22	(1) by redesignating paragraph $(10)$ as para-
23	graph $(11)$ ; and
24	(2) by inserting after paragraph $(9)$ the fol-
25	lowing new paragraph (10):

"(10) Providing programmatic guidance on nu clear command, control and communications sys tems.".

4 (b) BUDGET AND FUNDING MATTERS.—Such section
5 is further amended—

6 (1) by redesignating subsection (f) as sub-7 section (g); and

8 (2) by inserting after subsection (e) the fol-9 lowing new subsection (f):

10 "(f) BUDGET AND FUNDING MATTERS.—(1) The Council shall submit to Congress each year, at the same 11 12 time the budget of the President for the fiscal year begin-13 ning in such year is submitted to Congress pursuant to section 1105(a) of title 31, a certification whether or not 14 15 the amounts requested for the National Nuclear Security Administration in such budget, and anticipated over the 16 four fiscal years following such budget, meets nuclear 17 stockpile and stockpile stewardship program requirements 18 for such fiscal year and over such four fiscal years. If a 19 member of the Council does not concur in a certification, 20 21 the certification shall include the reasons for the member's 22 non-concurrence.

23 "(2) If a House of Congress adopts a bill authorizing
24 or appropriating funds for the National Nuclear Security
25 Administration for nuclear stockpile and stockpile stew-

ardship program activities or other activities that, as de termined by the Council, provides insufficient funds for
 such activities for the period covered by such bill, the
 Council shall notify the congressional defense committees
 of the determination.".

## 6 Subtitle B—Space Activities 7 SEC. 911. OPERATIONALLY RESPONSIVE SPACE PROGRAM 8 OFFICE.

9 (a) IN GENERAL.—Subsection (a) of section 2273a
10 of title 10, United States Code, is amended to read as
11 follows:

12 "(a) IN GENERAL.—There is within the Air Force 13 Space and Missile Systems Center of the Department of 14 Defense an office known as the Operationally Responsive 15 Space Program Office (in this section referred to as the 16 'Office'). The facilities of the Office may not be co-located 17 with the headquarters facilities of the Air Force Space and 18 Missile Systems Center.".

(b) HEAD OF OFFICE.—Subsection (b) of such section is amended by striking "shall be—" and all that follows and inserting "the designee of the Department of Defense Executive Agent for Space. The head of the Office
shall report to the Commander of the Air Force Space
and Missile Systems Center.".

(c) MISSION.—Subsection (c)(1) of such section is
 amended by striking "spacelift" and inserting "launch".
 (d) SENIOR ACQUISITION EXECUTIVE.—Paragraph
 (1) of subsection (e) of such section is amended to read
 as follows:

6 "(1) The Program Executive Officer (PEO) for
7 Space shall be the Acquisition Executive of the Of8 fice and shall provide streamlined acquisition au9 thorities for projects of the Office.".

(e) EXECUTIVE COMMITTEE.—Such section is further amended by adding at the end the following new subsection:

"(g) EXECUTIVE COMMITTEE.—(1) The Secretary of
Defense shall establish for the Office an Executive Committee (to be known as the 'Operationally Responsive
Space Executive Committee') to provide coordination,
oversight, and approval of projects of the Office.

18 "(2) The Executive Committee shall consist of the of-19 ficials (and their duties) as follows:

"(A) The Department of Defense Executive
Agent for Space, who shall serve as Chair of the Executive Committee and provide oversight,
prioritization, coordination, and resources for the
Office.

1	"(B) The Under Secretary of Defense for Ac-
2	quisition, Technology, and Logistics, who shall pro-
3	vide coordination and oversight of the Office and
4	recommend funding sources for programs of the Of-
5	fice that exceed the approved program baseline.
6	"(C) The Commander of the United States
7	Strategic Command, who shall validate requirements
8	for systems to be acquired by the Office and partici-
9	pate in approval of any acquisition program initiated
10	by the Office.
11	"(D) The Commander of the Air Force Space
12	Command, who shall organize, train, and equip
13	forces to support the acquisition programs of the Of-
14	fice.
15	((E) Such other officials (and their duties) as
16	the Secretary of Defense considers appropriate.".
17	(f) TRANSFER OF FISCAL YEAR 2012 FUNDS.—
18	(1) IN GENERAL.—To the extent provided in
19	appropriations Acts, the Secretary of the Air Force
20	may transfer from the funds described in paragraph
21	(2), \$60,000,000 to other, higher priority programs
22	of the Air Force.
23	(2) COVERED FUNDS.—The funds described in
24	this paragraph are amounts authorized to be appro-
25	priated for fiscal year $2012$ by section $201$ of the

	200
1	National Defense Authorization Act for Fiscal Year
2	2012 (Public Law 112–81; 125 Stat. 1329) and
3	available for Research, Development, Test, and
4	Evaluation, Air Force, for the Weather Satellite Fol-
5	low On Program as specified in the funding table in
6	section 4201 of that Act.
7	(3) Effect on authorization amounts.—A
8	transfer made from one account to another under
9	the authority of this subsection shall be deemed to
10	increase the amount authorized for the account to
11	which the amount is transferred by an amount equal
12	to the amount transferred.
13	(4) CONSTRUCTION OF AUTHORITY.—The
14	transfer authority in this subsection is in addition to
15	any other transfer authority provided in this Act.
16	(5) Program plan.—Not later than December
17	31, 2012, the Secretary shall submit to the congres-
18	sional defense committees a report setting forth a
19	program plan for higher priority programs described
20	in paragraph (1).
21	SEC. 912. COMMERCIAL SPACE LAUNCH COOPERATION.
22	(a) IN GENERAL.—Chapter 135 of title 10, United
23	States Code, is amended by adding at the end the fol-

24 lowing new section:

## 1 "§ 2275. Commercial space launch cooperation

2 "(a) AUTHORITY.—The Secretary of Defense may, to
3 assist the Secretary of Transportation in carrying out re4 sponsibilities set forth in title 51 with respect to private
5 sector involvement in commercial space activities and pub6 lic-private partnerships pertaining to space transportation
7 infrastructure, take the following actions:

8 "(1) Maximize the use by the private sector in 9 the United States of the capacity of the space trans-10 portation infrastructure of the Department of De-11 fense.

12 "(2) Maximize the effectiveness and efficiency
13 of the space transportation infrastructure of the De14 partment.

15 "(3) Reduce the cost of services provided by the
16 Department related to space transportation infra17 structure at launch support facilities and space re18 covery support facilities.

19 "(4) Encourage commercial space activities by
20 enabling investment by covered entities in the space
21 transportation infrastructure of the Department.

22 "(5) Foster cooperation between the Depart23 ment and covered entities.

24 "(b) AUTHORITY FOR CONTRACTS AND OTHER
25 AGREEMENTS RELATING TO SPACE TRANSPORTATION IN26 FRASTRUCTURE.—The Secretary of Defense—

1	"(1) may enter into a contract or other agree-
2	ment with a covered entity to provide to the covered
3	entity support and services related to the space
4	transportation infrastructure of the Department of
5	Defense; and
6	"(2) upon the request of that covered entity,
7	may include such support and services in the space
8	launch and reentry range support requirements of
9	the Department if—
10	"(A) the Secretary determines that the in-
11	clusion of such support and services in such re-
12	quirements—
13	"(i) is in the best interest of the Fed-
14	eral Government;
15	"(ii) does not interfere with the re-
16	quirements of the Department; and
17	"(iii) does not compete with the com-
18	mercial space activities of other covered en-
19	tities, unless that competition is in the na-
20	tional security interests of the United
21	States; and
22	"(B) any commercial requirement included
23	in that contract or other agreement has full
24	non-Federal funding before the execution of the
25	contract or other agreement.

"(c) CONTRIBUTIONS.—(1) The Secretary of Defense
 may enter into contracts or other agreements with covered
 entities on a cooperative and voluntary basis to accept con tributions of funds, services, and equipment to carry out
 this section.

6 "(2) Any funds, services, or equipment accepted by
7 the Secretary under this subsection—

8 "(A) may be used only for the objectives speci-9 fied in this section in accordance with terms of use 10 set forth in the contract or other agreement entered 11 into under this subsection; and

"(B) shall be managed by the Secretary in accordance with regulations of the Department of Defense.

15 "(3) A contract or other agreement entered into16 under this subsection with a covered entity—

"(A) shall address the terms of use, ownership,
and disposition of the funds, services, or equipment
contributed pursuant to the contract or other agreement; and

"(B) shall include a provision that the covered
entity will not recover the costs of its contribution
through any other contract or agreement with the
United States.

"(d) DEFENSE COOPERATION SPACE LAUNCH AC COUNT.—(1) There is established on the books of the
 Treasury a special account to be known as the 'Defense
 Cooperation Space Launch Account'.

5 "(2) Funds received by the Secretary of Defense
6 under subsection (c) shall be credited to the Defense Co7 operation Space Launch Account.

8 "(3) Amounts in the Department Defense Coopera-9 tion Space Launch Account shall be available, to the ex-10 tent provided in appropriation Acts, for costs incurred by 11 the Department of Defense under subsection (c). Funds 12 in the Account shall remain available until expended.

"(e) ANNUAL REPORT.—Not later than January 31
each year, the Secretary of Defense shall submit to the
congressional defense committees a report on the funds,
services, and equipment accepted and used by the Secretary under this section during the previous fiscal year.
"(f) REGULATIONS.—The Secretary of Defense shall
prescribe regulations to carry out this section.

20 "(g) DEFINITIONS.—In this section:

21 "(1) COVERED ENTITY.—The term 'covered en22 tity' means a non-Federal entity that—

23 "(A) is organized under the laws of the
24 United States or of any jurisdiction within the
25 United States; and

1	"(B) is engaged in commercial space ac-
2	tivities.
3	"(2) LAUNCH SUPPORT FACILITIES.—The term
4	'launch support facilities' has the meaning given
5	that term in section $50501(7)$ of title 51.
6	"(3) Space recovery support facilities.—
7	The term 'space recovery support facilities' has the
8	meaning given that term in section $50501(11)$ of
9	title 51.
10	"(4) Space transportation infrastruc-
11	TURE.—The term 'space transportation infrastruc-
12	ture' has the meaning given that term in section
13	50501(12) of title 51.".
14	(b) Clerical Amendment.—The table of sections
15	at the beginning of chapter 135 of such title is amended
16	by adding at the end the following new item:
	"2275. Commercial space launch cooperation.".
17	SEC. 913. REPORTS ON INTEGRATION OF ACQUISITION AND
18	CAPABILITY DELIVERY SCHEDULES FOR
19	COMPONENTS FOR MAJOR SATELLITE ACQUI-
20	SITION PROGRAMS AND FUNDING FOR SUCH
21	PROGRAMS.
22	(a) IN GENERAL.—Chapter 135 of title 10, United
23	States Code, as amended by section 912 of this Act, is
24	further amended by adding at the end the following new
25	section:

1	"§ 2276. Reports on integration of acquisition and ca-
2	pability delivery schedules for compo-
3	nents for major satellite acquisition pro-
4	grams and funding for such programs
5	"(a) REPORTS REQUIRED.—The Under Secretary of
6	Defense for Acquisition, Technology, and Logistics shall
7	submit to the congressional defense committees a report
8	on each major satellite acquisition program in accordance
9	with subsection (d) that assesses—
10	((1) the integration of the schedules for the ac-
11	quisition and the delivery of the capabilities of the
12	components for the program; and
13	"(2) funding for the program.
14	"(b) ELEMENTS.—Each report required by sub-
15	section (a) with respect to a major satellite acquisition
16	program shall include the following:
17	"(1) The amount of funding approved for the
18	program and for each related program that is nec-
19	essary for the operational capability of the program.
20	((2) The dates by which the program is antici-
21	pated to reach initial and full operational capability.
22	"(3) An assessment of the extent to which the
23	schedules for the acquisition and the delivery of the
24	capabilities of the components for the program or
25	any related program referred to in paragraph $(1)$
26	are integrated.

1	"(4) If the Under Secretary determines pursu-
2	ant to the assessment under paragraph (3) that the
3	schedules for the acquisition and the delivery of the
4	capabilities of the components for the program, or a
5	related program referred to in paragraph (1), pro-
6	vide for the acquisition or the delivery of the capa-
7	bilities of at least two of the three components for
8	the program or related program more than one year
9	apart, an identification of—
10	"(A) the measures the Under Secretary is
11	taking or is planning to take to improve the in-
12	tegration of those schedules; and
13	"(B) the risks and challenges that impede
14	the ability of the Department of Defense to
15	fully integrate those schedules.
16	"(c) Consideration by Milestone Decision Au-
17	THORITY.—The Milestone Decision Authority shall include
18	the report required by subsection (a) with respect to a
19	major satellite acquisition program as part of the docu-
20	mentation used to approve the acquisition of the program.
21	"(d) SUBMITTAL OF REPORTS.—(1) In the case of
22	a major satellite acquisition program initiated before the
23	date of the enactment of the National Defense Authoriza-
24	tion Act for Fiscal Year 2013, the Under Secretary shall
25	submit the report required by subsection (a) with respect

to the program not later than one year after such date
 of enactment.

3 "(2) In the case of a major satellite acquisition pro-4 gram initiated on or after the date of the enactment of 5 the National Defense Authorization Act for Fiscal Year 6 2013, the Under Secretary shall submit the report re-7 quired by subsection (a) with respect to the program at 8 the time of the Milestone B approval of the program.

9 "(e) NOTIFICATION TO CONGRESS OF NON-INTE-10 GRATED ACQUISITION AND CAPABILITY DELIVERY SCHEDULES.—If, after submitting the report required by 11 12 subsection (a) with respect to a major satellite acquisition 13 program, the Under Secretary determines that the schedules for the acquisition and the delivery of the capabilities 14 15 of the components for the program, or a related program referred to in subsection (b)(1), provide for the acquisition 16 or the delivery of the capabilities of at least two of the 17 three components for the program or related program 18 more than one year apart, the Under Secretary shall, not 19 20 later than 30 days after making that determination, sub-21 mit to the congressional defense committees a report—

22 "(1) notifying the committees of that deter-23 mination; and

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1	"(2) identifying the measures the Under Sec-
2	retary is taking or is planning to take to improve the
3	integration of those schedules.
4	"(f) DEFINITIONS.—In this section:
5	"(1) Components.—The term 'components',
6	with respect to a major satellite acquisition program,
7	refers to any satellites acquired under the program
8	and the ground equipment and user terminals nec-
9	essary for the operation of those satellites.
10	"(2) Major satellite acquisition pro-
11	GRAM.—The term 'major satellite acquisition pro-
12	gram' means a major defense acquisition program
13	(as defined in section 2430 of this title) for the ac-
14	quisition of a satellite.
15	"(3) MILESTONE B APPROVAL.—The term
16	'Milestone B approval' has the meaning given that
17	term in section $2366(e)(7)$ of this title.".
18	(b) Clerical Amendment.—The table of sections
19	at the beginning of chapter 135 of such title, as so amend-
20	ed, is further amended by adding at the end the following
21	new item:
	"2276. Reports on integration of acquisition and capability delivery schedules

"2276. Reports on integration of acquisition and capability delivery schedules for components for major satellite acquisition programs and funding for such programs.".

1	SEC. 914. DEPARTMENT OF DEFENSE REPRESENTATION IN
2	DISPUTE RESOLUTION REGARDING SUR-
3	RENDER OF DEPARTMENT OF DEFENSE
4	BANDS OF ELECTROMAGNETIC FRE-
5	QUENCIES.
6	Section 1062(b)(1) of the National Defense Author-
7	ization Act for Fiscal Year 2000 (Public Law 106–65; 113
8	Stat. 768; 47 U.S.C. 921 note) is amended—
9	(1) in subparagraph (A), by striking "and" at
10	the end;
11	(2) in subparagraph (B), by striking the period
12	at the end and inserting "; and"; and
13	(3) by adding at the end the following new sub-
14	paragraph:
15	"(C) in the event of any dispute resolution
16	process involving the surrender of use of such
17	band, the Department of Defense has adequate
18	representation to convey its views.".
19	Subtitle C—Intelligence-Related
20	and Cyber Matters
21	SEC. 921. AUTHORITY TO PROVIDE GEOSPATIAL INTEL-
22	LIGENCE SUPPORT TO SECURITY ALLIANCES
23	AND INTERNATIONAL AND REGIONAL ORGA-
24	NIZATIONS.
25	(a) Extension of Authority to Security Alli-
26	ANCES AND INTERNATIONAL AND REGIONAL ORGANIZA-
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1	TIONS.—Section 443(a) of title 10, United States Code,
2	is amended by inserting ", regional organizations with de-
3	fense or security components, and international organiza-
4	tions and security alliances of which the United States is
5	a member" after "foreign countries".
6	(b) Conforming and Clerical Amendments.—
7	(1) HEADING AMENDMENT.—The heading of
8	section 443 of such title is amended to read as fol-
9	lows:
10	"§443. Imagery intelligence and geospatial informa-
11	tion: support for foreign countries, secu-
12	rity alliances, and international and re-
13	gional organizations".
14	(2) TABLE OF SECTIONS.—The table of sections
15	at the beginning of subchapter I of chapter $22$ of
16	such title is amended by striking the item relating
16 17	such title is amended by striking the item relating to section 443 and inserting the following new item:
	to section 443 and inserting the following new item: "443. Imagery intelligence and geospatial information: support for foreign coun- tries, security alliances, and international and regional organi-
17	to section 443 and inserting the following new item: "443. Imagery intelligence and geospatial information: support for foreign coun- tries, security alliances, and international and regional organi- zations.".
17 18	<ul> <li>to section 443 and inserting the following new item:</li> <li>"443. Imagery intelligence and geospatial information: support for foreign countries, security alliances, and international and regional organizations.".</li> <li>SEC. 922. ARMY DISTRIBUTED COMMON GROUND SYSTEM.</li> </ul>
17 18 19	<ul> <li>to section 443 and inserting the following new item:</li> <li>"443. Imagery intelligence and geospatial information: support for foreign countries, security alliances, and international and regional organizations.".</li> <li>SEC. 922. ARMY DISTRIBUTED COMMON GROUND SYSTEM.</li> <li>(a) ASSIGNMENT OF RESPONSIBILITY FOR OVER-</li> </ul>
17 18 19 20	<ul> <li>to section 443 and inserting the following new item:</li> <li>"443. Imagery intelligence and geospatial information: support for foreign countries, security alliances, and international and regional organizations.".</li> <li>SEC. 922. ARMY DISTRIBUTED COMMON GROUND SYSTEM.</li> <li>(a) ASSIGNMENT OF RESPONSIBILITY FOR OVER- SIGHT.—The Secretary of the Army shall assign responsi-</li> </ul>
17 18 19 20 21	<ul> <li>to section 443 and inserting the following new item:</li> <li>"443. Imagery intelligence and geospatial information: support for foreign countries, security alliances, and international and regional organizations.".</li> <li>SEC. 922. ARMY DISTRIBUTED COMMON GROUND SYSTEM.</li> <li>(a) ASSIGNMENT OF RESPONSIBILITY FOR OVER-SIGHT.—The Secretary of the Army shall assign responsibility for oversight of the development, acquisition, testing,</li> </ul>

1	(b) REVIEW OF PROGRAM.—
2	(1) IN GENERAL.—Not later than December 1,
3	2012, the Chief Information Officer shall submit to
4	the Secretary a report on a review of the Distributed
5	Common Ground System cloud computing program
6	of the Army conducted by the Chief Information Of-
7	ficer for purposes of this section.
8	(2) ELEMENTS.—The report shall include the
9	following:
10	(A) An assessment of the program in com-
11	parison with commercial products, if applicable,
12	with respect to each of the following:
13	(i) The effectiveness of analyst tools,
14	user interfaces, and data visualization in
15	supporting analyst missions and require-
16	ments.
17	(ii) Training requirements for ana-
18	lysts.
19	(iii) Ease of use for analysts.
20	(iv) Rates of progress in developing
21	analyst tools and linking tools for standard
22	workflows.
23	(B) An assessment of the soundness of the
24	past decisions of the Army, and the future
25	plans of the Army, for acquiring and inte-

1	grating analyst tools, user interfaces, and data
2	visualization capabilities through government-
3	sponsored custom development, leasing of com-
4	mercial solutions, and government open source
5	development.
6	(C) Such recommendations regarding the
7	program as the Chief Information Officer con-
8	siders appropriate in light of the review under
9	this subsection.
10	SEC. 923. RATIONALIZATION OF CYBER NETWORKS AND
11	CYBER PERSONNEL OF THE DEPARTMENT OF
12	DEFENSE.
13	(a) IN GENERAL.—The Secretary of Defense shall
14	take appropriate actions to substantially reduce the num-
15	ber of sub-networks and network enclaves across the De-
16	partment of Defense, and the associated security and ac-
17	cess management controls, in order to achieve the fol-
18	lowing objectives for the Department:
19	(1) Visibility for the United States Cyber Com-
20	mand in the operational and security status of all
21	networks, network equipment, and computers.
22	(2) Elimination of redundant network security
23	infrastructure and personnel.

1	(3) Rationalization and consolidation of cyber
2	attack detection, diagnosis, and response resources,
3	and elimination of gaps in security coverage.
4	(4) Reduction of barriers to information shar-
5	ing and enhancement of the capacity to rapidly cre-
6	ate collaborative communities of interest.
7	(5) Enhancement of access to information
8	through authentication-based and identity-based ac-
9	cess controls.
10	(6) Enhancement of the capacity to deploy, and
11	achieve access to, enterprise-level services.
12	(7) Separation of server and end-user device
13	computing to facilitate server and data center con-
14	solidation and a more secure tiered and zoned net-
15	work architecture.
16	(b) PERSONNEL PLAN.—
17	(1) IN GENERAL.—As part of the actions taken
18	under subsection (a), the Secretary shall establish
19	and carry out a plan to reassign personnel billets
20	currently allocated to network operations and secu-
21	rity that will become available pursuant to the re-
22	duction in network enclaves required by that sub-
23	section to tasks related to potential offensive cyber
24	operations in order to achieve an appropriate bal-
25	ance between the offensive and defensive missions of

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1	the United States Cyber Command and its compo-
2	nents. The plan shall include targets for the number
3	of personnel to be reassigned to tasks related to of-
4	fensive operations, and the rate at which such per-
5	sonnel shall be added to the workforce for such
6	tasks.
7	(2) DISPOSITION OF PERSONNEL.—In devel-
8	oping the plan required by paragraph (1), the Sec-
9	retary shall—
10	(A) determine whether the number of per-
11	sonnel required to be reassigned to tasks re-
12	lated to offensive operations in order to achieve
13	the balance described in paragraph $(1)$ will be
14	met, in pace and numbers, through the reas-
15	signment of personnel billets pursuant to the
16	plan; and
17	(B) if the Secretary determines that the
18	number of personnel so required will not be so
19	met (whether because of insufficient numbers of
20	personnel in billets to be reassigned or because
21	personnel available for reassignment cannot be
22	trained or directed to tasks related to offensive
23	operations), take appropriate actions to ensure
24	the availability to the United States Cyber
25	Command of appropriate numbers of personnel

1	qualified to undertake tasks related to offensive
2	operations.
3	(3) SUBMITTAL TO CONGRESS.—The Secretary
4	shall submit the plan required by paragraph $(1)$ to
5	the congressional defense committees at the time of
6	the submittal to Congress of the budget of the Presi-
7	dent for fiscal year 2014 pursuant to section
8	1105(a) of title 31, United States Code.
9	SEC. 924. NEXT-GENERATION HOST-BASED CYBER SECU-
10	RITY SYSTEM FOR THE DEPARTMENT OF DE-
10 11	RITY SYSTEM FOR THE DEPARTMENT OF DE- FENSE.
11	FENSE.
11 12	FENSE. (a) Strategy for Acquisition of System Re-
11 12 13	FENSE. (a) STRATEGY FOR ACQUISITION OF SYSTEM RE- QUIRED.—The Chief Information Officer of the Depart-
11 12 13 14	FENSE. (a) STRATEGY FOR ACQUISITION OF SYSTEM RE- QUIRED.—The Chief Information Officer of the Depart- ment of Defense shall, in coordination with the Under Sec-
<ol> <li>11</li> <li>12</li> <li>13</li> <li>14</li> <li>15</li> </ol>	FENSE. (a) STRATEGY FOR ACQUISITION OF SYSTEM RE- QUIRED.—The Chief Information Officer of the Depart- ment of Defense shall, in coordination with the Under Sec- retary of Defense for Acquisition, Technology, and Logis-
<ol> <li>11</li> <li>12</li> <li>13</li> <li>14</li> <li>15</li> <li>16</li> </ol>	FENSE. (a) STRATEGY FOR ACQUISITION OF SYSTEM RE- QUIRED.—The Chief Information Officer of the Depart- ment of Defense shall, in coordination with the Under Sec- retary of Defense for Acquisition, Technology, and Logis- tics, develop a strategy to acquire next-generation host-
<ol> <li>11</li> <li>12</li> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> </ol>	FENSE. (a) STRATEGY FOR ACQUISITION OF SYSTEM RE- QUIRED.—The Chief Information Officer of the Depart- ment of Defense shall, in coordination with the Under Sec- retary of Defense for Acquisition, Technology, and Logis- tics, develop a strategy to acquire next-generation host- based cybersecurity tools and capabilities (in this section

(b) ELEMENTS OF SYSTEM.—It is the sense of Congress that any next-generation system acquired under the
strategy required by subsection (a) should meet the following requirements:

24 (1) To overcome problems and limitations in25 current capabilities, the system should not rely on

1	anti-virus or signature-based threat detection tech-
2	niques that—
3	(A) cannot address new or rapidly
4	morphing threats:
5	(B) consume substantial amounts of com-
6	munications capacity to remain current with
7	known threats and to report current status; or
8	(C) consume substantial amounts of re-
9	sources to store rapidly growing threat libraries.
10	(2) The system should provide an open archi-
11	tecture-based framework for so-called "plug-and-
12	play" integration of a variety of types of deployable
13	tools in addition to cyber intrusion detection tools,
14	including tools for—
15	(A) insider threat detection;
16	(B) continuous monitoring and configura-
17	tion management;
18	(C) remediation following infections; and
19	(D) protection techniques that do not rely
20	on detection of the attack, such as
21	virtualization, and diversification of attack sur-
22	faces.
23	(3) The system should be designed for ease of
24	deployment to potentially millions of host devices of
25	tailored security solutions depending on need and

1	risk, and to be compatible with cloud-based, thin-cli-
2	ent, and virtualized environments as well as battle-
3	field devices and weapons systems.
4	(c) Submittal to Congress.—The Chief Informa-
5	tion Office shall submit to Congress a report setting forth
6	the strategy required by subsection (a) together with the
7	budget justification materials of the Department of De-
8	fense submitted to Congress with the budget of the Presi-
9	dent for fiscal year 2015 pursuant to section 1105(a) of
10	title 31, United States Code.
11	SEC. 925. IMPROVEMENTS OF SECURITY, QUALITY, AND
12	COMPETITION IN COMPUTER SOFTWARE
13	PROCURED BY THE DEPARTMENT OF DE-

14 FENSE.

15 (a) Comprehensive Program on Improvement 16 OF PROCUREMENT OF COMPUTER SOFTWARE.—The Under Secretary of Defense for Acquisition, Technology, 17 and Logistics shall, in coordination with the Chief Infor-18 19 mation Officer of the Department of Defense, develop a 20 comprehensive program for improvements of the security, 21 quality, and competition in the computer software pro-22 cured by the Department of Defense for covered systems 23 (b) UPDATE OF DEVELOPMENT AND ACQUISITION MODELS.— 24

1 (1) IN GENERAL.—The Under Secretary of De-2 fense for Acquisition, Technology, and Logistics shall, in coordination with the Chief Information Of-3 4 ficer, provide for the development of updates and 5 improvements to one or more existing best-practice 6 development and acquisition models (such as the Ca-7 pability Maturity Model Integration) in order to pro-8 vide explicit guidance under such model or models 9 for improved assurance, security, quality, and resil-10 iency in the computer software developed and pro-11 cured by the Department. 12 (2) ELEMENTS.—Any update or improvement 13 to a development and acquisition model under this 14 subsection shall— 15 (A) include diagnostic methods that enable 16 evaluations of conformance to the processes and 17 best practices of the model for achieving qual-18 ity, assurance, and security throughout the life 19 cycle of software products concerned; and 20 (B) be compatible with the variety of cur-21 rent agile and incremental software develop-22 ment methodologies. 23 (c) REQUIREMENTS FOR SECURE CODE DEVELOP-24 MENT PRACTICES.—The Under Secretary shall, in coordination with the Chief Information Officer— 25

1	(1) direct the Director of the Defense Informa-
2	tion Systems Agency to modify the Application Secu-
3	rity and Development Security Technical Implemen-
4	tation Guide (STIG) to require (rather than highly
5	recommend) the use of automated static vulner-
6	ability analysis tools in the computer software code
7	development phase, and in development and oper-
8	ational testing, to identify and remediate security
9	vulnerabilities for covered systems;
10	(2) develop a list of qualified government and
11	private-sector static analysis tools and third-party
12	testing organizations to support the requirement
13	under paragraph (1);
14	(3) direct the Director—
15	(A) to designate secure software coding
16	standards; and
17	(B) to modify the Security Technical Im-
18	plementation Guide to reference the approved
19	standards; and
20	(4) develop guidance and direction for Depart-
21	ment program managers to require government soft-
22	ware development and maintenance organizations
23	and contractors to identify and implement, through
24	contract statements of work, a secure software cod-

ing plan that includes verifiable processes and prac tices.

3 (d) VERIFICATION OF EFFECTIVE IMPLEMENTA4 TION.—The Under Secretary shall, in coordination with
5 the Chief Information Officer, develop guidance and direc6 tion for Department program managers for covered sys7 tems to do as follows:

8 (1) To require evidence that government soft-9 ware development and maintenance organizations 10 and contractors are conforming in computer soft-11 ware coding to—

12 (A) approved secure coding standards of
13 the Department during software development,
14 upgrade and maintenance activities, including
15 through the use of inspection and appraisals;

16 (B) an applicable best practice develop-17 ment and acquisition model; and

18 (C) the requirement established pursuant19 to subsection (b)(1).

20 (2) To make appropriate use of authorized soft21 ware code assessment centers (whether a govern22 ment center, Federally funded research and develop23 ment center, or government contractor) to evaluate
24 applications and software products for conformance
25 to secure coding requirements.

(e) Study on Additional Means of Improving
 Software Security.—

3 (1) IN GENERAL.—The Under Secretary shall, 4 in coordination with the Chief Information Officer, 5 provide for a study of potential mechanisms for ob-6 taining higher quality and secure development of 7 computer software for the Department. 8 (2) MECHANISMS TO BE STUDIED.—The mech-9 anisms studied under paragraph (1) may include the 10 following: 11 (A) Liability for defects or vulnerabilities 12 in software code. 13 (B) So-called "clawback" provisions on 14 earned fees that enable the Department to re-15 coup funds for security vulnerabilities discov-16 ered after software is delivered. 17 (C) Exemption from liability for rigorous 18 conformance with secure development processes. 19 (D) Warranties against software defects 20 and vulnerabilities. 21 (f) Software Repositories and Collaborative 22 DEVELOPMENT ENVIRONMENTS.—The Under Secretary 23 shall, in consultation with the Chief Information Officer— 24 (1) establish or require the use of one or more 25 existing computer software repositories and collaborative computer software development environments
 (such as Forge.mil managed by the Defense Infor mation Systems Agency) for covered systems for
 purposes of—

5 (A) storing software code owned by the 6 government, or to which it has use rights, to-7 gether with all associated documentation and 8 quality and security test results;

9 (B) minimizing duplicative investment in 10 software code development infrastructure while 11 promoting common, high-quality development 12 practices and facilitating sharing of best prac-13 tices; and

14 (C) promoting software re-use and com15 petition for software capability insertion, up16 grades, and maintenance;

(2) establish rules and procedures for depositors in the repositories and environments provided
for under paragraph (1) to keep the software code
base current, if the depositors are not already using
such a repository or environment for software development and life-cycle management; and

(3) ensure that the repositories and environments provided for under paragraph (1) provide
automated tools for software reverse engineering,

functionality analysis, and static and dynamic vul nerability analysis of source code and binary code in
 order to enable users to search for software relevant
 to their requirements, understand what the code
 does and how it functions, and assess its quality and
 security.

7 (g) COVERED SYSTEMS DEFINED.—In this section,
8 the term "covered systems" means any Department of De9 fense critical information systems and weapons systems,
10 including—

(1) major systems, as that term is defined in
section 2302(5) of title 10, United States Code;

13 (2) national security systems, as that term is
14 defined in section 3542(b)(2) of title 44, United
15 States Code; and

16 (3) Department of Defense information systems
17 categorized as Mission Assurance Category I in De18 partment of Defense Directive 8500.01E that are
19 funded by the Department of Defense.

20 SEC. 926. COMPETITION IN CONNECTION WITH DEPART-21 MENT OF DEFENSE DATA LINK SYSTEMS.

22 (a) COMPETITION IN CONNECTION WITH DATA LINK23 SYSTEMS.—

1	(1) IN GENERAL.—Not later than December 1,
2	2013, the Under Secretary of Defense for Acquisi-
3	tion, Technology, and Logistics shall—
4	(A) develop an inventory of all data link
5	systems in use and in development in the De-
6	partment of Defense;
7	(B) conduct a business case analysis of
8	each data link system contained in the inven-
9	tory under subparagraph (A) to determine
10	whether—
11	(i) the maintenance, upgrade, new de-
12	ployment, or replacement of such system
13	should be open to competition; or
14	(ii) the data link should be converted
15	to an open architecture, or a different data
16	link standard should be adopted to enable
17	such competition;
18	(C) for each data link system for which
19	competition is determined advisable under
20	clause (i) or (ii) of subparagraph (B), develop
21	a plan (with specific objectives, actions, and
22	schedules) to achieve such competition, includ-
23	ing a plan to address any policy, legal, pro-
24	grammatic, or technical barriers to such com-
25	petition; and

1 (D) for each data link system for which 2 competition is determined not advisable under subparagraph (B), prepare a justification for 3 4 the determination that it is not practical to con-5 duct such competition or to convert the data 6 link standard to open architecture or adopt a 7 different data link standard for which competi-8 tion is feasible.

9 (2) ELEMENT OF BUSINESS CASE ANALYSES.— 10 In conducting a business case analysis for purposes 11 of paragraph (1)(B), the Under Secretary shall so-12 licit the views of industry on the merits and feasi-13 bility of introducing competition for the mainte-14 nance, upgrade, new deployment, or replacement for 15 the data link system in question.

(b) EARLIER ACTIONS.—If the Under Secretary completes any portion of the plan described in subsection
(a)(1)(C) before December 1, 2013, the Secretary may
commence action on such portion of the plan upon completion of such portion, including publication of such portion
of the plan.

22 (c) REPORTS.—

(1) SUBMITTAL OF PLAN TO CONGRESS.—The
Under Secretary shall submit to Congress the plan
described in subsection (a)(1)(C) at the same time

1	the budget of the President for fiscal year 2015 is
2	submitted to Congress pursuant to section 1105(a)
3	of title 31, United States Code. The Under Sec-
4	retary shall include with the plan—
5	(A) a list of the data link systems covered
6	by subsection $(a)(1)(C)$ ;
7	(B) a list of the data link systems covered
8	by subsection $(a)(1)(D)$ ; and
9	(C) for each data link system covered by
10	subsection $(a)(1)(D)$ , the justification prepared
11	under that subsection with respect to the data
12	link system.
13	(2) Comptroller of the united states as-
14	SESSMENT.—Not later than 90 days after the sub-
15	mittal to Congress under paragraph (1) of the plan
16	described in subsection $(a)(1)(C)$ , the Comptroller
17	General of the United States shall submit to Con-
18	gress a report setting forth the assessment of the
19	Comptroller General of the plan, including an as-
20	sessment of the adequacy and objectives of the plan.
21	SEC. 927. INTEGRATION OF CRITICAL SIGNALS INTEL-
22	LIGENCE CAPABILITIES.
23	(a) Plan for Integration Required.—
24	(1) IN GENERAL.—Not later than January 1,
25	2013, the Director of the Intelligence, Surveillance,

1	and Reconnaissance (ISR) Task Force shall develop
2	a plan to rapidly achieve an operationally integrated
3	signals intelligence collection and dissemination ca-
4	pability to meet requirements for detecting, tracking,
5	and precisely geolocating high-band communications
6	devices in order to trigger the immediate observation
7	and tracking of high-value targets by imagery sensor
8	by combining or integrating capabilities that exist or
9	are in development in ongoing programs, including
10	the following:
11	(A) The Guardrail program and the
12	ARGUS A160 program of the Army.
13	(B) The Blue Moon quick reaction capa-
14	bility program of the Air Force.
15	(C) The Wide Area Network Detection
16	program of the Defense Advanced Research
17	Projects Agency (DARPA).
18	(2) CONSULTATION.—The Director shall con-
19	sult with the National Security Agency, the combat-
20	ant commands (including the United States Special
21	Operations Command), and the formal wireless
22	working groups of the intelligence community in de-
23	veloping the plan.
24	(3) SUPPORT.—The Secretary of the Army, the
25	Secretary of the Air Force, and the Director of the

Defense Advanced Research Projects Agency shall
 each provide the Director such information and sup port as the Director shall require for the develop ment of the plan.

5 (b) DEVELOPMENT AND DEPLOYMENT.—In addition to the responsibility under subsection (a), the Director of 6 7 the Intelligence, Surveillance, and Reconnaissance Task 8 Force shall also coordinate funding, provide acquisition 9 oversight, coordinate system deployment, and synchronize 10 operational integration in support of combat operations for purposes of the development and deployment of the 11 12 capability described in that subsection.

## 13 SEC. 928. COLLECTION AND ANALYSIS OF NETWORK FLOW 14 DATA.

15 (a) DEVELOPMENT OF TECHNOLOGIES.—The Chief Information Officer of the Department of Defense may, 16 in coordination with the Under Secretary of Defense for 17 Policy and the Under Secretary of Defense for Intelligence 18 19 and acting through the Director of the Defense Informa-20 tion Systems Agency (DISA), use the available funding 21 and research activities and capabilities of the Community 22 Data Center of the Defense Information Systems Agency 23 to develop and demonstrate collection, processing, and 24 storage technologies for network flow data that—

1	(1) are potentially scalable to the volume used
2	by Tier 1 Internet Service Providers (ISPs) to col-
3	lect and analyze the flow data across their networks;
4	(2) will substantially reduce the cost and com-
5	plexity of capturing and analyzing high volumes of
6	flow data; and
7	(3) support the capability—
8	(A) to detect and identify cybersecurity
9	threats, networks of compromised computers,
10	and command and control sites used for man-
11	aging illicit cyber operations and receiving in-
12	formation from compromised computers;
13	(B) track illicit cyber operations for attri-
14	bution of the source; and
15	(C) provide early warning and attack as-
16	sessment of offensive cyber operations.
17	(b) COORDINATION.—Any research and development
18	required in the development of the technologies described
19	in subsection (a) shall be conducted in cooperation with
20	the heads of other appropriate departments and agencies
21	of the Federal Government and, whenever feasible, Tier
22	1 Internet Service Providers.

1	SEC. 929. DEPARTMENT OF DEFENSE USE OF NATIONAL SE-
2	CURITY AGENCY CLOUD COMPUTING DATA-
3	BASE AND INTELLIGENCE COMMUNITY
4	CLOUD COMPUTING INFRASTRUCTURE AND
5	SERVICES.
6	(a) Limitation on Use of NSA Database.—
7	(1) LIMITATION.—No component of the De-
8	partment of Defense may utilize the cloud com-
9	puting database developed by the National Security
10	Agency (NSA) called Accumulo after September 30,
11	2013, unless the Chief Information Officer of the
12	Department of Defense certifies one of the following:
13	(A) That there are no viable commercial
14	open source databases with extensive industry
15	support (such as the Apache Foundation
16	HBase and Cassandra databases) that have se-
17	curity features comparable to the Accumulo
18	database that are considered essential by the
19	Chief Information Officer for purposes of the
20	certification under this paragraph.
21	(B) That the Accumulo database has be-
22	come a successful Apache Foundation open
23	source database with adequate industry support
24	and diversification, based on criteria to be es-
25	tablished by the Chief Information Officer for
26	purposes of the certification under this para-

graph and submitted to the appropriate com mittees of Congress not later than January 1,
 2013.

4 (2) CONSTRUCTION.—The limitation in para5 graph (1) shall not apply to the National Security
6 Agency.

(b) Adaptation of Accumulo Security Fea-7 8 TURES TO HBASE DATABASE.—The Director of the Na-9 tional Security Agency shall take appropriate actions to 10 ensure that companies and organizations developing and supporting open source and commercial open source 11 12 versions of the Apache Foundation HBase and Cassandra 13 databases, or similar systems, receive technical assistance from government and contractor developers of software 14 15 code for the Accumulo database to enable adaptation and integration of the security features of the Accumulo data-16 17 base.

18 (c) COORDINATION REGARDING DOD USE OF INTEL19 LIGENCE COMMUNITY CLOUD COMPUTING INFRASTRUC20 TURE AND SERVICES.—

(1) IN GENERAL.—The Under Secretary of Defense for Acquisition, Technology, and Logistics, the
Chief Information Officer of the Department of Defense, and the Chief Information Officer of each of
the military departments shall coordinate with the

Director of National Intelligence and the Under Sec retary of Defense for Intelligence regarding the use
 of cloud computing infrastructure and software serv ices offered by the intelligence community by compo nents of the Department of Defense for purposes
 other than intelligence analysis.

7 (2) PURPOSE.—The purpose of the coordination 8 required by paragraph (1) is to ensure that Depart-9 ment use of cloud computing infrastructure and 10 software services described in that paragraph is cost-11 effective and consistent with the Information Tech-12 nology Efficiencies initiative, data center and server 13 consolidation plans, and cybersecurity requirements 14 and policies of the Department.

15 (d) APPROPRIATE COMMITTEES OF CONGRESS DE16 FINED.—In this section, the term "appropriate commit17 tees of Congress" means—

18 (1) the Committees on Armed Services and Ap19 propriations and the Select Committee on Intel20 ligence of the Senate; and

(2) the Committees on Armed Services and Appropriations and the Permanent Select Committee
on Intelligence of the House of Representatives.

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## 1 SEC. 930. ELECTRO-OPTICAL IMAGERY.

2 (a) SUSTAINMENT OF COLLECTION CAPACITY.—The 3 Secretary of Defense and the Director of National Intelligence shall jointly take appropriate actions to sustain 4 5 through fiscal year 2013 the commercial electro-optical imaging collection capacity that was planned under the 6 7 Enhanced View program approved in the National Defense Authorization Act for Fiscal Year 2012 (Public Law 8 9 112–81) to be available to the Department of Defense though the Service Level Agreements with commercial 10 11 data providers.

12 (b) IDENTIFICATION OF DEPARTMENT OF DEFENSE
13 ELECTRO-OPTICAL IMAGERY REQUIREMENTS.—

14 (1) REPORT.—Not later than April 1, 2013, the 15 Vice Chairman of the Joint Chiefs of Staff shall sub-16 mit to the Director of the Congressional Budget Of-17 fice a report setting forth a comprehensive descrip-18 tion of Department of Defense peacetime and war-19 time requirements for electro-optical imagery under 20 current circumstances and under anticipated revi-21 sions of strategy and budgetary constraints.

22 (2) SCOPE OF REQUIREMENTS.—The require23 ments under paragraph (1) shall—

24 (A) be expressed in such terms as daily re25 gional and global area coverage and number of
26 point targets, resolution, revisit rates, mean-

	5=0
1	time to access, latency, redundancy, surviv-
2	ability, and diversity; and
3	(B) take into consideration all types of im-
4	agery and collection means available.
5	(c) Assessment of Identified Requirements.—
6	(1) IN GENERAL.—Not later than September
7	15, 2013, the Director of the Congressional Budget
8	Office shall submit to the appropriate committees of
9	Congress a report setting forth an assessment by the
10	Director of the report required by subsection (b).
11	(2) ELEMENTS.—The assessment required by
12	paragraph (1) shall include an assessment of the fol-
13	lowing:
14	(A) The extent to which the requirements
15	of the Department for electro-optical imagery
16	from space can be satisfied by commercial com-
17	panies using either—
18	(i) current designs; or
19	(ii) enhanced designs that could be
20	developed at low risk.
21	(B) Whether a reduction by half in the
22	amounts requested for the Enhanced View pro-
23	gram for fiscal year 2013 from amounts re-
24	quested for that program for fiscal year 2012
25	is consistent with Presidential Space Policy of

1	June 2010, Presidential Policy Directive 4, ap-
2	plicable provisions of the Federal Acquisition
3	Regulation $(10.001(a)(3)(ii) \text{ and } 12.101(a) -$
4	(b)), and section 2377 of title 10, United States
5	Code, regarding preferences for procuring com-
6	mercial capabilities and modifying as necessary
7	and feasible commercial capabilities to meet
8	government requirements, and for modifying
9	government requirements to a reasonable extent
10	to enable commercial or non-developmental
11	products to meet government needs.
12	(3) Consultation and other resources.—
13	In preparing the assessment required by paragraph
14	(1), the Director shall—
15	(A) consult widely with appropriate indi-
16	viduals and entities, including Members and
17	committees of Congress, the Office of Manage-
18	ment and Budget and other agencies and offi-
19	cials of the Government, private industry, and
20	academia; and
21	(B) make maximum use of existing studies
22	and modeling and simulations conducted by or
23	on behalf of Members and committees of Con-
24	gress, the Joint Staff, the Director of National
25	Intelligence, the National Reconnaissance Of-

1	fice, the National Geospatial-Intelligence Agen-
2	cy, private industry, and academia.
3	(4) Access to information.—The Director of
4	National Intelligence and the Secretary of Defense
5	shall each provide the staff of the Director of the
6	Congressional Budget Office with such access to in-
7	formation and programs applicable to the assess-
8	ment required by paragraph (1) as the Director of
9	the Congressional Budget Office shall require for the
10	preparation of the assessment.
11	(d) Appropriate Committees of Congress De-
12	FINED.—In this section, the term "appropriate commit-
13	tees of Congress' means—
14	(1) the Committees on Armed Services and Ap-
15	propriations and the Select Committee on Intel-
16	ligence of the Senate; and
17	(2) the Committees on Armed Services and Ap-
18	propriations and the Permanent Select Committee
19	on Intelligence of the House of Representatives.
20	(e) FUNDING.—In addition to any other amounts au-
21	thorized to be appropriated by this Act and available for
22	Service Level Agreements described in subsection (a), of
23	the amounts authorized to be appropriated for fiscal year
24	2013 by section 301 for operation and maintenance and
25	available as specified in the funding table in section 4301,

1 \$125,000,000 is available for such Service Level Agree-2 ments.

### 3 SEC. 931. SOFTWARE LICENSES OF THE DEPARTMENT OF 4 DEFENSE.

5 (a) AUDITS.—Not later than 180 days after the date 6 of the enactment of this Act, and every two years there-7 after, the Chief Information Officer of the Department of 8 the Defense shall, in consultation with chief information 9 officers of the military departments and the Defense 10 Agencies—

(1) conduct an inventory of all existing software
licenses in favor of the Department of Defense, including licenses in use and licenses not in use, on an
application-by-application basis;

(2) compare the number of software licenses in
use, and the manner of their use by Department employees, with the number of software licenses available to the Department and the product use rights
contained in such licenses;

(3) assess the needs of the Department and the
components of the Department for software licenses
during the two fiscal years next following the date
of the completion of the inventory; and

24 (4) determine means by which the Department25 can achieve the greatest possible economies of scale

and cost-savings in the procurement, use, and opti mization of software licenses.

3 (b) PERFORMANCE PLAN.—

(1) IN GENERAL.—If the Chief Information Of-4 5 ficer determines through an inventory conducted 6 under subsection (a) that the number of existing 7 software licenses, on an application-by-application 8 basis, of the Department and the components of the 9 Department exceeds the needs of the Department 10 for such software licenses, the Secretary of Defense 11 shall, not later than 90 days after the date of the 12 completion of such inventory, implement a plan to 13 bring the number of software licenses, on an applica-14 tion-by-application basis, into balance with the needs of the Department. 15

16 (2) EXCEPTIONS.—The Chief Information Offi-17 cer may exempt from coverage under a plan under 18 paragraph (1) such applications or categories of ap-19 plications as the Chief Information Officer considers 20 appropriate. Immediately upon finalizing the appli-21 cations or categories of applications to be exempt 22 from coverage under a plan, the Chief Information 23 Officer shall submit to the congressional defense 24 committees a report (in classified form, if required)

setting forth the applications or categories of appli cations to be exempt from coverage under the plan.
 SEC. 932. DEFENSE CLANDESTINE SERVICE.

(a) PROHIBITION ON USE OF FUNDS FOR ADDI-4 5 TIONAL PERSONNEL.—Amounts authorized to be appropriated by this Act for the Military Intelligence Program 6 7 (MIP) may not be obligated or expended to provide for 8 a number of personnel conducting or supporting human 9 intelligence within the Department of Defense in excess 10 of the number of such personnel as of April 20, 2012. 11 (b) CAPE REPORT ON COSTS.—Not later than 120 12 days after the date of the enactment of this Act, the Direc-13 tor of Cost Assessment and Program Evaluation of the

14 Department of Defense shall submit to the appropriate 15 committees of Congress an independent estimate of the 16 costs of the Defense Clandestine Service, whether funded 17 through the Military Intelligence Program or the National 18 Intelligence Program, including an estimate of the costs 19 over the period of the current future-years defense pro-20 gram and an estimate of the out year costs.

21 (c) USDI REPORT ON DCS.—

(1) REPORT REQUIRED.—Not later than February 1, 2013, the Under Secretary of Defense for
Intelligence shall submit to the appropriate commit-

tees of Congress a report on the Defense Clandes tine Service.

3 (2) ELEMENTS.—The report under paragraph
4 (1) shall include the following:

5 (A) A detailed description of the location 6 and schedule for current and anticipated de-7 ployments of case officers trained under the 8 Field Tradecraft Course, whether overseas or 9 domestically, and a certification whether or not 10 such deployments can be accommodated and 11 supported.

12 (B) A statement of the objectives for the 13 effective management of case officers trained 14 under the Field Tradecraft Course for each of 15 the Armed Forces, the Defense Intelligence 16 Agency, and the United States Special Oper-17 ations Command, including objectives on num-18 bers of tours requiring training in the Field 19 Tradecraft Course and objectives for manage-20 ment of career tracks and case officer covers.

(C) A statement of the manner in which
each Armed Force, the Defense Intelligence
Agency, and the United States Special Operations Command will each achieve the objectives
applicable thereto under subparagraph (B).

1	(D) A copy of any memoranda of under-
2	standing or memoranda of agreement between
3	the Department of Defense and other depart-
4	ments and agencies of the United States Gov-
5	ernment, or between components or elements of
6	the Department of Defense, that are required
7	to implement objectives for the Defense Clan-
8	destine Service.
9	(d) DEFINITIONS.—In this section:
10	(1) The term "appropriate committees of Con-
11	gress'' means—
12	(A) the Committees on Armed Services
13	and Appropriations and the Select Committee
14	on Intelligence of the Senate; and
15	(B) the Committees on Armed Services
16	and Appropriations and the Permanent Select
17	Committee on Intelligence of the House of Rep-
18	resentatives.
19	(2) The term "future-years defense program"
20	means the future-years defense program under sec-
21	tion 221 of title 10, United States Code.

1	SEC.	933.	AUTHORIT	Y FO	R SHORT-TE	RM EXTENSIO	ON OF
2			LEASE	FOR	AIRCRAFT	SUPPORTING	THE
3			BLUE D	EVIL	INTELLIGEN	CE, SURVEILL	ANCE,
4			AND RE	CONN	AISSANCE P	ROGRAM.	

5 (a) IN GENERAL.—Notwithstanding section 2401 of 6 title 10, United States Code, the Secretary of the Air 7 Force may extend or renew the lease of aircraft supporting 8 the Blue Devil intelligence, surveillance, and reconnais-9 sance program after the date of the expiration of the cur-10 rent lease of such aircraft for a term that is the shorter 11 of—

(1) the period beginning on the date of the expiration of the current lease and ending on the date
on which the Commander of the United States Central Command notifies the Secretary that a substitute is available for the capabilities provided by
the lease, or that the capabilities provided by such
aircraft are no longer required; or

19 (2) six months.

(b) FUNDING.—Amounts authorized to be appropriated for fiscal year 2013 by title XV and available for
Overseas Contingency Operations for operation and maintenance as specified in the funding tables in section 4302
may be available for the extension or renewal of the lease
authorized by subsection (a).

# 1SEC. 934. SENSE OF SENATE ON POTENTIAL SECURITY2RISKS TO DEPARTMENT OF DEFENSE NET-3WORKS.

4 (a) FINDINGS.—The Senate makes the following5 findings:

6 (1) Cybersecurity threats are pervasive and se7 rious, including through the supply chain of infor8 mation technology equipment and software.

9 (2) Semiconductor manufacturing is already
10 dominated by foreign producers, presenting supply
11 chain risk management challenges.

12 (3) In a number of instances, foreign manufac-13 turers of telecommunications equipment, including 14 advanced wireless technology, are gaining global 15 market share due to high quality and low prices. 16 Competitive market forces ensure that commercial 17 providers of consumer, business, and government 18 systems and services will choose equipment and as-19 sociated software from these manufacturers. In some 20 cases, like Huawei Industries, this competitive posi-21 tion stems in part from inappropriate government 22 subsidies and other forms of assistance.

(4) Some of these companies also present clear
cybersecurity supply chain risks that the Government must address.

1	(5) The Committee on Foreign Investment in
2	the United States has blocked the attempt by
3	Huawei to acquire United States technology firms
4	on two occasions and the National Security Agency
5	and the Secretary of Commerce have advised two
6	major United States telecommunications carriers
7	against selecting Huawei as a supplier.
8	(6) The Ike Skelton National Defense Author-
9	ization Act for Fiscal Year 2011 (Public Law 111–
10	383) provided authority and mechanisms for the
11	Secretary of Defense to control these supply chain
12	risks, but only for National Security Systems, leav-
13	ing many information technology systems and mis-
14	sions exposed to supply chain risks.
15	(7) Blocking sales from providers of informa-
16	tion technology systems and services due to concerns
17	about cybersecurity risks, while maintaining our
18	commitment to free trade and fair and transparent
19	competition, poses difficult policy challenges.
20	(b) SENSE OF SENATE.—It is the sense of the Senate
21	that the Department of Defense—
22	(1) must ensure it maintains full visibility and
23	adequate control of its supply chain, including sub-
24	contractors, in order to mitigate supply chain exploi-
25	tation; and

(2) needs the authority and capability to miti gate supply chain risks to its information technology
 systems that fall outside the scope of National Secu rity Systems.

### 5 Subtitle D—Other Matters

#### 6 SEC. 941. NATIONAL LANGUAGE SERVICE CORPS.

7 (a) AUTHORITY TO ESTABLISH.—The David L.
8 Boren National Security Education Act of 1991 (50
9 U.S.C. 1901 et seq.) is amended by adding at the end
10 the following new section:

#### 11 "SEC. 813. NATIONAL LANGUAGE SERVICE CORPS.

12 "(a) ESTABLISHMENT.—(1) The Secretary of De13 fense may establish and maintain within the Department
14 of Defense a National Language Service Corps (in this
15 section referred to as the 'Corps').

16 "(2) The purpose of the Corps is to provide a pool 17 of personnel with foreign language skills who, as provided 18 in regulations prescribed under this section, agree to pro-19 vide foreign language services to the Department of De-20 fense or another department or agency of the United 21 States.

"(b) NATIONAL SECURITY EDUCATION BOARD.—If
the Corps is established, the Secretary shall provide for
the National Security Education Board to oversee and coordinate the activities of the Corps to such extent and in

such manner as determined by the Secretary under para graph (9) of section 803(d).

3 "(c) MEMBERSHIP.—To be eligible for membership 4 in the Corps, a person must be a citizen of the United 5 States authorized by law to be employed in the United States, have attained the age of 18 years, and possess 6 7 such foreign language skills as the Secretary considers ap-8 propriate for membership in the Corps. Members of the 9 Corps may include employees of the Federal Government 10 and of State and local governments.

11 "(d) TRAINING.—The Secretary may provide mem12 bers of the Corps such training as the Secretary prescribes
13 for purposes of this section.

14 "(e) SERVICE.—Upon a determination that it is in 15 the national interests of the United States, the Secretary 16 shall call upon members of the Corps to provide foreign 17 language services to the Department of Defense or an-18 other department or agency of the United States.

19 "(f) FUNDING.—The Secretary may impose fees, in 20 amounts up to full-cost recovery, for language services and 21 technical assistance rendered by members of the Corps. 22 Amounts of fees received under this section shall be cred-23 ited to the account of the Department providing funds for 24 any costs incurred by the Department in connection with 25 the Corps. Amounts so credited to such account shall be

1	merged with amounts in such account, and shall be avail-
2	able to the same extent, and subject to the same conditions
3	and limitations, as amounts in such account. Any amounts
4	so credited shall remain available until expended.".
5	(b) NATIONAL SECURITY EDUCATION BOARD MAT-
6	TERS.—
7	(1) Composition.—Subsection (b) of section
8	803 of such Act (50 U.S.C. 1903) is amended—
9	(A) by striking paragraph (5);
10	(B) by redesignating paragraphs (6) and
11	(7) as paragraphs $(8)$ and $(9)$ , respectively; and
12	(C) by inserting after paragraph (4) the
13	following new paragraphs:
14	"(5) The Secretary of Homeland Security.
15	"(6) The Secretary of Energy.
16	"(7) The Director of National Intelligence.".
17	(2) FUNCTIONS.—Subsection (d) of such sec-
18	tion is amended by adding at the end the following
19	new paragraph:
20	"(9) To the extent provided by the Secretary of
21	Defense, oversee and coordinate the activities of the
22	National Language Service Corps under section 813,
23	including—
24	"(A) identifying and assessing on a peri-

24 "(A) identifying and assessing on a peri-25 odic basis the needs of the departments and

1	agencies of the Federal Government for per-
2	sonnel with skills in various foreign languages;
3	"(B) establishing plans to address foreign
4	language shortfalls and requirements of the de-
5	partments and agencies of the Federal Govern-
6	ment;
7	"(C) recommending effective ways to in-
8	crease public awareness of the need for foreign
9	languages skills and career paths in the Federal
10	government that use those skills;
11	"(D) coordinating activities with Executive
12	agencies and State and Local governments to
13	develop interagency plans and agreements to
14	address overall foreign language shortfalls and
15	to utilize personnel to address the various types
16	of crises that warrant foreign language skills;
17	and
18	"(E) proposing to the Secretary regula-
19	tions to carry out section 813.".
20	SEC. 942. REPORT ON EDUCATION AND TRAINING AND PRO-
21	MOTION RATES FOR PILOTS OF REMOTELY
22	PILOTED AIRCRAFT.
23	(a) REPORT REQUIRED.—Not later than January 31,
24	2013, the Secretary of the Air Force and the Chief of
25	Staff of the Air Force shall jointly submit to the congres-

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1	sional defense committees a report on education and train-
2	ing and promotion rates for Air Force pilots of remotely
3	piloted aircraft (RPA).
4	(b) ELEMENTS.—The report required by subsection
5	(a) shall include the following:
6	(1) A detailed analysis of the reasons for per-
7	sistently lower average education and training and
8	promotion rates for Air Force pilots of remotely pi-
9	loted aircraft.
10	(2) An assessment of the long-term impact on
11	the Air Force of the sustainment of such lower rates
12	(3) A plan to raise such rates, including—
13	(A) a description of the near-term and
14	longer-term actions the Air Force intends to
15	undertake to implement the plan; and
16	(B) an analysis of the potential direct and
17	indirect impacts of the plan on the achievement
18	and sustainment of the combat air patrol objec-
19	tives of the Air Force for remotely piloted air-
20	craft.
21	TITLE X—GENERAL PROVISIONS
22	Subtitle A—Financial Matters
23	SEC. 1001. GENERAL TRANSFER AUTHORITY.
24	(a) Authority To Transfer Authorizations.—

1 (1) AUTHORITY.—Upon determination by the 2 Secretary of Defense that such action is necessary in 3 the national interest, the Secretary may transfer 4 amounts of authorizations made available to the De-5 partment of Defense in this division for fiscal year 6 2013 between any such authorizations for that fiscal year (or any subdivisions thereof). Amounts of au-7 8 thorizations so transferred shall be merged with and 9 be available for the same purposes as the authoriza-10 tion to which transferred. 11 (2) LIMITATION.—Except as provided in para-

12 graph (3), the total amount of authorizations that
13 the Secretary may transfer under the authority of
14 this section may not exceed \$5,000,000,000.

(3) EXCEPTION FOR TRANSFERS BETWEEN
MILITARY PERSONNEL AUTHORIZATIONS.—A transfer of funds between military personnel authorizations under title IV shall not be counted toward the
dollar limitation in paragraph (2).

20 (b) LIMITATIONS.—The authority provided by this21 section to transfer authorizations—

(1) may only be used to provide authority for
items that have a higher priority than the items
from which authority is transferred; and

(2) may not be used to provide authority for an
 item that has been denied authorization by Con gress.

4 (c) EFFECT ON AUTHORIZATION AMOUNTS.—A 5 transfer made from one account to another under the au-6 thority of this section shall be deemed to increase the 7 amount authorized for the account to which the amount 8 is transferred by an amount equal to the amount trans-9 ferred.

10 (d) NOTICE TO CONGRESS.—The Secretary shall
11 promptly notify Congress of each transfer made under
12 subsection (a).

13 SEC. 1002. AUTHORITY TO TRANSFER FUNDS TO THE NA14 TIONAL NUCLEAR SECURITY ADMINISTRA15 TION TO SUSTAIN NUCLEAR WEAPONS MOD16 ERNIZATION.

17 (a) TRANSFER AUTHORIZED.—If the amount authorized to be appropriated for the weapons activities of the 18 19 National Nuclear Security Administration for fiscal year 20 2013 in section 3101 is less than \$7,900,000,000 (the 21 amount projected to be required for such activities in fiscal 22 year 2013 as specified in the report under section 1251 23 of the National Defense Authorization Act for Fiscal Year 24 2010 (Public Law 111-84; 123 Stat. 2549)), the Sec-25 retary of Defense may transfer, from amounts authorized

to be appropriated for the Department of Defense for fiscal year 2013 pursuant to this Act, to the Secretary of
Energy an amount, not to exceed \$150,000,000, to be
available only for weapons activities of the National Nuclear Security Administration.

6 (b) NOTICE TO CONGRESS.—In the event of a trans7 fer under subsection (a), the Secretary of Defense shall
8 promptly notify Congress of the transfer, and shall include
9 in such notice the Department of Defense account or ac10 counts from which funds are transferred.

(c) TRANSFER MECHANISM.—Any funds transferred
under this section shall be transferred in accordance with
established procedures for reprogramming under section
1001 or successor provisions of law.

(d) CONSTRUCTION OF AUTHORITY.—The transfer
authority provided under subsection (a) is in addition to
any other transfer authority provided under this Act.

18 SEC. 1003. AUDIT READINESS OF DEPARTMENT OF DE-

## 19FENSE STATEMENTS OF BUDGETARY RE-20SOURCES.

(a) OBJECTIVE.—Section 1003(a)(2)(A)(ii) of the
National Defense Authorization Act for Fiscal Year 2010
(Public Law 111-84; 123 Stat. 2439; 10 U.S.C. 2222
note) is amended by inserting ", and the statement of
budgetary resources of the Department of Defense is vali-

dated as ready for audit by not later than September 30,
 2014" after "September 30, 2017".

3 (b) AFFORDABLE AND SUSTAINABLE APPROACH.— 4 (1) IN GENERAL.—The Chief Management Offi-5 cer of the Department of Defense and the Chief 6 Management Officers of each of the military depart-7 ments shall ensure that plans to achieve an 8 auditable statement of budgetary resources of the 9 Department of Defense by September 30, 2014, in-10 clude appropriate steps to minimize one-time fixes 11 and manual work-arounds, are sustainable and af-12 fordable, and will not delay full auditability of finan-13 cial statements.

14 (2) Additional elements in fiar plan re-PORT.—Each semi-annual report on the Financial 15 16 Improvement and Audit Readiness Plan of the De-17 partment of Defense submitted by the Under Sec-18 retary of Defense (Comptroller) under section 19 1003(b) of the National Defense Authorization Act 20 for Fiscal Year 2010 during the period beginning on 21 the date of the enactment of this Act and ending on 22 September 30, 2014, shall include the following:

23 (A) A description of the actions taken by
24 the military departments pursuant to paragraph
25 (1).

1	(B) A determination by the Chief Manage-
2	ment Officer of each military department
3	whether or not such military department is able
4	to achieve an auditable statement of budgetary
5	resources by September 30, 2014, without an
6	unaffordable or unsustainable level of one-time
7	fixes and manual work-arounds and without de-
8	laying the full auditability of the financial state-
9	ments of such military department.
10	(C) If the Chief Management Officer of a
11	military department determines under subpara-
12	graph (B) that the military department is not
13	able to achieve an auditable statement of budg-
14	etary resources by September 30, 2014, as de-
15	scribed in that subparagraph—
16	(i) an explanation why the military
17	department is unable to meet the deadline;
18	(ii) an alternative deadline by which
19	the military department will achieve an
20	auditable statement of budgetary re-
21	sources;
22	(iii) a description of the plan of the
23	military department for meeting the alter-
24	native deadline.

### 1SEC. 1004. REPORT ON EFFECTS OF BUDGET SEQUESTRA-2TION ON THE DEPARTMENT OF DEFENSE.

3 (a) FINDINGS.—Congress makes the following find-4 ings:

5 (1) The inability of the Joint Select Committee 6 on Deficit Reduction to find \$1,200,000,000,000 in 7 savings will trigger automatic funding reductions known as "sequestration" to the Department of De-8 9 fense of \$492,000,000,000 between 2013 and 2021 10 under section 251A of the Balanced Budget and 11 Emergency Deficit Control Act of 1985 (2 USC 12 901a).

(2) These reductions are in addition to reductions of \$487,000,000,000 already being implemented by the Department of Defense, and would
decrease the readiness and capabilities of the Armed
Forces while increasing risks to the effective implementation of the National Security Strategy of the
United States.

20 (3) The leaders of the Department of Defense
21 have consistently testified that threats to the na22 tional security of the United States have increased,
23 not decreased. Secretary of Defense Leon Panetta
24 said that these reductions would "inflict severe dam25 age to our national defense for generations", com-

1	ments that have been echoed by the Secretaries of
2	the Army, Navy, and Air Force.
3	(4) While reductions in funds available for the
4	Department of Defense will automatically commence
5	January 2, 2013, uncertainty regarding the reduc-
6	tions has already exacerbated Department of De-
7	fense efforts to plan future defense budget.
8	(5) Sequestration will have a detrimental effect
9	on the industrial base that supports the Department
10	of Defense.
11	(b) Report.—
12	(1) IN GENERAL.—Not later than August 15,
13	2012, the Secretary of Defense shall submit to the
14	Committees on Armed Services of the Senate and
15	the House of Representatives a detailed report on
16	the impact on the Department of Defense of the se-
17	questration of funds authorized and appropriated for
18	fiscal year 2013 for the Department of Defense, if
19	automatically triggered on January 2, 2013, under
20	section 251A of the Balanced Budget and Emer-
21	gency Deficit Control Act of 1985.
22	(2) ELEMENTS.—The report required by para-
23	graph (1) shall include the following:
24	(A) An assessment of the potential impact
25	of sequestration on the readiness of the Armed

1	Forces, including impacts to steaming hours,
2	flying hours, and full spectrum training miles,
3	and an estimate of the increase or decrease in
4	readiness (as defined in the C status C-1
5	through C–5).
6	(B) An assessment of the potential impact
7	of sequestration on the ability of the Depart-
8	ment of Defense to carry out the National Mili-
9	tary Strategy of the United States, and any
10	changes to the most recent Risk Assessment of
11	the Chairman of the Joint Chiefs of Staff under
12	section 153(b) of title 10, United States Code
13	arising from sequestration.
13 14	arising from sequestration. (C) A list of the programs, projects, and
14	(C) A list of the programs, projects, and
14 15	(C) A list of the programs, projects, and activities across the Department of Defense, the
14 15 16	(C) A list of the programs, projects, and activities across the Department of Defense, the military departments, and the elements and
14 15 16 17	(C) A list of the programs, projects, and activities across the Department of Defense, the military departments, and the elements and components of the Department of Defense that
14 15 16 17 18	(C) A list of the programs, projects, and activities across the Department of Defense, the military departments, and the elements and components of the Department of Defense that would be reduced or terminated as a result of
14 15 16 17 18 19	(C) A list of the programs, projects, and activities across the Department of Defense, the military departments, and the elements and components of the Department of Defense that would be reduced or terminated as a result of sequestration.
<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>(C) A list of the programs, projects, and activities across the Department of Defense, the military departments, and the elements and components of the Department of Defense that would be reduced or terminated as a result of sequestration.</li> <li>(D) An estimate of the number and value</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>(C) A list of the programs, projects, and activities across the Department of Defense, the military departments, and the elements and components of the Department of Defense that would be reduced or terminated as a result of sequestration.</li> <li>(D) An estimate of the number and value of all contracts that will be terminated, restruction.</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>(C) A list of the programs, projects, and activities across the Department of Defense, the military departments, and the elements and components of the Department of Defense that would be reduced or terminated as a result of sequestration.</li> <li>(D) An estimate of the number and value of all contracts that will be terminated, restructured, or revised in scope as a result of sequest-</li> </ul>

1	due to renegotiation and reinstatement of con-
2	tracts.
3	(3) Assumptions.—The report required by
4	paragraph (1) shall assume the following:
5	(A) Except as provided in subparagraph
6	(B), the funds subject to sequester are the
7	funds in all 050 accounts, including all unobli-
8	gated balances.
9	(B) The funds exempt from the sequester
10	are the following:
11	(i) Funds in accounts for military per-
12	sonnel.
13	(ii) Funds in accounts for overseas
14	contingency operations.
15	(4) PRESENTATION OF CERTAIN INFORMA-
16	TION.—In listing programs, projects, and activities
17	under paragraph $(2)(C)$ , the report required by
18	paragraph (1) shall set forth for each the following:
19	(A) The most specific level of budget item
20	identified in applicable appropriations Acts.
21	(B) Related classified annexes and explan-
22	atory statements.
23	(C) Department of Defense budget jus-
24	tification documents DOD P-1 and R-1 as
25	subsequently modified by congressional action,

1	and as submitted by the Department of Defense
2	together with the budget materials for the
3	budget of the President for fiscal year 2013 (as
4	submitted to Congress pursuant to section
5	1105(a) of title 31, United States Code).
6	(D) Department of Defense document O-
7	1 for operation and maintenance accounts for
8	fiscal year 2013, for which purpose the term
9	"program, project, or activity" means the budg-
10	et activity account and sub account for the pro-
11	gram, project, or activity as submitted in such
12	document O–1.
13	Subtitle B—Counter-Drug
14	Activities
15	SEC. 1011. EXTENSION OF AUTHORITY FOR JOINT TASK
16	FORCES TO PROVIDE SUPPORT TO LAW EN-
17	FORCEMENT AGENCIES CONDUCTING
18	COUNTER-TERRORISM ACTIVITIES.
19	Section 1022(b) of the National Defense Authoriza-
20	tion Act for Fiscal Year 2004 (10 U.S.C. 371 note) is
21	amended by striking "2012" and inserting "2013".

1	SEC. 1012. REQUIREMENT FOR BIENNIAL CERTIFICATION
2	ON PROVISION OF SUPPORT FOR COUNTER-
3	DRUG ACTIVITIES TO CERTAIN FOREIGN
4	GOVERNMENTS.

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 1006 of the
National Defense Authorization Act for Fiscal Year 2012
(Public Law 112-81; 125 Stat. 1557), is further amended—

11 (1) in subsection (f)—

(A) in paragraph (1), by striking "the 12 13 written certification described in subsection (g) for that fiscal year." and inserting "a written 14 15 certification described in subsection (g) applica-16 ble to that fiscal year. The first such certifi-17 cation with respect to any such government 18 may apply only to a period of one fiscal year. 19 Subsequent certifications with respect to any 20 such government may apply to a period of not to exceed two fiscal years."; and 21

(B) in paragraph (4)(B), by striking "The
Committee on National Security and the Committee on International Relations of the House
of Representatives" and inserting "The Committee on Armed Services and the Committee

1	on Foreign Affairs of the House of Representa-
2	tives"; and
3	(2) in subsection (g), in the matter preceding
4	paragraph (1)—
5	(A) by striking "The written" and insert-
6	ing "A written"; and
7	(B) by striking "for a fiscal year" and all
8	that follows through the colon and inserting
9	"with respect to a government to receive sup-
10	port under this section for any period of time
11	is a certification of each of the following with
12	respect to that government:".
13	SEC. 1013. AUTHORITY TO SUPPORT THE UNIFIED
14	COUNTERDRUG AND COUNTERTERRORISM
1 7	
15	CAMPAIGN IN COLOMBIA.
15 16	<b>CAMPAIGN IN COLOMBIA.</b> (a) AUTHORITY.—
16	(a) AUTHORITY.—
16 17	<ul><li>(a) AUTHORITY.—</li><li>(1) IN GENERAL.—Of the amounts authorized</li></ul>
16 17 18	<ul> <li>(a) AUTHORITY.—</li> <li>(1) IN GENERAL.—Of the amounts authorized to be appropriated by section 1404 for the Depart-</li> </ul>
16 17 18 19	<ul> <li>(a) AUTHORITY.—</li> <li>(1) IN GENERAL.—Of the amounts authorized to be appropriated by section 1404 for the Depart- ment of Defense for drug interdiction and counter-</li> </ul>
16 17 18 19 20	<ul> <li>(a) AUTHORITY.—</li> <li>(1) IN GENERAL.—Of the amounts authorized to be appropriated by section 1404 for the Depart- ment of Defense for drug interdiction and counter- drug activities, Defense-wide for fiscal year 2013,</li> </ul>
<ol> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	<ul> <li>(a) AUTHORITY.—</li> <li>(1) IN GENERAL.—Of the amounts authorized to be appropriated by section 1404 for the Department of Defense for drug interdiction and counterdrug activities, Defense-wide for fiscal year 2013, not more than \$50,000,000 may be used by the Sec-</li> </ul>

	555
1	tions (as designated by the Secretary of State) in
2	Colombia the following:
3	(A) Logistics support, services, and sup-
4	plies.
5	(B) The types of support authorized under
6	section 1004(b) of the National Defense Au-
7	thorization Act for Fiscal Year 1991 (10 U.S.C.
8	374 note).
9	(C) The types of support authorized under
10	section 1033(c) of the National Defense Au-
11	thorization Act for Fiscal Year 1998 (Public
12	Law 105–85).
13	(2) Scope of Authority.—The authority to
14	provide assistance for a campaign under this sub-
15	section includes authority to take actions to protect
16	human health and welfare in emergency cir-
17	cumstances, including the undertaking of rescue op-
18	erations.
19	(b) Assistance Otherwise Prohibited by
20	LAW.—The Secretary of Defense may not use the author-
21	ity in subsection (a) to provide any type of assistance de-
22	scribed in this subsection that is otherwise prohibited by
23	any provision of law.
24	(c) Limitation on Participation of United
25	STATES PERSONNEL.—No United States Armed Forces

personnel, United States civilian employees, or United 1 2 States civilian contractor personnel employed by the 3 United States may participate in any combat operation in 4 connection with assistance using funds pursuant to the au-5 thority in subsection (a), except for the purpose of acting in self defense or of rescuing any United States citizen, 6 7 including any United States Armed Forces personnel, 8 United States civilian employee, or civilian contractor em-9 ployed by the United States.

(d) RELATION TO OTHER AUTHORITIES.—The authority provided by subsection (a) is in addition to any
other authority in law to provide assistance to the Government of Colombia.

14 (e) REPORT.—

(1) IN GENERAL.—Not later than November 1
following any fiscal year in which the Secretary of
Defense provides support under subsection (a), the
Secretary shall submit to the congressional defense
committees a report setting forth the following:

- 20 (A) A description of the support provided,
  21 including—
- (i) a description of the support;
  (ii) the cost of the support;
  (iii) a list of the Colombia units to
  which support was provided; and

1	(iv) a list of the Colombia operations
2	supported.
3	(B) Guidance for future Department of
4	Defense support for a unified campaign by the
5	Government of Colombia against narcotics traf-
6	ficking and terrorism.
7	(2) FORM.—The report required by paragraph
8	(1) shall be submitted in unclassified form, but may
9	include a classified annex.
10	SEC. 1014. QUARTERLY REPORTS ON USE OF FUNDS IN THE
11	DRUG INTERDICTION AND COUNTER-DRUG
11	DIGG INTERDICTION AND COUNTER-DICG
	ACTIVITIES, DEFENSE-WIDE ACCOUNT.
11 12 13	
12 13	ACTIVITIES, DEFENSE-WIDE ACCOUNT.
12	<b>ACTIVITIES, DEFENSE-WIDE ACCOUNT.</b> (a) QUARTERLY REPORTS ON EXPENDITURES OF
12 13 14 15	ACTIVITIES, DEFENSE-WIDE ACCOUNT. (a) QUARTERLY REPORTS ON EXPENDITURES OF FUNDS.—Not later than 60 days after the end of each
12 13 14	ACTIVITIES, DEFENSE-WIDE ACCOUNT. (a) QUARTERLY REPORTS ON EXPENDITURES OF FUNDS.—Not later than 60 days after the end of each fiscal year quarter, the Secretary of Defense shall submit
12 13 14 15 16 17	ACTIVITIES, DEFENSE-WIDE ACCOUNT. (a) QUARTERLY REPORTS ON EXPENDITURES OF FUNDS.—Not later than 60 days after the end of each fiscal year quarter, the Secretary of Defense shall submit to the congressional defense committees a report setting
12 13 14 15 16 17	ACTIVITIES, DEFENSE-WIDE ACCOUNT. (a) QUARTERLY REPORTS ON EXPENDITURES OF FUNDS.—Not later than 60 days after the end of each fiscal year quarter, the Secretary of Defense shall submit to the congressional defense committees a report setting forth a description of the expenditure of funds, by project
12 13 14 15 16 17 18 19	ACTIVITIES, DEFENSE-WIDE ACCOUNT. (a) QUARTERLY REPORTS ON EXPENDITURES OF FUNDS.—Not later than 60 days after the end of each fiscal year quarter, the Secretary of Defense shall submit to the congressional defense committees a report setting forth a description of the expenditure of funds, by project code, from the Drug Interdiction and Counter-Drug Ac-
12 13 14 15 16 17 18 19	ACTIVITIES, DEFENSE-WIDE ACCOUNT. (a) QUARTERLY REPORTS ON EXPENDITURES OF FUNDS.—Not later than 60 days after the end of each fiscal year quarter, the Secretary of Defense shall submit to the congressional defense committees a report setting forth a description of the expenditure of funds, by project code, from the Drug Interdiction and Counter-Drug Ac- tivities, Defense-wide account during such fiscal year
<ol> <li>12</li> <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>	ACTIVITIES, DEFENSE-WIDE ACCOUNT. (a) QUARTERLY REPORTS ON EXPENDITURES OF FUNDS.—Not later than 60 days after the end of each fiscal year quarter, the Secretary of Defense shall submit to the congressional defense committees a report setting forth a description of the expenditure of funds, by project code, from the Drug Interdiction and Counter-Drug Ac- tivities, Defense-wide account during such fiscal year quarter, including expenditures of funds in direct or indi-

(b) INFORMATION ON SUPPORT OF COUNTER-DRUG
ACTIVITIES OF FOREIGN GOVERNMENTS.—The information in a report under subsection (a) on direct or indirect

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support of the counter-drug activities of foreign govern ments shall include, for each foreign government so sup ported, the following:

4 (1) The total amount of assistance provided to,
5 or expended on behalf of, the foreign government.

6 (2) A description of the types of counter-drug
7 activities conducted using the assistance.

8 (3) An explanation of the legal authority under9 which the assistance was provided.

(c) CESSATION OF REQUIREMENT.—No report shall
be required under subsection (a) for any fiscal year quarter beginning on or after October 1, 2017.

13 (d) REPEAL OF OBSOLETE AUTHORITY.—Section
14 1022 of the Floyd D. Spence National Defense Authoriza15 tion Act for Fiscal Year 2001 (as enacted into law by Pub16 lic Law 106–398) is repealed.

# Subtitle C—Naval Vessels and Shipyards

19 SEC. 1021. RETIREMENT OF NAVAL VESSELS.

(a) REPORT REQUIRED.—Not later than 30 days
after the date of the enactment of this Act, the Chief of
Naval Operations shall submit to the congressional defense committees a report that sets forth a comprehensive
description of the current requirements of the Navy for
combatant vessels of the Navy, including submarines.

1 (b) Additional Report Element if Less Than 2 313 VESSELS REQUIRED.—If the number of combatant vessels for the Navy (including submarines) specified as 3 4 being required in the report under subsection (a) is less 5 than 313 combatant vessels, the report shall include a justification for the number of vessels specified as being so 6 7 required and the rationale by which the number of vessels 8 is considered consistent with applicable strategic guidance 9 issued by the President and the Secretary of Defense in 10 2012.

### 11 SEC. 1022. TERMINATION OF A MARITIME PREPOSITIONING 12 SHIP SQUADRON.

13 (a) REPORT REQUIRED.—

14 (1) IN GENERAL.—Not later than 60 days after 15 the date of the enactment of this Act, the Chief of 16 Naval Operations and the Commandant of the Ma-17 rine Corps shall jointly submit to the congressional 18 defense committees a report setting forth an assess-19 ment of the Marine Corps Prepositioning Program– 20 Norway and the capability of that program to ad-21 dress any readiness gaps that will be created by the 22 termination of Maritime Prepositioning Ship Squad-23 ron One in the Mediterranean.

24 (2) ELEMENTS.—The report required by para-25 graph (1) shall include the following:

1	(A) A detailed description of the time re-
2	quired to transfer stockpiles onto Navy vessels
3	for use in contingency operations.
4	(B) A comparison of the response time of
5	the Marine Corps Prepositioning Program–Nor-
6	way with the current response time of Maritime
7	Prepositioning Ship Squadron One.
8	(C) A description of the equipment stored
9	in the stockpiles of the Marine Corps
10	Prepositioning Program–Norway, and an as-
11	sessment of the differences, if any, between that
12	equipment and the equipment of a Maritime
13	Prepositioning Ship squadron.
14	(D) A description and assessment of the
15	current age and state of maintenance of the
16	equipment of the Marine Corps Maritime
17	Prepositioning Program–Norway.
18	(E) A plan to address the equipment
19	shortages and modernization needs of the Ma-
20	rine Corps Maritime Prepositioning Program-
21	Norway.
22 (b)	LIMITATION ON AVAILABILITY OF FUNDS.—
23 Amounts	s authorized to be appropriated by this Act may
24 not be o	obligated or expended to terminate a Maritime
25 Preposit	ioning Ship squadron until the date of the sub-

1	mittal to the congressional defense committees of the re-
2	port required by subsection (a).
3	SEC. 1023. SENSE OF CONGRESS ON RECAPITALIZATION
4	FOR THE NAVY AND COAST GUARD.
5	(a) FINDINGS.—Congress makes the following find-
6	ings:
7	(1) More than 70 percent of the world's surface
8	is comprised of navigable oceans.
9	(2) More than 80 percent of the population of
10	the world lives within 100 miles of an ocean.
11	(3) More than 90 percent of the world's com-
12	merce traverses an oceans.
13	(4) The national security of the United States
14	is inextricably linked to the maintenance of global
15	freedom of access for both the strategic and com-
16	mercial interests of the United States.
17	(5) To maintain that freedom of access the sea
18	services of the United States, composed of the Navy,
19	the Marine Corps, and the Coast Guard, must be
20	sufficiently positioned as rotationally globally
21	deployable forces with the capability to decisively de-
22	fend United States citizens, homeland, and interests
23	abroad from direct or asymmetric attack and must
24	be comprised of sufficient vessels to maintain global
25	freedom of action.

1	(6) To achieve appropriate capabilities to en-
2	sure national security the Government of the United
3	States must continue to recapitalize the fleets of the
4	Navy and Coast Guard and must continue to con-
5	duct vital maintenance and repair of existing vessels
6	to ensure such vessels meet service life goals.
7	(b) SENSE OF CONGRESS.—It is the sense of Con-
8	gress that—
9	(1) the sea services of the United States should
10	be funded and maintained to provide the broad spec-
11	trum of capabilities required to protect the national
12	security of the United States;
13	(2) such capabilities should include—
14	(A) the ability to project United States
15	power rapidly anywhere on the globe without
16	the need for host nation basing permission or
17	long and potentially vulnerable logistics supply
18	lines;
19	(B) the ability to land and recover mari-
20	time forces from the sea for direct combat ac-
21	tion, to evacuate United States citizens from
22	hostile situations, and to provide humanitarian
23	assistance where needed;

1	(C) the ability to operate from the sub-
2	surface with overpowering conventional combat
3	power, as well as strategic deterrence; and
4	(D) the ability to operate in collaboration
5	with United States maritime partners in the
6	common interest of preventing piracy at sea
7	and maintaining the commercial sea lanes avail-
8	able for global commerce;
9	(3) the Secretary of Defense, in coordination
10	with the Secretary of the Navy, should maintain the
11	recapitalization plans for the Navy as a priority in
12	all future force structure decisions; and
13	(4) the Secretary of Homeland Security should
14	maintain the recapitalization plans for the Coast
15	Guard as a priority in all future force structure deci-
16	sions.
17	Subtitle D—Counterterrorism
18	SEC. 1031. EXTENSION OF CERTAIN PROHIBITIONS AND RE-
19	QUIREMENTS RELATING TO DETAINEES AT
20	UNITED STATES NAVAL STATION, GUANTA-
21	NAMO BAY, CUBA.
22	(a) Prohibition on Use of Funds to Construct
23	OR MODIFY FACILITIES IN US FOR TRANSFER OF DE-
24	TAINEES.—Section 1026(a) of the National Defense Au-
25	thorization Act for Fiscal Year 2012 (Public Law 112–

81; 125 Stat. 1566) is amended by inserting "or 2013"
 after "fiscal year 2012".

3 (b) REQUIREMENTS FOR CERTIFICATIONS ON 4 TRANSFERS OF DETAINEES TO FOREIGN COUNTRIES OR ENTITIES.—Section 1028(a)(1) of the National Defense 5 Authorization Act for Fiscal Year 2012 (125 Stat. 1567; 6 10 U.S.C. 801 note) is amended by inserting "or 2013" 7 after "fiscal year 2012". 8

### 9 Subtitle E—Miscellaneous

10 Authorities and Limitations
11 SEC. 1041. ENHANCEMENT OF RESPONSIBILITIES OF THE

12CHAIRMAN OF THE JOINT CHIEFS OF STAFF13REGARDING THE NATIONAL MILITARY14STRATEGY.

(a) IN GENERAL.—Subsection (b) of section 153 of
title 10, United States Code, is amended to read as follows:

18 "(b) NATIONAL MILITARY STRATEGY.—

"(1) NATIONAL MILITARY STRATEGY.—(A) The
Chairman shall determine each even-numbered year
whether to prepare a new National Military Strategy
in accordance with this subparagraph or to update
a strategy previously prepared in accordance with
this subsection. The Chairman shall complete preparation of the National Military Strategy or update in

1	time for transmittal to Congress pursuant to para-
2	graph (3), including in time for inclusion of the re-
3	port of the Secretary of Defense, if any, under para-
4	graph (4).
5	"(B) Each National Military Strategy (or up-
6	date) under this paragraph shall be based on a com-
7	prehensive review conducted by the Chairman in
8	conjunction with the other members of the Joint
9	Chiefs of Staff and the commanders of the unified
10	and specified combatant commands.
11	"(C) Each National Military Strategy (or up-
12	date) submitted under this paragraph shall refer to
13	and support each of the following:
14	"(i) The most recent National Security
15	Strategy prescribed by the President pursuant
16	to section 108 of the National Security Act of
17	1947 (50 U.S.C. 404a).
18	"(ii) The most recent annual report of the
19	Secretary of Defense submitted to the President
20	and Congress pursuant to section 113 of this
21	title.
22	"(iii) The most recent Quadrennial De-
23	fense Review conducted by the Secretary of De-
24	fense pursuant to section 118 of this title.

1	"(iv) Any other national security or de-
2	fense strategic guidance issued by the President
3	or the Secretary of Defense.
4	"(D) Each National Military Strategy (or up-
5	date) submitted under this paragraph shall do the
6	following:
7	"(i) Describe the strategic environment
8	and the opportunities and challenges that affect
9	United States national interests and United
10	States national security.
11	"(ii) Describe the threats, such as inter-
12	national, regional, transnational, hybrid, ter-
13	rorism, cyber-attack, weapons of mass destruc-
14	tion, asymmetric challenges, and any other cat-
15	egories of threats identified by the Chairman,
16	to the United States national security.
17	"(iii) Identify the United States national
18	military objectives and the relationship of those
19	objectives to the strategic environment and to
20	the threats described under clause (ii).
21	"(iv) Identify the operational concepts,
22	missions, tasks, or activities necessary to sup-
23	port the achievement of the objectives identified
24	under clause (iii).

1	"(v) Identify the fiscal, budgetary, and re-
2	source environments and conditions that, in the
3	assessment of the Chairman, impact the strat-
4	egy.
5	"(vi) Identify the implications of current
6	force planning and sizing constructs for the
7	strategy.
8	"(vii) Identify and assess the capacity, ca-
9	pabilities, and availability of United States
10	forces (including both the regular and reserve
11	components) to support the execution of mis-
12	sions required by the strategy.
13	"(viii) Identify areas in which the armed
14	forces intends to engage and synchronize with
15	other departments and agencies of the United
16	States Government contributing to the execu-
17	tion of missions required by the strategy.
18	"(ix) Identify and assess potential areas in
19	which the armed forces could be augmented by
20	contributions from alliances (such as the North
21	Atlantic Treaty Organization (NATO)), inter-
22	national allies, or other friendly nations in the
23	execution of missions required by the strategy.
24	"(x) Identify and assess the requirements
25	for contractor support to the armed forces for

1	conducting training, peacekeeping, overseas
2	contingency operations, and other major combat
3	operations under the strategy.
4	"(xi) Identify the assumptions made with
5	respect to each of clauses (i) through (x).
6	"(E) Each update to a National Military Strat-
7	egy under this paragraph shall address only those
8	parts of the most recent National Military Strategy
9	for which the Chairman determines, on the basis of
10	a comprehensive review conducted in conjunction
11	with the other members of the Joint Chiefs of Staff
12	and the commanders of the combatant commands,
13	that a modification is needed.
14	"(2) RISK ASSESSMENT.—(A) The Chairman
15	shall prepare each year an assessment of the risks
16	associated with the most current National Military
17	Strategy (or update) under paragraph (1). The risk
18	assessment shall be known as the 'Risk Assessment
19	of the Chairman of the Joint Chiefs of Staff'. The
20	Chairman shall complete preparation of the Risk As-
21	sessment in time for transmittal to Congress pursu-
22	ant to paragraph (3), including in time for inclusion
23	of the report of the Secretary of Defense, if any,
24	under paragraph (4).

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"(B) The Risk Assessment shall do the fol-

2	lowing:
3	"(i) As the Chairman considers appro-
4	priate, update any changes to the strategic en-
5	vironment, threats, objectives, force planning
6	and sizing constructs, assessments, and as-
7	sumptions in the National Military Strategy.
8	"(ii) Identify and define the strategic risks
9	to United States interests and the military risks
10	in executing the missions of the National Mili-
11	tary Strategy.
12	"(iii) Identify and define levels of risk dis-
13	tinguishing between the concepts of probability
14	and consequences, including an identification of
15	what constitutes 'significant' risk in the judg-
16	ment of the Chairman.
17	"(iv) Identify and assess risk in the Na-
18	tional Military Strategy by category and level
19	and the ways in which risk might manifest
20	itself, including how risk is projected to in-
21	crease, decrease, or remain stable over time,
22	and, for each category of risk, assess the extent
23	to which current or future risk increases, de-

creases, or is stable as a result of budgetary

priorities, tradeoffs, or fiscal constraints or lim-

24

25

1	itations as currently estimated and applied in
2	the most current future-years defense program
3	under section 221 of this title.
4	"(v) Identify and assess risk associated
5	with the assumptions or plans of the National
6	Military Strategy about the contributions or
7	support of—
8	"(I) other departments and agencies
9	of the United States Government (includ-
10	ing their capabilities and availability);
11	"(II) alliances, allies, and other
12	friendly nations, (including their capabili-
13	ties, availability, and interoperability); and
14	"(III) contractors.
15	"(vi) Identify and assess the critical defi-
16	ciencies and strengths in force capabilities (in-
17	cluding manpower, logistics, intelligence, and
18	mobility support) identified during the prepara-
19	tion and review of the contingency plans of each
20	unified combatant command, and identify and
21	assess the effect of such deficiencies and
22	strengths for the National Military Strategy.
23	"(3) SUBMITTAL OF NATIONAL MILITARY
24	STRATEGY AND RISK ASSESSMENT TO CONGRESS.—
25	(A) Not later than February 15 of each even-num-

bered year, the Chairman shall, through the Sec retary of Defense, submit to the Committees on
 Armed Services of the Senate and the House of Rep resentatives the National Military Strategy or up date, if any, prepared under paragraph (1) in such
 year.

"(B) Not later than February 15 each year, the
Chairman shall, through the Secretary of Defense,
submit to the Committees on Armed Services of the
Senate and the House of Representatives the Risk
Assessment prepared under paragraph (2) in such
year.

"(4) SECRETARY OF DEFENSE REPORTS TO
CONGRESS.—(A) In transmitting a National Military
Strategy (or update) or Risk Assessment to Congress pursuant to paragraph (3), the Secretary of
Defense shall include in the transmittal such comments of the Secretary thereon, if any, as the Secretary considers appropriate.

"(B) If the Risk Assessment transmitted under
paragraph (3) in a year includes an assessment that
a risk or risks associated with the National Military
Strategy (or update) are significant, or that critical
deficiencies in force capabilities exist for a contingency plan described in paragraph (2)(B)(vi), the

1	Secretary shall include in the transmittal of the Risk
2	Assessment the plan of the Secretary for mitigating
3	such risk or deficiency. A plan for mitigating risk of
4	deficiency under this subparagraph shall—
5	"(i) address the risk assumed in the Na-
6	tional Military Strategy (or update) concerned,
7	and the additional actions taken or planned to
8	be taken to address such risk using only cur-
9	rent technology and force structure capabilities;
10	and
11	"(ii) specify, for each risk addressed, the
12	extent of, and a schedule for expected mitiga-
13	tion of, such risk, and an assessment of the po-
14	tential for residual risk, if any, after mitiga-
15	tion.".
16	(b) Conforming Amendment.—Such section is fur-
17	ther amended by striking subsection (d).
18	SEC. 1042. MODIFICATION OF AUTHORITY ON TRAINING OF
19	SPECIAL OPERATIONS FORCES WITH FRIEND-
20	LY FOREIGN FORCES.
21	(a) Authority To Pay for Minor Military Con-
22	STRUCTION IN CONNECTION WITH TRAINING.—Sub-
23	section (a) of section 2011 of title 10, United States Code,
24	is amended by adding at the end the following new para-
25	graph:

1	"(4) Expenses of minor military construction
2	directly related to that training with such expenses
3	payable from amounts available to the commander
4	for unspecified minor military construction, except
5	that—
6	"(A) the amount of any project for which
7	such expenses are so payable may not exceed
8	\$250,000; and
9	"(B) the total amount of such expenses so
10	paid in any fiscal year may not exceed
11	\$2,000,000.''.
12	(b) PURPOSES OF TRAINING.—Subsection (b) of such
13	section is amended to read as follows:
14	"(b) PURPOSES OF TRAINING.—The purposes of the
15	training for which payment may be made under subsection
16	(a) shall be as follows:
17	"(1) To train the special operations forces of
18	the combatant command.
19	((2) In the case of a commander of a combat-
20	ant command having a geographic area of responsi-
21	bility, to train the military forces and other security
22	forces of a friendly foreign country in a manner con-
23	sistent with the Theater Campaign Plan of the com-
24	mander for that geographic area.".

1 (c) PRIOR APPROVAL.—Subsection (c) of such section is amended by inserting before the period at the end of 2 the second sentence the following: ", or, in the case of 3 4 training activities carried out after the date of the enact-5 ment of the National Defense Authorization Act for Fiscal Year 2013, the approval of the Secretary of Defense, in 6 7 coordination with the Secretary of State". 8 (d) REPORTS.—Subsection (e) of such section is 9 amended-10 (1) in paragraph (3)— 11 (A) by inserting "or other security" after "foreign" the first place it appears; and 12 (B) by striking "foreign military per-13 14 sonnel" and inserting "such foreign personnel"; 15 (2) in paragraph (4)— (A) by striking "and military training ac-16 17 tivities" and inserting "military training activi-18 ties"; and 19 (B) by inserting before the period at the end the following: ", and training programs 20 21 sponsored by the Department of State"; 22 (3) by redesignating paragraph (6) as para-23 graph (7); and 24 (4) by inserting after paragraph (5) the fol-25 lowing new paragraph (6):

"(6) A description of any minor military con struction projects for which expenses were paid, in cluding a justification of the benefits of each such
 project to training under this section.".

5 (e) EFFECTIVE DATE.—The amendments made by 6 this section shall take effect on the of the enactment of 7 this Act. The amendments made by subsection (d) shall 8 apply with respect to any reports submitted under sub-9 section (e) of section 2011 of title 10, United States Code 10 (as so amended), after that date.

11 SEC. 1043. EXTENSION OF AUTHORITY TO PROVIDE AS12 SURED BUSINESS GUARANTEES TO CAR13 RIERS PARTICIPATING IN CIVIL RESERVE AIR
14 FLEET.

(a) EXTENSION.—Subsection (k) of section 9515 of
title 10, United States Code, is amended by striking "December 31, 2015" and inserting "December 31, 2020".
(b) APPLICATION TO ALL SEGMENTS OF CRAF.—
Such section is further amended—

20 (1) in subsection (a)(3), by striking "pas21 senger"; and

(2) in subsection (j), by striking ", except that
it only means such transportation for which the Secretary of Defense has entered into a contract for the
purpose of passenger travel".

# 1SEC. 1044. PARTICIPATION OF VETERANS IN THE TRANSI-2TION ASSISTANCE PROGRAM OF THE DE-3PARTMENT OF DEFENSE.

4 (a) IN GENERAL.—Each veteran, during the one-year
5 period beginning on the date on which the veteran is dis6 charged or separated from service in the Armed Forces,
7 shall be authorized to participate in the Transition Assist8 ance Program (TAP) of the Department of Defense.

9 (b) SCOPE OF AUTHORIZED PARTICIPATION.—As 10 part of their participation in the Transition Assistance 11 Program pursuant to this section, veterans shall be au-12 thorized to receive the following:

(1) Transition assistance counseling under the
program at any military installation at which transition assistance counseling is being provided to members of the Armed Forces under the program.

17 (2) Ongoing access to the electronic materials
18 and information provided as part of the Transition
19 Assistance Program, including access after the end
20 of the one-year period of participation under sub21 section (a).

(c) MEMORANDUM OF UNDERSTANDING.—The Secretary of Defense and the Secretary of Veterans Affairs
shall enter into a memorandum of understanding regarding the participation of veterans in the Transition Assistance Program pursuant to this section. The memorandum
•S 3254 PCS

of understanding shall provide for the access of veterans
 to military installations for purposes of participation in
 the Transition Assistance Program and such other mat ters as such Secretaries jointly consider appropriate for
 purposes of this section.

6 (d) DEFINITIONS.—In this section:

7 (1) The term "Transition Assistance Program"
8 means the program carried out by the Department
9 of Defense under sections 1142 and 1144 of title 10,
10 United States Code.

(2) The term "veteran" has the meaning given
that term in section 101 of title 38, United States
Code.

14 SEC. 1045. MODIFICATION OF THE MINISTRY OF DEFENSE
15 ADVISOR PROGRAM.

(a) IN GENERAL.—Subsection (a) of section 1081 of
the National Defense Authorization Act for Fiscal Year
2012 (Public Law 112–81; 125 Stat. 1599; 10 U.S.C. 168
note) is amended by inserting—

(1) in the matter preceding paragraph (1), by
inserting ", regional organizations with defense or
security components, and international organizations
of which the United States is a member" after "foreign countries"; and

	510
1	(2) by inserting "or organization" after "min-
2	istry" both places it appears.
3	(b) REPORTS.—Subsection (c) of such section is
4	amended—
5	(1) by inserting "or organizations" after "de-
6	fense ministries" both places it appears; and
7	(2) by striking paragraph (7).
8	(c) Conforming Amendment.—The heading of
9	such section is amended to read as follows:
10	"SEC. 1081. AUTHORITY FOR ASSIGNMENT OF CIVILIAN EM-
11	PLOYEES OF THE DEPARTMENT OF DEFENSE
12	AS ADVISORS TO FOREIGN MINISTRIES OF
14	
13	DEFENSE AND CERTAIN REGIONAL AND
13	DEFENSE AND CERTAIN REGIONAL AND
13 14	DEFENSE AND CERTAIN REGIONAL AND INTERNATIONAL ORGANIZATIONS.".
13 14 15	DEFENSE AND CERTAIN REGIONAL AND INTERNATIONAL ORGANIZATIONS.". SEC. 1046. INTERAGENCY COLLABORATION ON UNMANNED
13 14 15 16	DEFENSE AND CERTAIN REGIONAL AND INTERNATIONAL ORGANIZATIONS.". SEC. 1046. INTERAGENCY COLLABORATION ON UNMANNED AIRCRAFT SYSTEMS.
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> </ol>	DEFENSE AND CERTAIN REGIONAL AND INTERNATIONAL ORGANIZATIONS.". SEC. 1046. INTERAGENCY COLLABORATION ON UNMANNED AIRCRAFT SYSTEMS. (a) FINDINGS ON JOINT DEPARTMENT OF DEFENSE
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> </ol>	DEFENSE AND CERTAIN REGIONAL AND INTERNATIONAL ORGANIZATIONS.". SEC. 1046. INTERAGENCY COLLABORATION ON UNMANNED AIRCRAFT SYSTEMS. (a) FINDINGS ON JOINT DEPARTMENT OF DEFENSE FEDERAL AVIATION ADMINISTRATION EXECUTIVE COM-
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> </ol>	DEFENSE AND CERTAIN REGIONAL AND INTERNATIONAL ORGANIZATIONS.". SEC. 1046. INTERAGENCY COLLABORATION ON UNMANNED AIRCRAFT SYSTEMS. (a) FINDINGS ON JOINT DEPARTMENT OF DEFENSE FEDERAL AVIATION ADMINISTRATION EXECUTIVE COM-
<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>	DEFENSE AND CERTAIN REGIONAL AND INTERNATIONAL ORGANIZATIONS.". SEC. 1046. INTERAGENCY COLLABORATION ON UNMANNED AIRCRAFT SYSTEMS. (a) FINDINGS ON JOINT DEPARTMENT OF DEFENSE FEDERAL AVIATION ADMINISTRATION EXECUTIVE COM- MITTEE ON CONFLICT AND DISPUTE RESOLUTION.—Sec- tion 1036(a) of the Duncan Hunter National Defense Au-
<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>	DEFENSE AND CERTAIN REGIONAL AND INTERNATIONAL ORGANIZATIONS.". SEC. 1046. INTERAGENCY COLLABORATION ON UNMANNED AIRCRAFT SYSTEMS. (a) FINDINGS ON JOINT DEPARTMENT OF DEFENSE FEDERAL AVIATION ADMINISTRATION EXECUTIVE COM- MITTEE ON CONFLICT AND DISPUTE RESOLUTION.—See- tion 1036(a) of the Duncan Hunter National Defense Au- thorization Act for Fiscal Year 2009 (Public Law 110–

25 personnel and sharing of technical information, test

1	results, and resources where available from the De-
2	partment of Defense, the Federal Aviation Adminis-
3	tration, and the National Aeronautics and Space Ad-
4	ministration can advance an enduring relationship of
5	research capability to advance the access of un-
6	manned aircraft systems of the Department of De-
7	fense, the National Aeronautics and Space Adminis-
8	tration and other public agencies to the National
9	Airspace System.".

10 (b) INTERAGENCY COLLABORATION.—

11 (1) IN GENERAL.—The Secretary of Defense 12 shall collaborate with the Administrator of the Fed-13 eral Aviation Administration and the Administrator 14 of the National Aeronautics and Space Administra-15 tion to conduct research and seek solutions to chal-16 lenges associated with the safe integration of un-17 manned aircraft systems into the National Airspace 18 System in accordance with subtitle B of title III of 19 the FAA Modernization and Reform Act of 2012 20 (Public Law 112–95; 126 Stat. 72).

(2) ACTIVITIES IN SUPPORT OF PLAN ON AC(2) CESS TO NATIONAL AIRSPACE FOR UNMANNED AIR(3) CRAFT SYSTEMS.—Collaboration under paragraph
(4) (1) may include research and development of sci(5) entific and technical issues, equipment, and tech-

nology in support of the plan to safely accelerate the
 integration of unmanned aircraft systems as re quired by subtitle B of title III of the FAA Mod ernization and Reform Act of 2012.

(3) NONDUPLICATIVE EFFORTS.—If the Sec-5 6 retary of Defense determines it is in the interest of 7 the Department of Defense, the Secretary may use 8 existing aerospace-related laboratories, personnel, 9 equipment, research radars, and ground facilities of 10 the Department of Defense to avoid duplication of 11 efforts in carrying out collaboration under para-12 graph (1).

13 (4) REPORTS.—

14 (A) REQUIREMENT.—The Secretary of De-15 fense, on behalf of the UAS Executive Com-16 mittee, shall annually submit to the congres-17 sional defense committees, the Committee on 18 Transportation and Infrastructure, and the 19 Committee on Science, Space, and Technology 20 of the House of Representatives, and the Com-21 mittee on Commerce, Science, and Transpor-22 tation of the Senate a report on the progress of 23 research activity of the Department of Defense, including-24

- (i) progress in accomplishing the goals 1 2 of the unmanned aircraft systems research, 3 development, and demonstration as related 4 to the Department of Defense Final Re-5 port to Congress on Access to National 6 Airspace for Unmanned Aircraft Systems of October 2010, and any ongoing and col-7 8 laborative research and development pro-9 grams with the Federal Aviation Adminis-10 tration and the National Aeronautics and 11 Space Administration and 12 (ii) estimates of long-term funding 13 needs and details of funds expended and 14 allocated in the budget requests of the
- 14 allocated in the budget requests of the
  15 President that support integration into the
  16 National Airspace.

17 (B) TERMINATION.—The requirement to
18 submit a report under subparagraph (A) shall
19 terminate on the date that is 5 years after the
20 date of the enactment of this Act.

(c) UAS EXECUTIVE COMMITTEE DEFINED.—In this
section, the term "UAS Executive Committee" means the
National Aeronautics and Space and Administration and
the Department of Defense–Federal Aviation Administration executive committee described in section 1036(b) of

the Duncan Hunter National Defense Authorization Act
 for Fiscal Year 2009 and established by the Secretary of
 Defense and the Administrator of the Federal Aviation
 Administration.

5 (d) AUTHORIZATION OF APPROPRIATIONS.—There is
6 hereby authorized to be appropriated such sums as may
7 be necessary to carry out this section.

## 8 SEC. 1047. SENSE OF SENATE ON NOTICE TO CONGRESS ON 9 UNFUNDED PRIORITIES.

10 It is the sense of the Senate that—

11 (1) not later than 45 days after the submittal 12 to Congress of the budget for a fiscal year under 13 section 1105(a) of title 31, United States Code, each 14 officer specified in paragraph (2) should, through 15 the Chairman of the Joint Chiefs of Staff and the 16 Secretary of Defense, submit to the congressional 17 defense committees a list of any priority military 18 programs or activities under the jurisdiction of such 19 officer for which, in the estimate of such officer ad-20 ditional funds, if available, would substantially re-21 duce operational or programmatic risk or accelerate 22 the creation or fielding of a critical military capa-23 bility;

24 (2) the officers specified in this paragraph
25 are—

1	(A) the Chief of Staff of the Army;
2	(B) the Chief of Naval Operations;
3	(C) the Chief of Staff of the Air Force;
4	(D) the Commandant of the Marine Corps;
5	and
6	(E) the Commander of the United States
7	Special Operations Command; and
8	(3) each list, if any, under paragraph $(1)$
9	should set forth for each military program or activ-
10	ity on such list—
11	(A) a description of such program or activ-
12	ity;
13	(B) a summary description of the justifica-
14	tion for or objectives of additional funds, if
15	available for such program or activity; and
16	(C) the additional amount of funds rec-
17	ommended in connection with the justification
18	or objectives described for such program or ac-
19	tivity under subparagraph (B).
20	Subtitle F—Reports
21	SEC. 1061. REPORT ON STRATEGIC AIRLIFT AIRCRAFT.
22	Not later than 90 days after the date of the enact-
23	ment of this Act, the Secretary of Defense shall submit
24	to the congressional defense committees a report that sets
25	forth the following:

1	(1) An assessment of the feasibility and advis-
2	ability of obtaining a Federal Aviation Administra-
3	tion certification for commercial use of each of the
4	following:
5	(A) A commercial variant of the C–17 air-
6	craft.
7	(B) A retired C–17A aircraft.
8	(C) a retired C–5A aircraft.
9	(2) An assessment of the current limitations of
10	the aircraft of the Civil Reserve Air Fleet.
11	(3) An assessment of the potential for using the
12	aircraft referred to in paragraph (1) in the Civil Re-
13	serve Air Fleet.
14	(4) An assessment of the advantages of adding
15	the aircraft referred to in paragraph (1) to the Civil
16	Reserve Air Fleet.
17	(5) An update on the status of any cooperation
18	between the Federal Aviation Administration and
19	the Department of Defense on the certification of
20	the aircraft referred to in paragraph (1).
21	(6) A description of all actions required, includ-
22	ing any impediments to such actions, to offering re-
23	tired C–5A aircraft or retired C–17A aircraft as ex-
24	cess defense articles to United States allies or for
25	sale to Civil Reserve Air Fleet carriers.

1	(7) A description of the actions required for in-
2	terested allies or Civil Reserve Air Fleet carriers to
3	take delivery of excess C–5A aircraft or excess C–
4	17A aircraft, including the actions, modifications, or
5	demilitarization necessary for such recipients to take
6	delivery of such aircraft, and provisions for permit-
7	ting such recipients to undertake responsibility for
8	such actions, to the maximum extent practicable.
9	SEC. 1062. REPEAL OF BIENNIAL REPORT ON THE GLOBAL
10	POSITIONING SYSTEM.
11	Section 2281 of title 10, United States Code, is
12	amended—
13	(1) by striking subsection (d); and
14	(2) by redesignating subsection $(e)$ as sub-
15	section (d).
16	SEC. 1063. REPEAL OF ANNUAL REPORT ON THREAT POSED
17	BY WEAPONS OF MASS DESTRUCTION, BAL-
18	LISTIC MISSILES, AND CRUISE MISSILES.
19	Section 234 of the National Defense Authorization
20	Act for Fiscal Year 1998 (Public Law 105–85; 111 Stat.
21	1664; 50 U.S.C. 2367) is repealed.
22	Subtitle G—Nuclear Matters
23	SEC. 1071. STRATEGIC DELIVERY SYSTEMS.
24	(a) FINDINGS.—Congress makes the following find-
25	ings:

1 (1) The Nuclear Posture Review of 2010 said, 2 with respect to modernizing the triad, "for planned 3 reductions under New START, the United States 4 should retain a smaller Triad of SLBMs, ICBMs, 5 and heavy bombers. Retaining all three Triad legs 6 will best maintain strategic stability at reasonable 7 cost, while hedging against potential technical prob-8 lems or vulnerabilities".

9 (2) The Senate stated in Declaration 12 of the 10 Resolution of Advice and Consent to Ratification of the New START Treaty that "In accordance with 11 12 paragraph 1 of Article V of the New START Trea-13 ty, which states that, 'Subject to the provisions of 14 this Treaty, modernization and replacement of stra-15 tegic offensive arms may be carried out,' it is the 16 sense of the Senate that United States deterrence 17 and flexibility is assured by a robust triad of stra-18 tegic delivery vehicles. To this end, the United 19 States is committed to accomplishing the moderniza-20 tion and replacement of its strategic nuclear delivery 21 vehicles, and to ensuring the continued flexibility of 22 United States conventional and nuclear delivery sys-23 tems".

24 (3) The Senate required the President, prior to25 the entry into force of the New START Treaty, to

certify to the Senate that the President intended to
 modernize or replace the triad of strategic nuclear
 delivery systems.

4 (4) The President made this certification in a 5 message to the Senate on February 2, 2011, in 6 which the President stated, "I intend to (a) modernize or replace the triad of strategic nuclear deliv-7 8 ery systems: a heavy bomber and air-launched cruise 9 missile, an ICBM, and a nuclear-powered ballistic 10 missile submarine (SSBN) and SLBM; and (b) 11 maintain the United States rocket motor industrial 12 base".

13 (b) REQUIREMENTS.—

14 (1) IN GENERAL.—Chapter 23 of title 10,
15 United States Code, is amended by adding at the
16 end the following new section:

#### 17 "§ 491. Strategic delivery systems

18 "(a) ANNUAL CERTIFICATION.—Beginning in fiscal 19 year 2013, the President shall annually certify in writing 20 to the congressional defense committees whether plans to 21 modernize or replace strategic delivery systems are fully 22 funded at levels equal to or more than the levels set forth 23 in the November 2010 update to the plan referred to in 24 section 1251 of the National Defense Authorization Act

1	for Fiscal Year 2010 (Public Law 111–84; 123 Stat.
2	2549), including plans regarding—
3	"(1) a heavy bomber and air-launched cruise
4	missile;
5	"(2) an intercontinental ballistic missile;
6	"(3) a submarine-launched ballistic missile;
7	"(4) a ballistic missile submarine; and
8	"(5) maintaining the nuclear command and
9	control system (as first reported in section 1043 of
10	the National Defense Authorization Act for Fiscal
11	Year 2012 (Public Law 112–81; 125 Stat. 1576)).
12	"(b) Additional Report Matters Following
13	CERTAIN CERTIFICATIONS.—If the President certifies
14	under subsection (a) that plans to modernize or replace
15	strategic delivery systems are not fully funded, the Presi-
16	dent shall include in the next annual report submitted to
17	Congress under section 1043 of the National Defense Au-
18	thorization Act for Fiscal Year 2012 the following:
19	"(1) A determination whether or not the lack of
20	full funding will result in a loss of military capability
21	when compared with the November 2010 update to
22	the plan referred to in section 1251 of the National
23	Defense Authorization Act for Fiscal Year 2010.

1	"(2) If the determination under paragraph $(1)$
2	is that the lack of full funding will result in a loss
3	of military capability—
4	"(A) a plan to preserve or retain the mili-
5	tary capability that would otherwise be lost; or
6	"(B) a report setting forth—
7	"(i) an assessment of the impact of
8	the lack of full funding on the strategic de-
9	livery systems specified in subsection (a);
10	and
11	"(ii) a description of the funding re-
12	quired to restore or maintain the capa-
13	bility.
14	"(3) A certification by the President whether or
15	not the President is committed to accomplishing the
16	modernization and replacement of strategic delivery
17	systems and will meet the obligations concerning nu-
18	clear modernization as set forth in declaration 12 of
19	the Resolution of Advice and Consent to Ratification
20	of the New START Treaty.
21	"(c) TREATMENT OF CERTAIN REDUCTIONS.—Any
22	certification under subsection (a) shall not take into ac-
23	count the following:
24	"(1) Reductions made to ensure the safety, se-
25	curity, reliability, and credibility of the nuclear
	- · · · · · · · ·

1	weapons stockpile and strategic delivery systems, in-
2	cluding activities related to surveillance, assessment,
3	certification, testing, and maintenance of nuclear
4	warheads and delivery systems.
5	"(2) Strategic delivery systems that are retired
6	or awaiting dismantlement on the date of the certifi-
7	cation under subsection (a).
8	"(d) DEFINITIONS.—In this section:
9	"(1) The term 'New START Treaty' means the
10	Treaty between the United States of America and
11	the Russian Federation on Measures for the Further
12	Reduction and Limitation of Strategic Offensive
13	Arms, signed on April 8, 2010, and entered into
14	force on February 5, 2011.
15	"(2) The term 'strategic delivery system' means
16	a delivery system for nuclear weapons.".
17	(2) CLERICAL AMENDMENT.—The table of sec-
18	tions at the beginning of chapter 23 of such title is
19	amended by adding at the end the following new
20	item:
	"491. Strategic delivery systems.".
21	SEC. 1072. REQUIREMENTS DEFINITION FOR COMBINED
22	WARHEAD FOR CERTAIN MISSILE SYSTEMS.
23	Not later than 60 days after the date of the enact-
24	ment of this Act, the Nuclear Weapons Council shall sub-
25	mit Congress a report setting forth a definition of the re-
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quirements for a combined warhead for the W-78 Minute man III missile system and the W-88 Trident D-5 missile
 system. The definition shall serve as the basis for a 6.1
 conception definition and 6.2 feasibility study for the com bined systems.

## 6 SEC. 1073. CONGRESSIONAL BUDGET OFFICE ESTIMATE OF 7 COSTS OF NUCLEAR WEAPONS AND DELIV8 ERY SYSTEMS.

9 Not later than one year after the date of the enact10 ment of this Act, the Director of the Congressional Budget
11 Office shall submit to the congressional defense commit12 tees a report setting forth the following:

(1) An estimate of the costs over the 10-year
period beginning on the date of the report associated
with fielding and maintaining the current nuclear
weapons and nuclear weapon delivery systems of the
United States.

(2) An estimate of the costs over the 10-year
period beginning on the date of the report of any life
extension, modernization, or replacement of any current nuclear weapons or nuclear weapon delivery systems of the United States that is anticipated as of
the date of the report.

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1	Subtitle H—Other Matters
2	SEC. 1081. REDESIGNATION OF THE CENTER FOR HEMI-
3	SPHERIC DEFENSE STUDIES AS THE WILLIAM
4	J. PERRY CENTER FOR HEMISPHERIC DE-
5	FENSE STUDIES.
6	(a) REDESIGNATION.—
7	(1) IN GENERAL.—The Center for Hemispheric
8	Defense Studies is hereby redesignated as the "Wil-
9	liam J. Perry Center for Hemispheric Defense Stud-
10	ies".
11	(2) References.—Any reference in any law,
12	regulation, map, document, record, or other paper of
13	the United States to the center referred to in para-
14	graph (1) shall be considered to be a reference to
15	the William J. Perry Center for Hemispheric De-
16	fense Studies.
17	(b) Conforming Amendments.—Title 10, United
18	States Code, is amended as follows:
19	(1) In section 184—
20	(A) in subsection $(b)(2)$ , by striking sub-
21	paragraph (C) and inserting the following new
22	subparagraph (C):
23	"(C) The William J. Perry Center for Hemi-
24	spheric Defense Studies, established in 1997 and lo-

cated in Washington, D.C."; and 

1	(B) in subsection $(f)(5)$ , by striking "Cen-
2	ter for Hemispheric Defense Studies" and in-
3	serting "William J. Perry Center for Hemi-
4	spheric Defense Studies".
5	(2) In section $2611(a)(2)$ , by striking subpara-
6	graph (C) and inserting the following new subpara-
7	graph (C):
8	"(C) The William J. Perry Center for Hemi-
9	spheric Defense Studies.".
10	SEC. 1082. TECHNICAL AMENDMENTS TO REPEAL STATU-
11	TORY REFERENCES TO UNITED STATES
12	JOINT FORCES COMMAND.
13	Title 10, United States Code, is amended as follows:
13	Title 10, United States Code, is amended as follows:
13 14	Title 10, United States Code, is amended as follows: (1)(A) Section 232 is repealed.
13 14 15	<ul><li>Title 10, United States Code, is amended as follows:</li><li>(1)(A) Section 232 is repealed.</li><li>(B) The table of sections at the beginning of</li></ul>
13 14 15 16	<ul><li>Title 10, United States Code, is amended as follows:</li><li>(1)(A) Section 232 is repealed.</li><li>(B) The table of sections at the beginning of chapter 9 is amended by striking the item relating</li></ul>
13 14 15 16 17	<ul> <li>Title 10, United States Code, is amended as follows:</li> <li>(1)(A) Section 232 is repealed.</li> <li>(B) The table of sections at the beginning of chapter 9 is amended by striking the item relating to section 232.</li> </ul>
<ol> <li>13</li> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> </ol>	<ul> <li>Title 10, United States Code, is amended as follows:</li> <li>(1)(A) Section 232 is repealed.</li> <li>(B) The table of sections at the beginning of chapter 9 is amended by striking the item relating to section 232.</li> <li>(2) Section 2859(d) is amended—</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>Title 10, United States Code, is amended as follows:</li> <li>(1)(A) Section 232 is repealed.</li> <li>(B) The table of sections at the beginning of chapter 9 is amended by striking the item relating to section 232.</li> <li>(2) Section 2859(d) is amended— <ul> <li>(A) by striking paragraph (2); and</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> </ol>	<ul> <li>Title 10, United States Code, is amended as follows:</li> <li>(1)(A) Section 232 is repealed.</li> <li>(B) The table of sections at the beginning of chapter 9 is amended by striking the item relating to section 232.</li> <li>(2) Section 2859(d) is amended— <ul> <li>(A) by striking paragraph (2); and</li> <li>(B) by redesignating paragraph (3) as</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>Title 10, United States Code, is amended as follows:</li> <li>(1)(A) Section 232 is repealed.</li> <li>(B) The table of sections at the beginning of chapter 9 is amended by striking the item relating to section 232.</li> <li>(2) Section 2859(d) is amended— <ul> <li>(A) by striking paragraph (2); and</li> <li>(B) by redesignating paragraph (3) as paragraph (2).</li> </ul> </li> </ul>

	001
1	SEC. 1083. SENSE OF CONGRESS ON NON-UNITED STATES
2	CITIZENS WHO ARE GRADUATES OF UNITED
3	STATES EDUCATIONAL INSTITUTIONS WITH
4	ADVANCED DEGREES IN SCIENCE, TECH-
5	NOLOGY, ENGINEERING, AND MATHEMATICS.
6	(a) FINDINGS.—Congress makes the following find-
7	ings:
8	(1) It is a national security concern that more
9	than half of all graduates with advanced scientific
10	and technical degrees from United States institu-
11	tions of higher education are non-United States citi-
12	zens who have very limited opportunities upon grad-
13	uation to contribute to the science and technology
14	activities of the Department of Defense and the
15	United States defense industrial base.

16 (2) The capabilities of the Armed Forces are
17 highly reliant upon advanced technologies that pro18 vide our forces with a technological edge on the bat19 tlefield.

20 (3) In order to maintain and advance our mili21 tary technological superiority, the United States re22 quires the best and brightest scientists, mathemati23 cians, and engineers to discover, develop, and field
24 the next generation of weapon systems and defense
25 technologies.

(4) The Department of Defense and the defense
 industrial base compete with other sectors for a lim ited number of United States citizens who have appropriate advanced degrees and skills.

5 (5) While an overarching national priority is to 6 increase the numbers of United States citizens who 7 have appropriate advanced degrees in science, tech-8 nology, engineering, and mathematics (STEM), it 9 would be beneficial if the Department of Defense 10 and the defense industrial base were able to access 11 the pool of talent of non-United States citizens with 12 advanced scientific and technical degrees from 13 United States institutions of higher education, many 14 of whom are otherwise returning to their home coun-15 tries.

16 (b) SENSE OF CONGRESS.—It is the sense of Con17 gress—

(1) that the Department of Defense should
make every reasonable and practical effort to increase the number of United States citizens who
pursue advanced degrees in science, technology, engineering, and mathematics; and

(2) to strongly urge the Department of Defense
to investigate innovative mechanisms (subject to all
appropriate security requirements) to access to the

1	pool of talent of non-United States citizens with ad-
2	vanced scientific and technical degrees from United
3	States institutions of higher education, especially in
4	those scientific and technical areas that are most
5	vital to the national defense (such as those identified
6	by the Assistant Secretary of Defense for Research
7	and Engineering and the Armed Forces).
8	TITLE XI-CIVILIAN PERSONNEL
9	MATTERS
10	SEC. 1101. AUTHORITY FOR TRANSPORTATION OF FAMILY
11	HOUSEHOLD PETS OF CIVILIAN PERSONNEL
12	DURING EVACUATION OF NON-ESSENTIAL
13	PERSONNEL.
13 14	<b>PERSONNEL.</b> Section 5725 of title 5, United States Code, is
14	Section 5725 of title 5, United States Code, is
14 15	Section 5725 of title 5, United States Code, is amended—
14 15 16	Section 5725 of title 5, United States Code, is amended— (1) in subsection (a)(2), by inserting "and fam-
14 15 16 17	Section 5725 of title 5, United States Code, is amended— (1) in subsection (a)(2), by inserting "and fam- ily household pets," after "personal effects,"; and
14 15 16 17 18	Section 5725 of title 5, United States Code, is amended— (1) in subsection (a)(2), by inserting "and fam- ily household pets," after "personal effects,"; and (2) by adding at the end the following new sub-
14 15 16 17 18 19	Section 5725 of title 5, United States Code, is amended— (1) in subsection (a)(2), by inserting "and fam- ily household pets," after "personal effects,"; and (2) by adding at the end the following new sub- section:
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> </ol>	Section 5725 of title 5, United States Code, is amended— (1) in subsection (a)(2), by inserting "and fam- ily household pets," after "personal effects,"; and (2) by adding at the end the following new sub- section: "(c)(1) Authority under subsection (a) to transport
<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 5725 of title 5, United States Code, is amended— (1) in subsection (a)(2), by inserting "and fam- ily household pets," after "personal effects,"; and (2) by adding at the end the following new sub- section: "(c)(1) Authority under subsection (a) to transport family household pets of an employee includes authority
<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>	Section 5725 of title 5, United States Code, is amended— (1) in subsection (a)(2), by inserting "and fam- ily household pets," after "personal effects,"; and (2) by adding at the end the following new sub- section: "(c)(1) Authority under subsection (a) to transport family household pets of an employee includes authority for shipment and the payment of quarantine costs, if any.

paid reimbursement or a monetary allowance if other com mercial transportation means have been used.

3 "(3) The provision of transportation of family house-4 hold pets for an employee of the Department of Defense 5 under subsection (a) and the payment of reimbursement under paragraph (2) shall be subject to the same terms 6 7 and conditions as apply under subsection 406(b)(1)(H)(iii)8 of title 37 with respect to family household pets of mem-9 bers of the uniformed services, including limitations on the 10 types, size, and number of pets for which transportation may be provided or reimbursement paid.". 11

12SEC. 1102. EXPANSION OF EXPERIMENTAL PERSONNEL13PROGRAM FOR SCIENTIFIC AND TECHNICAL14PERSONNEL AT THE DEFENSE ADVANCED15RESEARCH PROJECTS AGENCY.

(a) EXPANSION.—Section 1101(b)(1)(A) of the
17 Strom Thurmond National Defense Authorization Act for
18 Fiscal Year 1999 (5 U.S.C. 3104 note) is amended by
19 striking "40" and inserting "60".

(b) CONSTRUCTION.—The amendment made by subsection (a) shall not be construed as affecting any applicable authorization or delimitation of the numbers of personnel that may be employed at the Defense Advanced Research Projects Agency.

1	SEC. 1103. ONE-YEAR EXTENSION OF DISCRETIONARY AU-
2	THORITY TO GRANT ALLOWANCES, BENE-
3	FITS, AND GRATUITIES TO PERSONNEL ON
4	OFFICIAL DUTY IN A COMBAT ZONE.
5	Paragraph (2) of section 1603(a) of the Emergency
6	Supplemental Appropriations Act for Defense, the Global
7	War on Terror, and Hurricane Recovery, 2006 (Public
8	Law 109–234; 120 Stat. 443), as added by section 1102
9	of the Duncan Hunter National Defense Authorization
10	Act for Fiscal Year 2009 (Public Law 110–417; 122 Stat.
11	4616) and amended by section 1112 of the National De-
12	fense Authorization Act for Fiscal Year 2012 (Public Law
13	112–81; 125 Stat. 1616), is further amended by striking
14	"2013" and inserting "2014".
15	TITLE XII—MATTERS RELATING
16	<b>TO FOREIGN NATIONS</b>
17	Subtitle A—Assistance and
18	Training
19	SEC. 1201. EXTENSION OF AUTHORITY TO BUILD THE CA-
20	PACITY OF FOREIGN MILITARY FORCES AND
21	MODIFICATION OF NOTICE IN CONNECTION
22	WITH INITIATION OF ACTIVITIES.
23	(a) EXTENSION.—Subsection (g) of section 1206 of
24	the National Defense Authorization Act for Fiscal Year
25	2006 (Public Law 109–163; 119 Stat. 3456), as most re-
26	cent amended by section 1204(c) of the National Defense

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Authorization Act for Fiscal Year 2012 (Public Law 112–
81; 125 Stat. 1622), is further amended—
(1) by striking "September 30, 2013" and in-
serting "September 30, 2014"; and
(2) by striking "fiscal years 2006 through
2013" and inserting "fiscal years 2006 through
2014".
(b) Modification of Notice.—
(1) IN GENERAL.—Subsection $(e)(2)$ of such
section 1206, as amended by section 1206(a) of the
John Warner National Defense Authorization Act
for Fiscal Year 2007 (Public Law 109–364; 120
Stat. 2418), is further amended by adding at the
end the following new subparagraph:
"(D) Detailed information (including the
amount and purpose) on the assistance pro-
vided the country during the three preceding
fiscal years under each of the following pro-
grams or accounts:
"(i) A program under this section.
"(ii) The Foreign Military Financing
program under the Foreign Assistance Act
of 1961.
"(iii) Peacekeeping Operations.

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"(iv) The International Narcotics Control and Law Enforcement (INCLE) program under section 481 of the Foreign
program under section 481 of the Foreign
Assistance Act of 1961 (22 U.S.C. 2291).
"(v) Nonproliferation, Anti-Terrorism,
Demining, and Related Programs
(NADR).".
(2) APPLICABILITY.—The amendment made by
paragraph (1) shall take effect on the date of the en-
actment of this Act, and shall apply with respect to
any country in which activities are initiated under
section 1206 of the National Defense Authorization
Act for Fiscal Year 2006 on or after that date.
SEC. 1202. EXTENSION OF AUTHORITY FOR NON-RECIP-
ROCAL EXCHANGE OF DEFENSE PERSONNEL
BETWEEN THE UNITED STATES AND FOREIGN
COUNTRIES.
Section 1207(f) of the National Defense Authoriza-
tion Act for Fiscal Year 2010 (Public Law 111–84; 123
Stat. 2514; 10 U.S.C. 168 note) is amended by striking
stat. 2011, 10 C.S.C. 100 note) is anonated by striking
"September 30, 2012" and inserting "September 30,

# 1SEC. 1203. AUTHORITY TO BUILD THE CAPACITY OF CER-2TAIN COUNTERTERRORISM FORCES IN3YEMEN AND EAST AFRICA.

4 (a) AUTHORITY.—The Secretary of Defense may,
5 with the concurrence of the Secretary of State, provide
6 assistance as follows:

7 (1) To enhance the ability of the Yemen Min8 istry of Interior Counter Terrorism Forces to con9 duct counterterrorism operations against al Qaeda in
10 the Arabian Peninsula and its affiliates.

11 (2) To enhance the capacity of the national 12 military forces, security agencies serving a similar 13 defense function, other counterterrorism forces, and 14 border security forces of Djibouti, Ethiopia, and 15 conduct counterterrorism operations Kenya to 16 against al Qaeda, al Qaeda affiliates, and al 17 Shabaab.

18 (3) To enhance the capacity of national military
19 forces participating in the African Union Mission in
20 Somalia to conduct counterterrorism operations
21 against al Qaeda, al Qaeda affiliates, and al
22 Shabaab.

23 (b) Types of Assistance.—

24 (1) AUTHORIZED ELEMENTS.—Assistance
25 under subsection (a) may include the provision of

equipment, supplies, training, and minor military
construction.
(2) REQUIRED ELEMENTS.—Assistance under
subsection (a) shall be provided in a manner that
promotes—
(A) observance of and respect for human
rights and fundamental freedoms; and
(B) respect for legitimate civilian authority
in the country receiving such assistance.
(3) Assistance otherwise prohibited by
LAW.—The Secretary of Defense may not use the
authority in subsection (a) to provide any type of as-
sistance described in this subsection that is other-
wise prohibited by any other provision of law.
(4) LIMITATIONS ON MINOR MILITARY CON-
STRUCTION.—The total amount that may be obli-
gated and expended on minor military construction
under subsection (a) in any fiscal year may not ex-
ceed amounts as follows:
(A) In the case of minor military construc-
tion under paragraph (1) of subsection (a),
\$10,000,000.
(B) In the case of minor military construc-
tion under paragraphs $(2)$ and $(3)$ of subsection
(a), \$10,000,000.

1 (c) FUNDING.—

2	(1) IN GENERAL.—Of the amount authorized to
3	be appropriated for a fiscal year for the Department
4	of Defense for operation and maintenance—
5	(A) not more than \$75,000,000 may be
6	used to provide assistance under paragraph $(1)$
7	of subsection (a); and
8	(B) not more than $$75,000,000$ may used
9	to provide assistance under paragraphs (2) and
10	(3) of subsection (a).
11	(2) Availability of funds for assistance
12	ACROSS FISCAL YEARS.—Amounts available under
13	this subsection for the authority in subsection (a)
14	for a fiscal year may be used for assistance under
15	that authority that begins in such fiscal year but
16	ends in the next fiscal year.
17	(d) NOTICE TO CONGRESS.—
18	(1) IN GENERAL.—Not later than 30 days be-
19	fore providing assistance under subsection (a), the
20	Secretary of Defense shall submit to the committees
21	of Congress specified in paragraph (2) a notice set-
22	ting forth the assistance to be provided, including
23	the types of such assistance, the budget for such as-
24	sistance, and the completion date for the provision
25	of such assistance.

1	(2) Committees of congress.—The commit-
2	tees of Congress specified in this paragraph are—
3	(A) the Committee on Armed Services, the
4	Committee on Foreign Relations, and the Com-
5	mittee on Appropriations of the Senate; and
6	(B) the Committee on Armed Services, the
7	Committee on Foreign Affairs, and the Com-
8	mittee on Appropriations of the House of Rep-
9	resentatives.
10	(e) EXPIRATION.—Except as provided in subsection
11	(c)(2), the authority provided under subsection (a) may
12	not be exercised after the earlier of—
13	(1) the date on which the Global Security Con-
14	tingency Fund achieves full operational capability; or
15	(2) September 30, 2014.
16	SEC. 1204. LIMITATION ON AVAILABILITY OF FUNDS FOR
17	STATE PARTNERSHIP PROGRAM.
18	(a) LIMITATION.—Of the amounts authorized to be
19	appropriated by this Act and available for the State Part-
20	nership Program, not more than 50 percent may be obli-
21	gated or expended for that Program until the latter of the
22	following:
23	(1) The date on which the Secretary of Defense
24	submits to the appropriate congressional committees
25	the final regulations required by subsection (a) of

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section 1210 of the National Defense Authorization

2	Act for Fiscal Year 2010 (Public Law 111–84; 123
3	Stat. 2517; 32 U.S.C. 107 note).
4	(2) The date on which the Secretary of Defense
5	certifies to the appropriate congressional committees
6	that appropriate modifications have been made, and
7	appropriate controls have been instituted, to ensure
8	the compliance of the Program with section 1341 of
9	title 31, United States Code (commonly referred to
10	as the "Anti-Deficiency Act"), in the future.
11	(b) Appropriate Congressional Committees
12	DEFINED.—In this section, the term "appropriate con-
13	gressional committees" has the meaning given that term
14	in subsection (d) of section 1210 of the National Defense
15	Authorization Act for Fiscal Year 2010.
16	Subtitle B—Matters Relating to
17	Iraq, Afghanistan, and Pakistan
18	SEC. 1211. COMMANDERS' EMERGENCY RESPONSE PRO-
19	GRAM IN AFGHANISTAN.
19 20	
	GRAM IN AFGHANISTAN.
20	<b>GRAM IN AFGHANISTAN.</b> (a) ONE-YEAR EXTENSION.—
20 21	GRAM IN AFGHANISTAN. (a) ONE-YEAR EXTENSION.— (1) IN GENERAL.—Section 1201 of the Na-
20 21 22	GRAM IN AFGHANISTAN. (a) ONE-YEAR EXTENSION.— (1) IN GENERAL.—Section 1201 of the Na- tional Defense Authorization Act for Fiscal Year

(2) CONFORMING AMENDMENT.—The heading
 of subsection (a) of such section is amended by
 striking "FISCAL YEAR 2012" and inserting "FISCAL
 YEAR 2013".

5 (b) AMOUNT OF FUNDS AVAILABLE DURING FISCAL
6 YEAR 2013.—Subsection (a) of such section is further
7 amended by striking "\$400,000,000" and inserting
8 "\$200,000,000".

### 9 SEC. 1212. EXTENSION OF AUTHORITY TO SUPPORT OPER10 ATIONS AND ACTIVITIES OF THE OFFICE OF 11 SECURITY COOPERATION IN IRAQ.

12 (a) LIMITATION ON AMOUNT OF FUNDS FOR FISCAL YEAR 2013.—Subsection (c) of section 1215 of the Na-13 14 tional Defense Authorization Act for Fiscal Year 2012 15 (Public Law 112–81; 125 Stat. 1631; 10 U.S.C. 113 note) is amended by striking "in fiscal year 2012" and all that 16 17 follows and inserting "may not exceed amounts as follows: 18 "(1) In fiscal year 2012, \$524,000,000. 19 "(2) In fiscal year 2013, \$508,000,000.".

20 (b) SOURCE OF FUNDS.—Subsection (d) of such sec21 tion is amended by inserting "or 2013" after "fiscal year
22 2012".

1	SEC. 1213. ONE-YEAR EXTENSION AND MODIFICATION OF
2	AUTHORITY TO USE FUNDS FOR REINTEGRA-
3	TION ACTIVITIES IN AFGHANISTAN.
4	Section 1216 of the Ike Skelton National Defense
5	Authorization Act for Fiscal Year 2011 (Public Law 111–
6	383; 124 Stat. 4392), as amended by section 1216 of the
7	National Defense Authorization Act for Fiscal Year 2012
8	(Public Law 112–81; 125 Stat. 1632), is further amend-
9	ed—
10	(1) in subsection (a)—
11	(A) by striking "\$50,000,000" and insert-
12	ing "\$35,000,000"; and
13	(B) by striking "in each of fiscal years
14	2011 and 2012" and inserting "for fiscal year
15	2013"; and
16	(2) in subsection (e)—
17	(A) by striking "utilize funds" and insert-
18	ing "obligate funds"; and
19	(B) by striking "December 31, 2012" and
20	inserting "December 31, 2013".
21	SEC. 1214. ONE-YEAR EXTENSION AND MODIFICATION OF
22	AUTHORITY FOR PROGRAM TO DEVELOP AND
23	CARRY OUT INFRASTRUCTURE PROJECTS IN
24	AFGHANISTAN.
25	Section 1217(f) of the Ike Skelton National Defense
26	Authorization Act for Fiscal Year 2011 (Public Law 111–
	•S 3254 PCS

1	383; 124 Stat. 4393), as amended by section 1217(a) of
2	the National Defense Authorization Act for Fiscal Year
3	2012 (Public Law 112–81; 125 Stat. 1632), is further
4	amended—
5	(1) by striking paragraph $(1)$ and inserting the
6	following new paragraph (1):
7	"(1) IN GENERAL.—Subject to paragraph (2),
8	to carry out the program authorized under sub-
9	section (a), the Secretary of Defense may use
10	amounts as follows:
11	"(A) Up to \$400,000,000 made available
12	to the Department of Defense for operation and
13	maintenance for fiscal year 2012.
14	"(B) Up to $$350,000,000$ made available
15	to the Department of Defense for operation and
16	maintenance for fiscal year 2013.";
17	(2) in paragraph $(2)$ —
18	(A) by striking "85 percent" and inserting
19	"50 percent";
20	(B) by inserting "for a fiscal year after fis-
21	cal year 2011" after "in paragraph (1)"; and
22	(C) by striking "fiscal year 2012." and in-
23	serting "such fiscal year, including for each
24	project to be initiated during such fiscal year
25	the following:

1	"(A) An estimate of the financial and
2	other requirements necessary to sustain such
3	project on an annual basis after the completion
4	of such project.
5	"(B) An assessment whether the Govern-
6	ment of Afghanistan is committed to and has
7	the capacity to maintain and use such project
8	after its completion.
9	"(C) A description of any arrangements
10	for the sustainment of such project following its
11	completion if the Government of Afghanistan
12	lacks the capacity (in either financial or human
13	resources) to maintain such project."; and
14	(3) in paragraph (3), by adding at the end the
15	following new subparagraph:
16	"(C) In the case of funds for fiscal year
17	2013, until September 30, 2014.".
18	SEC. 1215. EXTENSION OF PAKISTAN COUNTERINSUR-
19	GENCY FUND.
20	(a) EXTENSION.—Section 1224(h) of the National
21	Defense Authorization Act for Fiscal Year 2010 (Public
22	Law 111–84; 123 Stat. 2521), as most recently amended
23	by section 1220(a) of the National Defense Authorization
24	Act for Fiscal Year 2012 (Public Law 112–81; 125 Stat.
25	1633), is further amended by striking "September 30,

2012" each place it appears and inserting "September 30,
 2013".

3 (b) EXTENSION OF LIMITATION ON FUNDS PENDING
4 REPORT.—Section 1220(b)(1)(A) of the National Defense
5 Authorization Act for Fiscal Year 2012 (125 Stat. 1633)
6 is amended by striking "fiscal year 2013" and inserting
7 "fiscal year 2013".

#### 8 SEC. 1216. 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 OF AUTHORITY.—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 1213 of the
National Defense Authorization Act for Fiscal Year 2012
(Public Law 112–81; 125 Stat. 1630), is further amended—

19 (1) by striking "for fiscal year 2012" and

20 (2) by inserting ", during the period ending on
21 September 30, 2013," after "Secretary of Defense
22 may".

23 (b) LIMITATION ON AMOUNTS AVAILABLE.—Sub24 section (d) of such section, as so amended, is further
25 amended—

(1) by striking "during fiscal year 2012 may 1 2 not exceed \$1,690,000,000" and inserting "may not 3 exceed \$1,750,000,000 during fiscal year 2013, ex-4 cept that reimbursements made during fiscal year 5 2013 for support provided by Pakistan before May 6 1, 2011, using funds available for that purpose be-7 fore fiscal year 2013 shall not count against this 8 limitation"; and

9 (2) by adding at the end the following new10 paragraph:

11 "(3) PROHIBITION ON REIMBURSEMENT OF 12 PAKISTAN FOR SUPPORT DURING PERIODS CLOSED 13 TO TRANSSHIPMENT.—Effective as of the date of the 14 enactment of the National Defense Authorization 15 Act for Fiscal Year 2013, funds (including funds 16 from a prior fiscal year that remain available for ob-17 ligation) may not be used for reimbursements under 18 the authority in subsection (a) for Pakistan for 19 claims of support provided during any period when 20 the ground lines of supply through Pakistan to Af-21 ghanistan were closed to the transshipment of equip-22 ment and supplies in support of United States mili-23 tary operations in Afghanistan.".

(c) SUPPORTED OPERATIONS.—Such section is fur ther amended in subsections (a)(1) and (b) by striking
 "Operation Iraqi Freedom or".

4 (d) Limitation on Reimbursement of Pakistan
5 in Fiscal Year 2013 Pending Certification on
6 Pakistan.—

7 (1) IN GENERAL.—Effective as of the date of 8 the enactment of this Act, no amounts authorized to 9 be appropriated by this Act, and no amounts author-10 ized to be appropriated for fiscal years before fiscal 11 year 2013 that remain available for obligation, may 12 be used for reimbursements of Pakistan under the 13 authority in subsection (a) of section 1233 of the 14 National Defense Authorization Act for Fiscal Year 15 2008, as so amended, until the Secretary of Defense 16 certifies to the congressional defense committees 17 each of the following:

(A) That Pakistan has opened and is
maintaining security along the ground lines of
supply through Pakistan to Afghanistan for the
transshipment of equipment and supplies in
support of United States military operations in
Afghanistan.

24 (B) That Pakistan is not providing support
25 to militant extremists groups (including the

1 Haqqani Network and the Afghan Taliban 2 Quetta Shura) located in Pakistan and conducting cross-border attacks against United 3 4 States, coalition, or Afghanistan security forces, 5 and is taking actions to prevent such groups 6 from basing and operating in Pakistan. 7 (C) That Pakistan is demonstrating a con-8 tinuing commitment, and is making significant 9 efforts toward the implementation of a strategy, 10 to counter improvised explosive devices, includ-11 ing efforts to attack improvised explosive device 12 networks, monitor known precursors used in 13 improvised explosive devices, and develop and 14 implement a strict protocol for the manufacture 15 of explosive materials (including calcium ammo-16 nium nitrate) and accessories and for their sup-17 ply to legitimate end users. 18 (D) That Pakistan is demonstrably cooper-19 ating with United States counterterrorism ef-20 forts, including by not detaining, prosecuting, 21 or imprisoning citizens of Pakistan as a result 22 of their cooperation with such efforts, including 23 Dr. Shakil Afridi.

24 (2) WAIVER AUTHORITY.—The Secretary may
25 waive the limitation in paragraph (1) if the Sec-

1 retary certifies to the congressional defense commit-2 tees in writing that the waiver is in the national se-3 curity interests of the United States and includes 4 with such certification a justification for the waiver. 5 SEC. 1217. EXTENSION AND MODIFICATION OF LOGISTICAL 6 SUPPORT FOR COALITION FORCES SUP-7 PORTING CERTAIN UNITED STATES MILITARY 8 **OPERATIONS.** 9 (a) EXTENSION.—Section 1234 of the National De-10 fense Authorization Act for Fiscal Year 2008 (Public Law

11 111–181; 122 Stat. 394), as most recently amended by
12 section 1211 of the National Defense Authorization Act
13 for Fiscal Year 2012 (Public Law 112–81; 125 Stat.
14 1629)), is further amended by striking "fiscal year 2012"
15 each place it appears and inserting "fiscal year 2013".
16 (b) REPEAL OF AUTHORITY FOR USE OF FUNDS IN
17 CONNECTION WITH IRAQ.—

18 (1) IN GENERAL.—Subsection (a) of such sec19 tion 1234, as so amended, is further amended by
20 striking "Iraq and".

(2) CONFORMING AMENDMENT.—The heading
of such section 1234 is amended by striking "IRAQ
AND".

# 1SEC. 1218. STRATEGY FOR SUPPORTING THE ACHIEVE-2MENT OF A SECURE PRESIDENTIAL ELEC-3TION IN AFGHANISTAN IN 2014.

4 (a) STRATEGY REQUIRED.—The Secretary of De5 fense shall, in consultation with the Secretary of State,
6 develop a strategy to support the Government of Afghani7 stan in its efforts to achieve a secure presidential election
8 in Afghanistan in 2014.

9 (b) ELEMENTS.—The strategy shall include support10 to the Government of Afghanistan for the following:

(1) The identification and training of an adequate number of personnel within the current existing end strength of the Afghanistan National Security Forces (ANSF) for security of polling stations,
election materials, and protection of election workers
and officials.

(2) The recruitment and training of an adequate number of female personnel in the Afghanistan National Security Forces to afford equitable access to polls for women, secure polling stations, and
secure locations for counting and storing election
materials.

23 (3) The securing of freedom of movement and
24 communications for candidates before and during
25 the election.

(c) FUNDING RESOURCES.—In developing the strat egy, the Secretary shall identify, from among funds cur rently available to the Department of Defense for activities
 in Afghanistan, the funds required to execute the strategy.
 SEC. 1219. INDEPENDENT ASSESSMENT OF THE AFGHAN
 NATIONAL SECURITY FORCES.

7 (a) INDEPENDENT ASSESSMENT REQUIRED.—The 8 Secretary of Defense shall provide for the conduct of an 9 independent assessment of the strength, force structure, 10 force posture, and capabilities required to make the Afghan National Security Forces (ANSF) capable of pro-11 viding security for their own country so as to prevent Af-12 13 ghanistan from ever again becoming a safe haven for terrorists that threaten Afghanistan, the region, and the 14 15 world.

(b) CONDUCT OF ASSESSMENT.—The assessment required by subsection (a) may, at the election of the Secretary, be conducted by—

19 (1) a Federally-funded research and develop-20 ment center (FFRDC); or

(2) an independent, non-governmental institute
described in section 501(c)(3) of the Internal Revenue Code of 1986 and exempt from tax under section 501(a) of such Code that has recognized creden-

tials and expertise in national security and military
 affairs appropriate for the assessment.

3 (c) ELEMENTS.—The assessment required by sub4 section (a) shall include, but not be limited to, the fol5 lowing:

6 (1) An assessment of the likely internal and re-7 gional security environment for Afghanistan over the 8 next decade, including challenges and threats to the 9 security and sovereignty of Afghanistan from state 10 and non-state actors.

(2) An assessment of the strength, force structure, force posture, and capabilities required to
make the Afghan National Security Forces capable
of providing security for their own country so as to
prevent Afghanistan from ever again becoming a
safe haven for terrorists that threaten Afghanistan,
the region, and the world.

(3) An assessment of any capability gaps in the
Afghan National Security Forces that are likely to
persist after 2014 and that will require continued
support from the United States and its allies.

(4) An assessment whether current proposals
for the resourcing of the Afghan National Security
Forces after 2014 are adequate to establish and
maintain long-term security for the Afghanistan peo-

ple, and implications of the under-resourcing of the
 Afghan National Security Forces for United States
 national security interests.

4 (d) REPORT.—Not later than one year after the date 5 of the enactment of this Act, the entity selected for the 6 conduct of the assessment required by subsection (a) shall 7 provide to the Secretary and the congressional defense 8 committees a report containing its findings as a result of 9 the assessment. The report shall be submitted in unclassi-10 fied form, but may include a classified annex.

(e) FUNDING.—Of the amounts authorized to be appropriated for fiscal year 2013 by section 301 and available for operation and maintenance for Defense-wide activities as specified in the funding table in section 4301, up to \$1,000,000 shall be made available for the assessment required by subsection (a).

(f) AFGHAN NATIONAL SECURITY FORCES.—For
purposes of this section, the Afghan National Security
Forces shall include all forces under the authority of the
Afghan Ministry of Defense and Afghan Ministry of Interior, including the Afghan National Army, the Afghan National Police, the Afghan Border Police, the Afghan National Civil Order Police, and the Afghan Local Police.

#### 1SEC. 1220. REPORT ON AFGHANISTAN PEACE AND RE-2INTEGRATION PROGRAM.

3 (a) REPORT REQUIRED.—Not later than 120 days
4 after the date of the enactment of this Act, the Secretary
5 of Defense shall, in consultation with the Secretary of
6 State, submit to the appropriate committees of Congress
7 a report on the Afghanistan Peace and Reintegration Pro8 gram (APRP).

9 (b) ELEMENTS.—The report required by subsection10 (a) shall include the following:

(1) A description of the goals and objectives of
the Afghanistan Peace and Reintegration Program.
(2) A description of the structure of the Program at the national and sub-national levels in Afghanistan, including the number and types of vocational training and other education programs.

17 (3) A description of the activities of the Pro-18 gram as of the date of the report.

(4) A description and assessment of the procedures for vetting individuals seeking to participate in
the Program, including an assessment of the extent
to which biometric identification systems are used
and the role of provincial peace councils in such procedures.

(5) The amount of funding provided by theUnited States, and by the international community,

1	to support the Program, and the amount of funds so
2	provided that have been distributed as of the date of
3	the report.
4	(6) An assessment of the individuals who have
5	been reintegrated into the Program, set forth in
6	terms as follows:
7	(A) By geographic distribution by province.
8	(B) By number of each of low-level insur-
9	gent fighters, mid-level commanders, and senior
10	commanders.
11	(C) By number confirmed to have been
12	part of the insurgency.
13	(D) By number who are currently mem-
14	bers of the Afghan Local Police.
15	(E) By number who are participating in or
16	have completed vocational training or other
17	educational programs as part of the Program.
18	(7) A description and assessment of the proce-
19	dures for monitoring the individuals participating in
20	the Program.
21	(8) A description and assessment of the role of
22	women and minority populations in the implementa-
23	tion of the Program.
24	(9) An assessment of the effectiveness of the
25	activities of the Program described under paragraph

(3) in achieving the goals and objectives of the Pro-

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gram. (10) Such recommendations as the Secretary of 3 4 Defense considers appropriate for improving the im-5 plementation, oversight, and effectiveness of the Pro-6 gram. 7 (c) APPROPRIATE COMMITTEES OF CONGRESS DE-FINED.—In this section, the term "appropriate commit-8 tees of Congress" means-9 (1) the Committee on Armed Services, the 10 11 Committee on Foreign Relations, and the Committee 12 on Appropriations of the Senate; and 13 (2) the Committee on Armed Services, the 14 Committee on Foreign Affairs, and the Committee 15 on Appropriations of the House of Representatives. Subtitle C—Reports 16 17 SEC. 1231. REVIEW AND REPORTS ON DEPARTMENT OF DE-18 FENSE EFFORTS TO BUILD THE CAPACITY OF 19 AND PARTNER WITH FOREIGN SECURITY 20 FORCES. 21 (a) REVIEW.— 22 (1) IN GENERAL.—Not later than 180 days 23 after the date of the enactment of this Act, the De-24 fense Policy Board shall conduct a review of the ef-

25 forts of the Department of Defense to build the ca-

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1	pacity of, or partner with, foreign security forces in
2	support of national defense and security strategies.
3	(2) ELEMENTS.—The review required by this
4	subsection shall include the following:
5	(A) An examination of the ways in which
6	the efforts of the Department to build the ca-
7	pacity of, or partner with, foreign security
8	forces directly support implementation of cur-
9	rent national defense and security strategies.
10	(B) An assessment of the range of effects
11	that efforts of the Department to build the ca-
12	pacity of, or partner with, foreign security
13	forces are designed to achieve in support of cur-
14	rent national defense and security strategies.
15	(C) An assessment of the criteria used for
16	prioritizing such efforts in support of national
17	defense and security strategies.
18	(D) An identification of the authorities the
19	Department currently uses to implement such
20	efforts, together with an assessment of the ade-
21	quacy of such authorities.
22	(E) An assessment of the capabilities re-
23	quired by the Department to implement such
24	efforts.

(F) An assessment of the most effective distribution of the roles and responsibilities for such efforts within the Department, together with an assessment whether the Department military and civilian workforce is appropriately sized and shaped to meet the requirements of such efforts.

8 (G) An evaluation of current measures of 9 the Department for assessing activities of the 10 Department designed to build the capacity of, 11 or partner with, foreign security forces, includ-12 ing an assessment whether such measures ad-13 dress the extent to which such activities directly 14 support the priorities of national defense and 15 security strategies.

16 (H) An identification of recommendations
17 for clarifying or improving the guidance and as18 sessment measures of the Department relating
19 to its efforts to build the capacity of, or partner
20 with, foreign security forces in support of na21 tional defense and security strategies.

(3) REPORT.—Not later than 90 days after the
completion of the review required by this subsection,
the Secretary of Defense shall submit to the con-

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gressional defense committees a report containing
 the result of the review.

3 (b) STRATEGIC GUIDANCE ON DEPARTMENT OF DE-4 FENSE EFFORTS TO BUILD PARTNER CAPACITY AND 5 OTHER PARTNERSHIP INITIATIVES.—Not later than 120 days after the completion of the review required by sub-6 7 section (a), the Secretary of Defense shall, in coordination 8 with the Chairman of the Joint Chiefs of Staff, submit 9 to the congressional defense committees a report setting 10 forth the following:

(1) An assessment, taking into account the recommendations of the Defense Policy Board in the
review required by subsection (a), of the efforts of
the Department of Defense to build the capacity of,
and partner with, foreign military forces in support
of national defense and security strategies.

17 (2) Strategic guidance for the Department for
18 its efforts to build the capacity of, and partner with,
19 foreign military forces in support of national defense
20 and security strategies, which guidance shall ad21 dress—

(A) the ways such efforts directly support
the goals and objectives of national defense and
security strategies;

1	(B) the criteria to be used for prioritizing
2	activities to implement such efforts in support
3	of national defense and security strategies;
4	(C) the measures to be used to assess the
5	effects achieved by such efforts and the extent
6	to which such effects support the objectives of
7	national defense and security strategies;
8	(D) the appropriate roles and responsibil-
9	ities of the Armed Forces, the Defense Agen-
10	cies, and other components of the Department
11	in conducting such efforts; and
12	(E) the relationship of Department work-
13	force planning with the requirements for such
14	efforts.
15	SEC. 1232. ADDITIONAL ELEMENTS IN ANNUAL REPORT ON
16	MILITARY AND SECURITY DEVELOPMENTS
17	INVOLVING THE PEOPLE'S REPUBLIC OF
18	CHINA.
19	Section 1202 of the National Defense Authorization
20	Act for Fiscal Year 2000 (10 U.S.C. 113 note) is amend-
21	ed—
22	(1) in subsection (b)—
23	(A) by amending paragraph (9) to read as
24	follows:

1	"(9) Developments in China's asymmetric capa-
2	bilities, including efforts to develop and deploy
3	cyberwarfare and electronic warfare capabilities, and
4	associated activities originating or suspected of origi-
5	nating from China. This discussion of these develop-
6	ments shall include—
7	"(A) the nature of China's cyber activities
8	directed against the Department of Defense and
9	an assessment of the damage inflicted on the
10	Department of Defense by reason thereof, and
11	the potential harms;
12	"(B) a description of China's strategy for
13	use and potential targets of offensive
14	cyberwarfare and electronic warfare capabilities;
15	"(C) details on the number of malicious
16	cyber incidents emanating from Internet Pro-
17	tocol addresses in China, including a compari-
18	son of the number of incidents during the re-
19	porting period to previous years; and
20	"(D) details regarding the specific People's
21	Liberation Army; state security; research and
22	academic; state-owned, associated, or other
23	commercial enterprises; and other relevant ac-
24	tors involved in supporting or conducting

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1	cyberwarfare and electronic warfare activities
2	and capabilities.";
3	(B) by redesignating paragraphs (10),
4	(11), and $(12)$ as paragraphs $(15)$ , $(16)$ , and
5	(17) respectively;
6	(C) by inserting after paragraph $(9)$ the
7	following new paragraphs:
8	"(10) The strategy and capabilities of Chinese
9	space programs, including trends, global and re-
10	gional activities, the involvement of military and ci-
11	vilian organizations, including state-owned enter-
12	prises, academic institutions, and commercial enti-
13	ties, and efforts to develop, acquire, or gain access
14	to advanced technologies that would enhance Chi-
15	nese military capabilities.
16	"(11) Developments in China's nuclear capabili-
17	ties, which shall include the following:
18	"(A) The size and state of China's nuclear
19	stockpile.
20	"(B) A description of China's nuclear
21	strategy and associated doctrines.
22	"(C) A description of the quantity, range,
23	payload features, and location of China's nu-
24	clear missiles and the quantity and operational

1	status of their associated launchers or plat-
2	forms.
3	"(D) An analysis of China's efforts to use
4	electromagnetic pulse.
5	"(E) Projections of possible future Chinese
6	nuclear arsenals, their capabilities, and associ-
7	ated doctrines.
8	"(F) A description of China's fissile mate-
9	rial stockpile and civil and military production
10	capabilities and capacities.
11	"(G) A discussion of any significant uncer-
12	tainties or knowledge gaps surrounding China's
13	nuclear weapons program and the potential im-
14	plications of any such knowledge gaps for the
15	security of the United States and its allies.
16	"(12) A description of China's anti-access and
17	area denial capabilities.
18	"(13) A description of China's command, con-
19	trol, communications, computers, intelligence, sur-
20	veillance, and reconnaissance modernization program
21	and its applications for China's precision guided
22	weapons.
23	"(14) A description of China's maritime activi-
24	ties, including—

1	"(A) China's response to Freedom of Navi-
2	gation activities conducted by the Department
3	of Defense;
4	"(B) an account of each time People's Lib-
5	eration Army Navy vessels have transited out-
6	side the First Island Chain, including the type
7	of vessels that were involved; and
8	"(C) the role of China's maritime law en-
9	forcement vessels in maritime incidents, includ-
10	ing details regarding any collaboration between
11	China's law enforcement vessels and the Peo-
12	ple's Liberation Army Navy."; and
13	(D) by adding after paragraph (17), as re-
14	designated by subparagraph (B), the following
15	new paragraphs:
16	"(18) A description of Chinese military-to-mili-
17	tary relationships with other countries, including the
18	size and activity of military attache offices around
19	the world and military education programs con-
20	ducted in China for other countries or in other coun-
21	tries for the Chinese.
22	"(19) A description of any significant sale or
23	transfer of military hardware, expertise, and tech-
24	nology to or from the People's Republic of China, in-
25	cluding a forecast of possible future sales and trans-

2 sales and transfers for the security of the United States and its friends and allies in Asia. The infor-3 4 mation under this paragraph shall include— "(A) the extent of the People's Republic of 5 6 China's knowledge, cooperation, or condoning of 7 sales or transfers of military hardware, exper-8 tise, or technology to receiving states; "(B) the extent in each selling state of 9 10 government knowledge, cooperation,  $\mathbf{or}$ 11 condoning of sales or transfers of military hard-12 ware, expertise, or technology to the People's 13 Republic of China; 14 "(C) an itemization of significant sales and 15 transfers of military hardware, expertise, or 16 technology that have taken place during the re-17 porting period; 18 "(D) significant assistance by any selling 19 state to key research and development pro-20 grams in China, including programs for devel-21 opment of weapons of mass destruction and de-22 livery vehicles for such weapons, programs for 23 development of advanced conventional weapons, 24 and programs for development of unconven-

tional weapons;

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fers, and a description of the implications of those

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1	"(E) significant assistance by the People's
2	Republic of China to the research and develop-
3	ment programs of purchasing or receiving
4	states, including programs for development of
5	weapons of mass destruction and delivery vehi-
6	cles for such weapons, programs for develop-
7	ment of advanced conventional weapons, and
8	programs for development of unconventional
9	weapons;
10	"(F) the extent to which arms sales to or
11	from the People's Republic of China are a
12	source of funds for military research and devel-
13	opment or procurement programs in China or
14	the selling state;
15	"(G) a discussion of the ability of the Peo-
16	ple's Liberation Army to assimilate such sales
17	or transfers, mass produce new equipment, and
18	develop doctrine for use; and
19	"(H) a discussion of the potential threat of
20	developments related to such sales on the secu-
21	rity interests of the United States and its
22	friends and allies in Asia."; and
23	(2) by amending subsection (d) to read as fol-
24	lows:

1	"(d) Combatant Commander Assessment.—The
2	report required under subsection (a) shall include an
3	annex, in classified or unclassified form, that includes an
4	assessment of the Commander of the United States Pacific
5	Command on the following matters:
6	"(1) Any gaps in intelligence that limit the abil-
7	ity of the Commander to address challenges posed
8	by the People's Republic of China.
9	"(2) Any gaps in the capabilities, capacity, and
10	authorities of the Commander to address challenges
11	posed by the People's Republic of China to the
12	United States Armed Forces and United States in-
13	terests in the region.
14	"(3) Any other matters the Commander con-
15	siders to be relevant.".
16	Subtitle D—Other Matters
17	SEC. 1241. IMPROVED ADMINISTRATION OF THE AMER-
18	ICAN, BRITISH, CANADIAN, AND AUSTRALIAN
19	ARMIES' PROGRAM.
20	(a) AUTHORITY.—
21	(1) IN GENERAL.—Chapter 6 of title 10, United
22	States Code, is amended by adding at the end the
23	following new section:

#### 1 "§168a. American, British, Canadian, and Australian

Armies' Program: administration; agreements with other participating countries

"(a) AUTHORITY.—As part of the participation by 4 5 the United States in the land-force program known as the American, British, Canadian, and Australian Armies' Pro-6 7 gram (in this section referred to as the 'Program'), the Secretary of Defense may, with the concurrence of the 8 9 Secretary of State, enter into agreements with the other 10 participating countries in accordance with this section, 11 and the Program shall be managed pursuant to a joint agreement among the participating countries. 12

13 "(b) PARTICIPATING COUNTRIES.—In addition to the
14 United States, the countries participating in the Program
15 are the following:

16 "(1) Australia.

2

3

- 17 "(2) Canada.
- 18 "(3) New Zealand.
- 19 "(4) The United Kingdom.

20 "(c) CONTRIBUTIONS BY PARTICIPANTS.—(1) An
21 agreement under subsection (a) shall provide that each
22 participating country shall contribute to the Program—
23 "(A) its equitable share of the full cost for the
24 Program, including the full cost of overhead and ad25 ministrative costs related to the Program; and

"(B) any amount allocated to it in accordance
 with the agreement for the cost for monetary claims
 asserted against any participating country as a re sult of participation in the Program.

5 "(2) Such an agreement shall also provide that each 6 participating country (including the United States) may 7 provide its contribution for its equitable share under the 8 agreement in funds, in personal property, or in services 9 required for the Program (or in any combination thereof).

"(3) Any contribution by the United States to the
Program that is provided in funds shall be made from
funds available to the Department of Defense for operation and maintenance.

"(4) Any contribution received by the United States 14 15 from another participating country to meet that country's share of the costs of the Program shall be credited to ap-16 propriations available to the Department of Defense, as 17 18 determined by the Secretary of Defense. The amount of 19 a contribution credited to an appropriation account in connection with the Program shall be available only for pay-20 21 ment of the share of the Program expenses allocated to 22 the participating country making the contribution. 23 Amounts so credited shall be available for the following 24 purposes:

1	"(A) Payments to contractors and other sup-
2	pliers (including the Department of Defense and
3	participating countries acting as suppliers) for nec-
4	essary goods and services of the Program.
5	"(B) Payments for any damages and costs re-
6	sulting from the performance or cancellation of any
7	contract or other obligation in support of the Pro-
8	gram.
9	"(C) Payments for any monetary claim against
10	a participating country as a result of the participa-
11	tion of that country in the Program.
12	"(D) Payments or reimbursements of other
13	Program expenses, including overhead and adminis-
14	trative costs for any administrative office for the
15	Program.
16	"(E) Refunds to other participating countries.
17	"(5) Costs for the operation of any office established
18	to carry out the Program shall be borne jointly by the
19	participating countries as provided for in an agreement
20	referred to in subsection (a).
21	"(d) Authority To Contract for Program Ac-
22	TIVITIES.—As part of the participation by the United
23	States in the Program, the Secretary of Defense may
24	enter into contracts or incur other obligations on behalf
25	of the other participating countries for activities under the

Program. Any payment for such a contract or other obli gation under this subsection may be paid only from con tributions credited to an appropriation under subsection
 (c)(4).

5 "(e) DISPOSAL OF PROPERTY.—As part of the participation by the United States in the Program, the Sec-6 7 retary of Defense may, with respect to any property that 8 is jointly acquired by the countries participating in the 9 Program, agree to the disposal of the property without re-10 gard to any law of the United States that is otherwise applicable to the disposal of property owned by the United 11 12 States. Such disposal may include the transfer of the in-13 terest of the United States in the property to one or more of the other participating countries or the sale of the prop-14 15 erty. Reimbursement for the value of the property disposed of (including the value of the interest of the United 16 17 States in the property) shall be made in accordance with 18 an agreement under subsection (a).

"(f) SUNSET.—Any agreement entered into by the
United States with another country under subsection (a),
and United States participation in the joint agreement described in that subsection, shall expire not later than five
years after the date of the enactment of the National Defense Authorization Act for Fiscal Year 2013.".

(2) CLERICAL AMENDMENT.—The table of sec tions at the beginning of chapter 6 of such title is
 amended by adding at the end the following new
 item:

"168a. American, British, Canadian, and Australian Armies' Program: administration; agreements with other participating countries.".

5 (b) REPORT.—Not later than 60 days before the expi-6 ration date for agreements under subsection (a) of section 7 168a of title 10, United States Code (as added by sub-8 section (a) of this section), pursuant to subsection (f) of 9 such section, the Secretary of Defense shall submit to the 10 Committees on Armed Services of the Senate and the 11 House of Representatives a report on the activities, costs, 12 and accomplishments of the American, British, Canadian, and Australian Armies' Program during the five-year pe-13 14 riod ending on the date of such report.

### 15 SEC. 1242. UNITED STATES PARTICIPATION IN HEAD-16 QUARTERS EUROCORPS.

(a) PARTICIPATION AUTHORIZED.—The Secretary of
Defense may, with the concurrence of the Secretary of
State, authorize the participation of members of the
Armed Forces as members of the staff of Headquarters
Eurocorps for the purpose of supporting the North Atlantic Treaty Organization (NATO) activities of the NATO
Rapid Deployable Corps Eurocorps.

24 (b) Memorandum of Understanding.—

(1) REQUIREMENT.—The participation of mem bers of the Armed Forces as members of the staff
 of Headquarters Eurocorps shall be in accordance
 with the terms of one or more memoranda of under standing entered into by the Secretary of Defense,
 with the concurrence of the Secretary of State, and
 Headquarters Eurocorps.

8 (2) COST-SHARING ARRANGEMENTS.—If De-9 partment of Defense facilities, equipment, or funds 10 are used to support Headquarters Eurocorps, the 11 memoranda of understanding under paragraph (1) 12 shall provide details of any cost-sharing arrangement 13 or other funding arrangement.

(c) LIMITATION ON NUMBER OF MEMBERS PARTICIPATING AS STAFF.—Not more than two members of the
Armed Forces may participate as members of the staff
of Headquarters Eurocorps, until the Secretary of Defense
submits to the Committees on Armed Services of the Senate and the House of Representatives a report setting
forth the following:

(1) A certification by the Secretary of Defense
that the participation of more than two members of
the Armed Forces in Headquarters Eurocorps is in
the national interests of the United States.

1	(2) A description of the benefits of the partici-
2	pation of the additional members proposed by the
3	Secretary.
4	(3) A description of the plans for the participa-
5	tion of the additional members proposed by the Sec-
6	retary, including the grades and posts to be filled.
7	(4) A description of the costs associated with
8	the participation of the additional members proposed
9	by the Secretary.
10	(d) Availability of Appropriated Funds.—
11	(1) AVAILABILITY.—Funds appropriated to the
12	Department of Defense for operation and mainte-
13	nance are available as follows:
14	(A) To pay the United States' share of the
15	operating expenses of Headquarters Eurocorps.
16	(B) To pay the costs of the participation
17	of members of the Armed Forces participating
18	as members of the staff of Headquarters
19	Eurocorps, including the costs of expenses of
20	such participants.
21	(2) LIMITATION.—No funds may be used under
22	this section to fund the pay or salaries of members
23	of the Armed Forces who participate as members of
24	the staff of the Headquarters, North Atlantic Treaty

Organization (NATO) Rapid Deployable Corps
 under this section.

3 (e) HEADQUARTERS EUROCORPS DEFINED.—In this
4 section, the term "Headquarters Eurocorps" refers to the
5 multinational military headquarters, established on Octo6 ber 1, 1993, which is one of the High Readiness Forces
7 (Land) associated with the Allied Rapid Reaction Corps
8 of NATO.

9 SEC. 1243. DEPARTMENT OF DEFENSE PARTICIPATION IN
10 EUROPEAN PROGRAM ON MULTILATERAL EX11 CHANGE OF AIR TRANSPORTATION AND AIR
12 REFUELING SERVICES.

13 (a) PARTICIPATION AUTHORIZED.—

14 (1) IN GENERAL.—The Secretary of Defense
15 may, with the concurrence of the Secretary of State,
16 authorize the participation of the United States in
17 the Air Transport, Air-to-Air Refueling and other
18 Exchanges of Services program (in this section re19 ferred to as the "ATARES program") of the Move20 ment Coordination Centre Europe.

(2) SCOPE OF PARTICIPATION.—Participation
in the ATARES program under paragraph (1) shall
be limited to the reciprocal exchange or transfer of
air transportation and air refueling services on a reimbursable basis or by replacement-in-kind or the

exchange of air transportation or air refueling serv ices of an equal value.

3 (3) LIMITATIONS.—The United States' balance
4 of executed flight hours, whether as credits or deb5 its, in participation in the ATARES program under
6 paragraph (1) may not exceed 500 hours. The
7 United States' balanced of executed flight hours for
8 air refueling in the ATARES program under para9 graph (1) may not exceed 200 hours.

10 (b) WRITTEN ARRANGEMENT OR AGREEMENT.—

11 (1)ARRANGEMENT OR AGREEMENT RE-12 QUIRED.—The participation of the United States in 13 the ATARES program under subsection (a) shall be 14 in accordance with a written arrangement or agree-15 ment entered into by the Secretary of Defense, with 16 the concurrence of the Secretary of State, and the 17 Movement Coordination Centre Europe.

(2) FUNDING ARRANGEMENTS.—If Department
of Defense facilities, equipment, or funds are used to
support the ATARES program, the written arrangement or agreement under paragraph (1) shall specify
the details of any equitable cost sharing or other
funding arrangement.

24 (3) OTHER ELEMENTS.—Any written arrange25 ment or agreement entered into under paragraph (1)

shall require that any accrued credits and liabilities
 resulting from an unequal exchange or transfer of
 air transportation or air refueling services shall be
 liquidated, not less than once every five years,
 through the ATARES program.

6 (c) IMPLEMENTATION.—In carrying out any written
7 arrangement or agreement entered into under subsection
8 (b), the Secretary of Defense may—

9 (1) pay the United States' equitable share of 10 the operating expenses of the Movement Coordina-11 tion Centre Europe and the ATARES consortium 12 from funds available to the Department of Defense 13 for operation and maintenance; and

(2) assign members of the Armed Forces or Department of Defense civilian personnel, from among
members and personnel within billets authorized for
the United States European Command, to duty at
the Movement Coordination Centre Europe as necessary to fulfill the United States' obligations under
that arrangement or agreement.

(d) CREDITING OF RECEIPTS.—Any amount received
by the United States in carrying out a written arrangement or agreement entered into under subsection (b) shall
be credited, as elected by the Secretary of Defense, to the
following:

(1) The appropriation, fund, or account used in
 incurring the obligation for which such amount is re ceived.

4 (2) An appropriation, fund, or account cur5 rently available for the purposes for which such obli6 gation was made.

7 (e) ANNUAL SECRETARY OF DEFENSE REPORTS.—
8 Not later than 30 days after the end of each fiscal year
9 in which the authority provided by this section is in effect,
10 the Secretary of Defense shall submit to Congress a report
11 on United States participation in the ATARES program
12 during such fiscal year. Each report shall include the fol13 lowing:

14 (1) The United States balance of executed
15 flight hours at the end of the fiscal year covered by
16 such report.

17 (2) The types of services exchanged or trans-18 ferred during the fiscal year covered by such report.

(3) A description of any United States costs
under the written arrangement or agreement under
subsection (b)(1) in connection with the use of Department of Defense facilities, equipment, or funds
to support the ATARES program under that subsection as provided by subsection (b)(2).

(4) A description of the United States' equi table share of the operating expenses of the Move ment Coordination Centre Europe and the ATARES
 consortium paid under subsection (c)(1).

5 (5) A description of any amounts received by
6 the United States in carrying out a written arrange7 ment or agreement entered into under subsection
8 (b).

9 (f) Comptroller General of United States 10 **REPORT.**—Not later than one year after the date of the enactment of this Act, the Comptroller General of the 11 United States shall submit to the congressional defense 12 13 committees a report on the ATARES program. The report shall set forth the assessment of the Comptroller General 14 15 of the program, including the types of services available under the program, whether the program is achieving its 16 17 intended purposes, and, on the basis of actual cost data from the performance of the program, the cost-effective-18 ness of the program. 19

(g) EXPIRATION.—The authority provided by this
section to participate in the ATARES program shall expire five years after the date on which the Secretary of
Defense first enters into a written arrangement or agreement under subsection (b). The Secretary shall publish no-

tice of such date on a public website of the Department 1 2 of Defense.

#### 3 SEC. 1244. AUTHORITY TO ESTABLISH PROGRAM TO PRO-VIDE ASSISTANCE TO FOREIGN CIVILIANS 4 5 FOR HARM INCIDENT TO COMBAT OPER-6 ATIONS OF THE ARMED FORCES IN FOREIGN 7 COUNTRIES.

(a) AUTHORITY TO ESTABLISH PROGRAM.—The Sec-8 9 retary of Defense may establish a program, under such 10 regulations as the Secretary may prescribe, to enable military commanders at their discretion to provide assistance 11 12 to foreign civilians for damage, personal injury, or death 13 that is incident to combat operations of the Armed Forces in a foreign country. 14

(b) ELEMENTS.— 15

16 (1) NATURE OF ASSISTANCE.—Any assistance 17 provided under a program under subsection (a) may 18 be provided only ex gratia, and shall not be consid-19 ered an admission or acknowledgment of any legal 20 obligation to compensate for any damage, personal 21 injury, or death.

22 (2)TREATMENT WITH OTHER COMPENSA-23 TION.—In the event compensation for damage, per-24 sonal injury, or death covered by this section is re-25 ceived through a separate program operated by the

1	United States Government, receipt of compensation
2	in such amount should be considered by the com-
3	mander or legal advisor determining appropriate as-
4	sistance under a program under subsection (a).
5	(3) Amount of assistance.—If the Secretary
6	of Defense determines a program under subsection
7	(a) to be fitting in a particular setting, the amount
8	of assistance, if any, to be provided to civilians de-
9	termined to have suffered harm incident to combat
10	operations of the Armed Forces under the program
11	should be determined pursuant to regulations pre-
12	scribed by the Secretary and based on an assessment
13	of cultural appropriateness and prevailing economic
14	conditions.
15	(c) RECORDS.—
16	(1) IN GENERAL.—The regulations prescribed
17	by the Secretary of Defense for purposes of any pro-
18	gram under subsection (a) shall include require-
19	ments as follows:
20	(A) That local military commanders main-
21	tain a written record of any assistance offered
22	or denied under such program.
23	(B) That local military commanders sub-
24	mit on a timely basis a report summarizing
25	such written records to the appropriate office in

1	the Department of Defense as specified by the
2	Secretary in such regulations.
3	SEC. 1245. LIMITATION ON AVAILABILITY OF FUNDS FOR
4	CERTAIN CAPITAL PROJECTS IN CONNEC-
5	TION WITH OVERSEAS CONTINGENCY OPER-
6	ATIONS.
7	(a) LIMITATION.—
8	(1) IN GENERAL.—Upon the commencement or
9	designation of a military operation as an overseas
10	contingency operation on or after the date that is 60
11	days after the date of the enactment of this Act,
12	amounts authorized to be appropriated for the De-
13	partment of Defense may not be obligated or ex-
14	pended for a capital project described in subsection
15	(b) unless the Secretary of Defense, in consultation
16	with the United States commander of military oper-
17	ations in the country in which the project will be
18	carried out, completes an assessment on the neces-
19	sity and sustainability of the project.
20	(2) ELEMENTS.—Each assessment on a capital
21	project under this subsection shall include, but not
22	be limited to, the following:
23	(A) An estimate of the total cost of the
24	project to the United States.

(B) An estimate of the financial and other
requirements necessary for the host government
to sustain the project on an annual basis after
completion of the project.
(C) An assessment whether the host gov-
ernment has the capacity (in both financial and
human resources) to maintain and use the
project after completion.
(D) A description of any arrangements for
the sustainment of the project following its
completion if the host government lacks the ca-
pacity (in either financial or human resources)
to maintain the project.
(E) An assessment whether the host gov-
ernment has requested or expressed its need for
the project, and an explanation of the decision
to proceed with the project absent such request
or need.
(F) An assessment of the effect of the
project on the military mission of the United
States in the country concerned.
(b) COVERED CAPITAL PROJECTS.—
(1) IN GENERAL.—Except as provided in para-
graph (2), a capital project described in this sub-
section is any capital project overseas for an over-

1	seas contingency operation for the direct benefit of
2	a host country and funded by the Department of
3	Defense if the capital project—
4	(A) in the case of a project that directly
5	supports building the capacity of indigenous se-
6	curity forces in the host country, has an esti-
7	mated value in excess of \$10,000,000; or
8	(B) in the case of any other project, has
9	an estimated value in excess of \$2,000,000.
10	(2) EXCLUSION.—A capital project described in
11	this subsection does not include any project for mili-
12	tary construction (as that term is defined in section
13	114 (b) of title 10, United States Code) or a mili-
14	tary family housing project under section 2821 of
15	such title.
16	(c) WAIVER.—The Secretary of Defense may waive
17	the limitation in subsection (a) in order to initiate a cap-
18	ital project if the Secretary determines that the project
19	is in the national security interests of the United States.
20	In the first report submitted under subsection (d) after
21	any waiver under this subsection, the Secretary shall in-
22	clude a detailed justification of such waiver. Not later than
23	180 days after issuing a waiver under this subsection, the

24 Secretary shall submit to Congress the assessment de-

scribed in subsection (a) with respect to the capital project
 concerned.

- 3 (d) QUARTERLY REPORTS.—
- 4 (1) IN GENERAL.—Not later than 30 days after
  5 the end of each fiscal-year quarter the Secretary of
  6 Defense shall submit to Congress a report setting
  7 forth each assessment conducted under subsection
  8 (a) during such fiscal-year quarter.
- 9 (2) FORM.—Each report shall be submitted in
  10 unclassified form, but may include a classified
  11 annex.

(e) CAPITAL PROJECT DEFINED.—In this section,
the term "capital project" has the meaning given that
term in section 308 of the Aid, Trade, and Competitiveness Act of 1992 (22 U.S.C. 2421e).

### 16 TITLE XIII—COOPERATIVE 17 THREAT REDUCTION

18 SEC. 1301. SPECIFICATION OF COOPERATIVE THREAT RE-

19

### DUCTION PROGRAMS AND FUNDS.

(a) SPECIFICATION OF COOPERATIVE THREAT REDUCTION PROGRAMS.—For purposes of section 301 and
other provisions of this Act, Cooperative Threat Reduction
programs are the programs specified in section 1501 of
the National Defense Authorization Act for Fiscal Year
1997 (50 U.S.C. 2632 note).

1 (b) FISCAL YEAR 2013 COOPERATIVE THREAT RE-2 DUCTION FUNDS DEFINED.—As used in this title, the 3 term "fiscal year 2013 Cooperative Threat Reduction 4 funds" means the funds appropriated pursuant to the au-5 thorization of appropriations in section 301 and made 6 available by the funding table in section 4301 for Coopera-7 tive Threat Reduction programs.

8 (c) AVAILABILITY OF FUNDS.—Funds appropriated 9 pursuant to the authorization of appropriations in section 10 301 and made available by the funding table in section 11 4301 for Cooperative Threat Reduction programs shall be 12 available for obligation for fiscal years 2013, 2014, and 13 2015.

#### 14 SEC. 1302. FUNDING ALLOCATIONS.

(a) FUNDING FOR SPECIFIC PURPOSES.—Of the
\$519,100,000 authorized to be appropriated to the Department of Defense for fiscal year 2013 in section 301
and made available by the funding table in section 4301
for Cooperative Threat Reduction programs, the following
amounts may be obligated for the purposes specified:

21 (1) For strategic offensive arms elimination,
22 \$68,300,000.

23 (2) For chemical weapons destruction,
24 \$14,600,000.

25 (3) For global nuclear security, \$99,800,000.

(4) For cooperative biological engagement,
 \$276,400,000.

3 (5) For proliferation prevention, \$32,400,000.
4 (6) For threat reduction engagement,

5 \$2,400,000.

6 (7) For other assessments/administrative sup7 port, \$25,200,000.

(b) REPORT ON OBLIGATION OR EXPENDITURE OF 8 9 FUNDS FOR OTHER PURPOSES.—No fiscal year 2013 Co-10 operative Threat Reduction funds may be obligated or expended for a purpose other than a purpose listed in para-11 12 graphs (1) through (7) of subsection (a) until 15 days 13 after the date that the Secretary of Defense submits to Congress a report on the purpose for which the funds will 14 15 be obligated or expended and the amount of funds to be obligated or expended. Nothing in the preceding sentence 16 17 shall be construed as authorizing the obligation or expenditure of fiscal year 2013 Cooperative Threat Reduction 18 19 funds for a purpose for which the obligation or expendi-20 ture of such funds is specifically prohibited under this title 21 or any other provision of law.

22 (c) LIMITED AUTHORITY TO VARY INDIVIDUAL23 AMOUNTS.—

24 (1) IN GENERAL.—Subject to paragraph (2), in
25 any case in which the Secretary of Defense deter-

1	mines that it is necessary to do so in the national
2	interest, the Secretary may obligate amounts appro-
3	priated for fiscal year 2013 for a purpose listed in
4	paragraphs $(1)$ through $(7)$ of subsection $(a)$ in ex-
5	cess of the specific amount authorized for that pur-
6	pose.
7	(2) NOTICE-AND-WAIT REQUIRED.—An obliga-
8	tion of funds for a purpose stated in paragraphs (1)
9	through (7) of subsection (a) in excess of the specific
10	amount authorized for such purpose may be made
11	using the authority provided in paragraph (1) only
12	after—
13	(A) the Secretary submits to Congress no-
14	tification of the intent to do so together with a
15	complete discussion of the justification for
16	doing so; and
17	(B) 15 days have elapsed following the
18	date of the notification.
19	TITLE XIV—OTHER
20	AUTHORIZATIONS
21	Subtitle A—Military Programs
22	SEC. 1401. WORKING CAPITAL FUNDS.
23	Funds are hereby authorized to be appropriated for
24	fiscal year 2013 for the use of the Armed Forces and other
25	activities and agencies of the Department of Defense for

1 providing capital for working capital and revolving funds,

2 as specified in the funding table in section 4501.

### 3 SEC. 1402. NATIONAL DEFENSE SEALIFT FUND.

Funds are hereby authorized to be appropriated for
fiscal year 2013 for the National Defense Sealift Fund,
as specified in the funding table in section 4501.

### 7 SEC. 1403. DEFENSE HEALTH PROGRAM.

Funds are hereby authorized to be appropriated for
9 the Department of Defense for fiscal year 2013 for ex10 penses, not otherwise provided for, for the Defense Health
11 Program, as specified in the funding table in section 4501.
12 SEC. 1404. CHEMICAL AGENTS AND MUNITIONS DESTRUC13 TION, DEFENSE.

(a) AUTHORIZATION OF APPROPRIATIONS.—Funds
are hereby authorized to be appropriated for the Department of Defense for fiscal year 2013 for expenses, not otherwise provided for, for Chemical Agents and Munitions
Destruction, Defense, as specified in the funding table in
section 4501.

20 (b) USE.—Amounts authorized to be appropriated
21 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

(2) the destruction of chemical warfare materiel
 of the United States that is not covered by section
 1412 of such Act.

### 4 SEC. 1405. DRUG INTERDICTION AND COUNTER-DRUG AC5 TIVITIES, DEFENSE-WIDE.

Funds are hereby authorized to be appropriated for
the Department of Defense for fiscal year 2013 for expenses, not otherwise provided for, for Drug Interdiction
and Counter-Drug Activities, Defense-wide, as specified in
the funding table in section 4501.

### 11 SEC. 1406. DEFENSE INSPECTOR GENERAL.

Funds are hereby authorized to be appropriated for the Department of Defense for fiscal year 2013 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.

# Subtitle B—National Defense Stockpile

19SEC. 1411. RELEASE OF MATERIALS NEEDED FOR NA-20TIONAL DEFENSE PURPOSES FROM THE21STRATEGIC AND CRITICAL MATERIALS22STOCKPILE.

(a) AUTHORITY FOR PRESIDENT TO DELEGATE SPECIAL DISPOSAL AUTHORITY OF PRESIDENT FOR RELEASE
FOR NATIONAL DEFENSE PURPOSES.—Section 7(a) of

the Strategic and Critical Materials Stock Piling Act (50 1 2 U.S.C. 98f(a)) is amended— 3 (1) in paragraph (1), by striking "and" at the 4 end; 5 (2) in paragraph (2), by striking the period at 6 the end and inserting "; and"; and 7 (3) by adding at the end the following new 8 paragraph: 9 "(3) on the order of the Under Secretary of De-10 fense for Acquisition, Technology, and Logistics, if 11 the President has designated the Under Secretary to 12 have authority to issue release orders under this 13 subsection and, in the case of any such order, if the 14 Under Secretary determines that the release of such 15 materials is required for use, manufacture, or pro-16 duction for purposes of national defense.". 17 (b) EXCLUSION FROM DELEGATION LIMITATION.— Section 16 of such Act (50 U.S.C. 98h-7) is amended by 18 striking "sections 7 and 13" each place it appears and 19 inserting "sections 7(a)(1) and 13". 20

#### Subtitle C—Chemical 1 **Demilitarization Matters** 2 3 SEC. 1421. SUPPLEMENTAL CHEMICAL AGENT AND MUNI-4 TIONS DESTRUCTION TECHNOLOGIES AT 5 PUEBLO CHEMICAL DEPOT, COLORADO, AND 6 BLUE GRASS ARMY DEPOT, KENTUCKY. 7 (a) DESTRUCTION TECH-SUPPLEMENTAL 8 NOLOGIES.—Section 1412 of the Department of Defense Authorization Act, 1986 (50 U.S.C. 1521) is amended— 9 10 (1) by redesignating subsection (o) as sub-11 section (p); and 12 (2) by inserting after subsection (n) the fol-13 lowing new subsection (o): **''(**0**)** 14 SUPPLEMENTAL DESTRUCTION TECH-NOLOGIES.—In determining the technologies to supple-15 ment the neutralization destruction of the stockpile of le-16 thal chemical agents and munitions at Pueblo Chemical 17 Depot, Colorado, and Blue Grass Army Depot, Kentucky, 18 19 the Secretary of Defense may consider the following: 20 "(1) Explosive Destruction Technologies. 21 "(2) Any technologies developed for treatment 22 and disposal of agent or energetic hydrolysates, if 23 problems with the current on-site treatment of hy-24 drolysates are encountered.".

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1 (b) REPEAL OF SUPERSEDED PROVISION.—Section 2 151 of the Floyd D. Spence National Defense Authoriza-3 tion Act for Fiscal Year 2001 (as enacted into law by Public Law 106–398; 114 Stat. 1645A–30) is repealed. 4 Subtitle D—Other Matters 5 6 SEC. 1431. AUTHORIZATION OF APPROPRIATIONS FOR 7 ARMED FORCES RETIREMENT HOME. 8 There is hereby authorized to be appropriated for fis-9 cal year 2013 from the Armed Forces Retirement Home 10 Trust Fund the sum of \$67,590,000 for the operation of the Armed Forces Retirement Home. 11 12 SEC. 1432. ADDITIONAL WEAPONS OF MASS DESTRUCTION 13 CIVIL SUPPORT TEAMS. 14 (a) IN GENERAL.—Section 1403 of the Bob Stump 15 National Defense Authorization Act for Fiscal Year 2003 (Public Law 107–314; 116 Stat. 2676; 10 U.S.C. 12310 16 note) is amended— 17 18 (1) by striking subsection (b); 19 (2) by redesignating subsection (c) as sub-20 section (d); and 21 (3) by inserting after subsection (a) the fol-22 lowing new subsections (b) and (c): 23 "(b) Establishment of Further Additional 24 TEAMS.—The Secretary of Defense is authorized to have 25 established two additional teams designated as Weapons

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1	of Mass Destruction Civil Support teams, beyond the 55
2	teams required in subsection (a), if—
3	"(1) the Secretary of Defense has made the cer-
4	tification provided for in section $12310(c)(5)$ of title
5	10, United States Code, with respect to each of such
6	additional teams before December 31, 2011; and
7	((2) the establishment of such additional teams
8	does not require an increase in authorized personnel
9	levels above the numbers authorized as of the date
10	of the enactment of the National Defense Authoriza-
11	tion Act for Fiscal Year 2013.
12	"(c) Limitation of Establishment of Further
13	TEAMS.—No Weapons of Mass Destruction Civil Support
14	Team may be established beyond the number authorized
15	by subsections (a) and (b) unless—
16	"(1) the Secretary submits to Congress a re-
17	quest for authority to establish such team, including
18	a detailed justification for their establishment; and
19	((2) the establishment of such team is specifi-
20	cally authorized by a law enacted after the date of
21	the enactment of the National Defense Authoriza-
22	tion Act for Fiscal Year 2013.".
23	(b) REPORT.—Not later than 180 days after the date
24	of the enactment of this Act, the Secretary of Defense
	of the endedness of this field, the secretary of Defense

shall submit to the congressional defense committees a re-

1	port on the Weapons of Mass Destruction Civil Support
2	Teams. The report shall include the following:
3	(1) A detailed description of risk management
4	criteria and considerations to be used in determining
5	the optimal number and location of Weapons of
6	Mass Destruction Civil Support Teams.
7	(2) A description of the operational and train-
8	ing activities conducted by the Weapons of Mass De-
9	struction Civil Support Teams during each of fiscal
10	years 2010, 2011, and 2012.
11	(3) An assessment of the optimal number and
12	location of Weapons of Mass Destruction Civil Sup-
13	port Teams in light of the information under para-
14	graphs $(1)$ and $(2)$ .
15	(4) A comparative analysis of the cost of estab-
16	lishing Weapons of Mass Destruction Civil Support
17	Teams in the reserve components of the Armed
18	Forces (other than the National Guard) with the
19	cost of establishing Weapons of Mass Destruction
20	Civil Support Teams in the National Guard.
21	(5) A description of the portion of the costs of
22	Weapons of Mass Destruction Civil Support Teams

23 that is currently borne by the States.

# TITLE XV—AUTHORIZATION OF APPROPRIATIONS FOR OVER SEAS CONTINGENCY OPER ATIONS Subtitle A—Authorization of

**Appropriations** 

### 7 SEC. 1501. PURPOSE.

6

8 The purpose of this subtitle is to authorize appropria-9 tions for the Department of Defense for fiscal year 2013 10 to provide additional funds for overseas contingency oper-11 ations being carried out by the Armed Forces.

### 12 SEC. 1502. PROCUREMENT.

Funds are hereby authorized to be appropriated for
fiscal year 2013 for procurement accounts for the Army,
the Navy and the Marine Corps, the Air Force, and Defense-wide activities, as specified in the funding table in
section 4102.

### 18 SEC. 1503. RESEARCH, DEVELOPMENT, TEST, AND EVALUA19 TION.

Funds are hereby authorized to be appropriated for fiscal year 2013 for the use of the Department of Defense for research, development, test, and evaluation, as specified in the funding table in section 4202. 460

### 1 SEC. 1504. OPERATION AND MAINTENANCE.

Funds are hereby authorized to be appropriated for fiscal year 2013 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 4302.

### 8 SEC. 1505. MILITARY PERSONNEL.

9 Funds are hereby authorized to be appropriated for 10 fiscal year 2013 for the use of the Armed Forces and other 11 activities and agencies of the Department of Defense for 12 expenses, not otherwise provided for, for military per-13 sonnel, as specified in the funding table in section 4402.

### 14 SEC. 1506. WORKING CAPITAL FUNDS.

Funds are hereby authorized to be appropriated for fiscal year 2013 for the use of the Armed Forces and other activities and agencies of the Department of Defense for providing capital for working capital and revolving funds, as specified in the funding table in section 4502.

### 20 SEC. 1507. DEFENSE HEALTH PROGRAM.

Funds are hereby authorized to be appropriated for the Department of Defense for fiscal year 2013 for expenses, not otherwise provided for, for the Defense Health Program, as specified in the funding table in section 4502. 461

Funds are hereby authorized to be appropriated for
the Department of Defense for fiscal year 2013 for expenses, not otherwise provided for, for Drug Interdiction
and Counter-Drug Activities, Defense-wide, as specified in
the funding table in section 4502.

### 8 SEC. 1509. DEFENSE INSPECTOR GENERAL.

9 Funds are hereby authorized to be appropriated for 10 the Department of Defense for fiscal year 2013 for ex-11 penses, not otherwise provided for, for the Office of the 12 Inspector General of the Department of Defense, as speci-13 fied in the funding table in section 4502.

### 14 Subtitle B—Financial Matters

### 15 SEC. 1521. TREATMENT AS ADDITIONAL AUTHORIZATIONS.

16 The amounts authorized to be appropriated by this17 title are in addition to amounts otherwise authorized to18 be appropriated by this Act.

### 19 SEC. 1522. SPECIAL TRANSFER AUTHORITY.

20 (a) Authority to Transfer Authorizations.—

(1) AUTHORITY.—Upon determination by the
Secretary of Defense that such action is necessary in
the national interest, the Secretary may transfer
amounts of authorizations made available to the Department of Defense in this title for fiscal year 2013
between any such authorizations for that fiscal year

(or any subdivisions thereof). Amounts of authoriza tions so transferred shall be merged with and be
 available for the same purposes as the authorization
 to which transferred.

5 (2) LIMITATION.—The total amount of author-6 izations that the Secretary may transfer under the 7 authority of this subsection may not exceed 8 \$4,000,000,000.

9 (b) TERMS AND CONDITIONS.—Transfers under this
10 section shall be subject to the same terms and conditions
11 as transfers under section 1001.

(c) ADDITIONAL AUTHORITY.—The transfer authority provided by this section is in addition to the transfer
authority provided under section 1001.

# 15 Subtitle C—Limitations and Other 16 Matters

### 17 SEC. 1531. AFGHANISTAN SECURITY FORCES FUND.

(a) CONTINUATION OF EXISTING LIMITATIONS.—
Funds available to the Department of Defense for the Afghanistan Security Forces Fund for fiscal year 2013 shall
be subject to the conditions contained in subsections (b)
through (g) of section 1513 of the National Defense Authorization Act for Fiscal Year 2008 (Public Law 110–
181; 122 Stat. 428), as amended by section 1531(b) of

the Ike Skelton National Defense Authorization Act for 1 Fiscal Year 2011 (Public Law 111-383; 124 Stat. 4424). 2 3 (b) AVAILABILITY FOR SUPPORT OF TRAINING OF 4 AFGHAN PUBLIC PROTECTION FORCE.—Assistance pro-5 vided during fiscal year 2013 utilizing funds in the Afghanistan Security Forces Fund may be used to increase 6 7 the capacity of the Government of Afghanistan to recruit, 8 vet, train, and manage the Afghan Public Protection 9 Force within the Afghanistan Ministry of Interior, includ-10 ing activities in connection with the following: 11 (1) Expanding the capacity of the Force to 12 train and qualify recruits for static security, convoy 13 security, and personal detail security. 14 (2) Improving the infrastructure of the Afghan 15 Public Protection Force Training Center or other fa-16 cilities for training Force personnel. 17 (3) Increasing the capacity of the Afghanistan 18 Ministry of Interior to manage the Force. 19 (4) Improving procedures for recruiting and 20 vetting Force personnel. 21 (5) Establishing or implementing requirements 22 for qualifications, training, and accountability con-23 sistent with the purposes of section 862 of the Na-24 tional Defense Authorization Act for Fiscal Year 25 2008 (10 U.S.C. 2302 note), to the extent feasible.

1 (c) PLAN FOR USE OF AFGHANISTAN SECURITY FORCES FUND THROUGH 2017.—No later than 90 days 2 3 after the date of the enactment of this Act, the Secretary 4 of Defense shall submit to the congressional defense com-5 mittees a plan for using funds available to the Department 6 of Defense to provide assistance to the security forces of 7 Afghanistan through the Afghanistan Security Forces 8 Fund through September 30, 2017.

## 9 SEC. 1532. JOINT IMPROVISED EXPLOSIVE DEVICE DEFEAT 10 FUND.

11 (a) USE AND TRANSFER OF FUNDS.—Subsections 12 (b) and (c) of section 1514 of the John Warner National 13 Defense Authorization Act for Fiscal Year 2007 (Public Law 109–364; 120 Stat. 2439), as in effect before the 14 15 amendments made by section 1503 of the Duncan Hunter National Defense Authorization Act for Fiscal Year 2009 16 (Public Law 110–417; 122 Stat. 4649), shall apply to the 17 funds made available to the Department of Defense for 18 19 the Joint Improvised Explosive Device Defeat Fund for fiscal year 2013. 20

21 (b) AVAILABILITY OF CERTAIN FISCAL YEAR 2013
22 FUNDS.—

(1) IN GENERAL.—Of the funds made available
to the Department of Defense for the Joint Improvised Explosive Device Defeat Fund for fiscal year

2013, \$15,000,000 may be available to the Secretary
 of Defense to provide training, equipment, supplies,
 and services to ministries and other entities of the
 Government of Pakistan that the Secretary has iden tified as critical for countering the flow of impro vised explosive device precursor chemicals from
 Pakistan to locations in Afghanistan.

(2) PROVISION THROUGH OTHER US AGEN-8 9 CIES.—If jointly agreed upon by the Secretary of 10 Defense and the head of another department or 11 agency of the United States Government, the Sec-12 retary of Defense may transfer funds available 13 under paragraph (1) to such department or agency 14 for the provision of training, equipment, supplies, 15 and services to ministries and other entities of the 16 Government of Pakistan as described in that para-17 graph by such department or agency.

18 (3) NOTICE TO CONGRESS.—Funds may not be
19 used under the authority in paragraph (1) until 15
20 days after the date on which the Secretary of De21 fense submits to the congressional defense commit22 tees a notice on the training, equipment, supplies,
23 and services to be provided using such funds.

24 (c) EXPIRATION.—This section shall cease to be ef-25 fective on December 31, 2013.

SEC. 1533. PLAN FOR TRANSITION IN FUNDING OF UNITED
 STATES SPECIAL OPERATIONS COMMAND
 FROM SUPPLEMENTAL FUNDING FOR OVER SEAS CONTINGENCY OPERATIONS TO RECUR RING FUNDING UNDER THE FUTURE-YEARS
 DEFENSE PROGRAM.

7 The Secretary of Defense shall submit to the congres-8 sional defense committees, at the same time as the budget 9 of the President for fiscal year 2014 is submitted to Con-10 gress pursuant to section 1105(a) of title 31, United 11 States Code, a plan for the transition of funding of the 12 United States Special Operations Command from funds 13 authorized to be appropriated for overseas contingency operations (commonly referred to as the "overseas contin-14 gency operations budget") to funds authorized to be ap-15 16 propriated for recurring operations of the Department of Defense in accordance with applicable future-years defense 17 programs under section 221 of title 10, United States 18 19 Code (commonly referred to as the "base budget").

20 SEC. 1534. EXTENSION OF AUTHORITY ON TASK FORCE FOR
21 BUSINESS AND STABILITY OPERATIONS IN
22 AFGHANISTAN.

23 Section 1535(a) of the Ike Skelton National Defense
24 Authorization Act for Fiscal Year 2011 (Public Law 111–
25 383; 124 Stat. 4426), as amended by section 1534 of the
26 National Defense Authorization Act for Fiscal Year 2012
•S 3254 PCS

1	(Public Law 112–81; 125 Stat. 1658), is further amend-
2	ed—
3	(1) in the second sentence of paragraph $(4)$ —
4	(A) by striking "The amount of funds
5	used" and inserting "The amount of fund obli-
6	gated";
7	(B) by inserting "and \$93,000,000 for fis-
8	cal year 2013" after "fiscal year 2012"; and
9	(C) by inserting "for fiscal year 2012"
10	after "except that";
11	(2) in paragraph (6), by striking "October 31,
12	2011, and October 31, 2012" and inserting "Octo-
13	ber 31 of each of 2011, 2012, and 2013"; and
14	(3) in paragraph (7)—
15	(A) by striking "provided in" and inserting
16	"to obligate funds for projects under"; and
17	(B) by striking "September 30, 2012" and
18	inserting "September 30, 2013".
19	SEC. 1535. ASSESSMENTS OF TRAINING ACTIVITIES AND IN-
20	TELLIGENCE ACTIVITIES OF THE JOINT IM-
21	PROVISED EXPLOSIVE DEVICE DEFEAT OR-
22	GANIZATION.
23	(a) TRAINING ACTIVITIES.—
24	(1) IN GENERAL.—Not later than 180 days
25	after the date of the enactment of this Act, the Sec-

1	retary of Defense shall, in consultation with the
2	Chairman of Joint Chiefs of Staff and the other
3	chiefs of staff of the Armed Forces, submit to the
4	congressional defense committees a report setting
5	forth an assessment of the training-related activities
6	of the Joint Improvised Explosive Device Defeat Or-
7	ganization (JIEDDO).
8	(2) ELEMENTS.—The assessment required by
9	paragraph (1) shall—
10	(A) include all training programs and func-
11	tions executed by the Joint Improvised Explo-
12	sive Device Defeat Organization in support of
13	the United States Armed Forces or coalition
14	partners;
15	(B) identify any program or function
16	which is duplicated elsewhere within the De-
17	partment of Defense; and
18	(C) assess the value of maintaining such
19	duplication.
20	(3) FORM.—The report required by paragraph
21	(1) shall be submitted in unclassified form, but may
22	include a classified annex.
23	(4) LIMITATION.—No training-related program
24	may be initiated by the Joint Improvised Explosive
25	Device Defeat Organization between the date of the

	100
1	enactment of this Act and the date of the submittal
2	of the report required by paragraph (1).
3	(b) INTELLIGENCE ACTIVITIES.—
4	(1) IN GENERAL.—Not later than 180 days
5	after the date of the enactment of this Act, the Sec-
6	retary of Defense shall, in consultation with the Di-
7	rector of National Intelligence, submit to the con-
8	gressional defense committees a report setting forth
9	an assessment of the activities of the Counter-Im-
10	provised-Explosive-Device Operations Integration
11	Center of the Joint Improvised Explosive Device De-
12	feat Organization.
13	(2) ELEMENTS.—The assessment required by
14	paragraph (1) shall—
15	(A) include all intelligence analysis pro-
16	grams and functions executed by the Counter-
17	Improvised-Explosive-Device Operations Inte-
18	gration Center in support of the United States
19	Government or coalition partners;
20	(B) identify any program or function
21	which is duplicated elsewhere within the De-
22	partment of Defense, including the intelligence
23	components of the Department, or the intel-
24	ligence community of the United States; and

(C) assess the value of maintaining such
 duplication.

3 (3) FORM.—The report required by paragraph
4 (2) shall be submitted in unclassified form, but may
5 include a classified annex.

# 6 TITLE XVI—MILITARY COM7 PENSATION AND RETIRE8 MENT MODERNIZATION COM9 MISSION

# 10 SEC. 1601. SHORT TITLE.

This title may be cited as the "Military Compensation
 and Retirement Modernization Commission Act of 2012".
 SEC. 1602. PURPOSE.

14 The purpose of this title is to establish a Commission 15 to review and make recommendations to modernize the 16 military compensation and retirement systems in order 17 to—

18 (1) ensure the long-term viability of the All-Vol-19 unteer Force;

(2) enable the quality of life for members of the
Armed Forces and the other uniformed services and
their families in a manner that fosters successful recruitment, retention, and careers for members of the
Armed Forces and the other uniformed services; and

(3) modernize and achieve fiscal sustainability
 for the compensation and retirements systems for
 the Armed Forces and the other uniformed services
 for the 21st century.

# 5 SEC. 1603. DEFINITIONS.

6 In this title:

7 (1) The term "military compensation and re8 tirement systems" means the military compensation
9 system and the military retirement system.

10 (2) The term "military compensation system" 11 means provisions of law providing eligibility for and 12 the computation of military compensation, including 13 regular military compensation, special and incentive 14 pays and allowances, medical and dental care, edu-15 cational assistance and related benefits, and com-16 missary and exchange benefits and related benefits 17 and activities.

18 (3) The term "military retirement system"
19 means retirement benefits, including retired pay
20 based upon service in the uniformed services and
21 survivor annuities based upon such service.

(4) The term "Armed Forces" has the meaning
given the term "armed forces" in section 101(a)(4)
of title 10, United States Code.

1	(5) The term "uniformed services" has the
2	meaning given that term in section $101(a)(5)$ of title
3	10, United States Code.
4	(6) The term "Secretary" means the Secretary
5	of Defense.
6	(7) The term "Commission" means the commis-
7	sion established under section 1604.
8	(8) The term "Commission establishment date"
9	means the first day of the first month beginning on
10	or after the date of the enactment of this Act.
11	(9) The terms "veterans service organization"
12	and "military-related advocacy group or association"
13	mean an organization the primary purpose of which
13 14	mean an organization the primary purpose of which is to advocate for veterans, military personnel, mili-
14	is to advocate for veterans, military personnel, mili-
14 15	is to advocate for veterans, military personnel, mili- tary retirees, or military families.
14 15 16	<ul><li>is to advocate for veterans, military personnel, military retirees, or military families.</li><li>SEC. 1604. MILITARY COMPENSATION AND RETIREMENT</li></ul>
14 15 16 17	is to advocate for veterans, military personnel, mili- tary retirees, or military families. SEC. 1604. MILITARY COMPENSATION AND RETIREMENT MODERNIZATION COMMISSION.
14 15 16 17 18	<ul> <li>is to advocate for veterans, military personnel, military retirees, or military families.</li> <li>SEC. 1604. MILITARY COMPENSATION AND RETIREMENT MODERNIZATION COMMISSION.</li> <li>(a) ESTABLISHMENT.—There is established in the ex-</li> </ul>
14 15 16 17 18 19	<ul> <li>is to advocate for veterans, military personnel, military retirees, or military families.</li> <li>SEC. 1604. MILITARY COMPENSATION AND RETIREMENT MODERNIZATION COMMISSION.</li> <li>(a) ESTABLISHMENT.—There is established in the executive branch an independent commission to be known</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>is to advocate for veterans, military personnel, military retirees, or military families.</li> <li>SEC. 1604. MILITARY COMPENSATION AND RETIREMENT MODERNIZATION COMMISSION.</li> <li>(a) ESTABLISHMENT.—There is established in the executive branch an independent commission to be known as the Military Compensation and Retirement Moderniza-</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>is to advocate for veterans, military personnel, military retirees, or military families.</li> <li>SEC. 1604. MILITARY COMPENSATION AND RETIREMENT MODERNIZATION COMMISSION.</li> <li>(a) ESTABLISHMENT.—There is established in the executive branch an independent commission to be known as the Military Compensation and Retirement Modernization Commission. The Commission shall be considered an</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>is to advocate for veterans, military personnel, military retirees, or military families.</li> <li>SEC. 1604. MILITARY COMPENSATION AND RETIREMENT MODERNIZATION COMMISSION.</li> <li>(a) ESTABLISHMENT.—There is established in the executive branch an independent commission to be known as the Military Compensation and Retirement Modernization Commission. The Commission shall be considered an independent establishment of the Federal Government as</li> </ul>

1	(1) IN GENERAL.—
2	(A) Members.—The Commission shall be
3	composed of nine members appointed by the
4	President, in consultation with—
5	(i) the Chairman and Ranking Mem-
6	ber of the Committee on Armed Services of
7	the Senate; and
8	(ii) the Chairman and Ranking Mem-
9	ber of the Committee on Armed Services of
10	the House of Representatives.
11	(B) DEADLINE FOR APPOINTMENT.—The
12	President shall make appointments to the Com-
13	mission not later than six months after the
14	Commission establishment date.
15	(C) TERMINATION FOR LACK OF APPOINT-
16	MENT.—If the President does not make all ap-
17	pointments to the Commission on or before the
18	date specified in subparagraph (B), the Com-
19	mission shall be terminated.
20	(2) QUALIFICATIONS OF INDIVIDUALS AP-
21	POINTED.—In appointing individuals to the Commis-
22	sion, the President shall—
23	(A) ensure that—
24	(i) there are members with significant
25	expertise in Federal compensation and re-

1	tirement systems, including the military
2	compensation and retirement systems, pri-
3	vate sector compensation, retirement, or
4	human resource systems, and actuarial
5	science;
6	(ii) at least five members have active-
7	duty military experience, including—
8	(I) at least one of whom has ac-
9	tive-duty experience as an enlisted
10	member; and
11	(II) at least one of whom has ex-
12	perience as a member of a reserve
13	component; and
14	(iii) at least one member was the
15	spouse of a member of the Armed Forces,
16	or, in the sole determination of the Presi-
17	dent, has significant experience in military
18	family matters; and
19	(B) select individuals who are knowledge-
20	able and experienced with the uniformed serv-
21	ices and military compensation and retirement
22	issues.
23	(3) LIMITATION.—The President may not ap-
24	point to the Commission an individual who within
25	the preceding year has been employed by a veterans

service organization or military-related advocacy
 group or association.

3 (4) CHAIR.—At the time the President appoints 4 the members of the Commission, the President shall 5 designate one of the members to be Chair of the 6 Commission. The individual designated as Chair of 7 the Commission shall be a person who has expertise 8 in the military compensation and retirement sys-9 tems. The Chair, or the designee of the Chair, shall 10 preside over meetings of the Commission and be re-11 sponsible for establishing the agenda of Commission 12 meetings and hearings.

(c) TERMS.—Members shall be appointed for the life
of the Commission (subject to subsection (b)(3)). A vacancy in the Commission shall not affect its powers, and
shall be filled in the same manner as the original appointment was made.

(d) STATUS AS FEDERAL EMPLOYEES.—Notwith19 standing the requirements of section 2105 of title 5,
20 United States Code, including the required supervision
21 under subsection (a)(3) of such section, the members of
22 the Commission shall be deemed Federal employees.

### 23 SEC. 1605. COMMISSION HEARINGS AND MEETINGS.

(a) IN GENERAL.—The Commission shall conducthearings on the recommendations it is taking under con-

sideration. Any such hearing, except a hearing in which
 classified information is to be considered, shall be open
 to the public. Any hearing open to the public shall be an nounced on a Federal website at least 14 days in advance.
 For all hearings open to the public, the Commission shall
 release an agenda and a listing of materials relevant to
 the topics to be discussed.

8 (b) MEETINGS.—

9 (1) INITIAL MEETING.—The Commission shall
10 hold its initial meeting not later than 30 days after
11 the date as of which all members have been appointed.

13 (2) SUBSEQUENT MEETINGS.—After its initial
14 meeting, the Commission shall meet upon the call of
15 the Chair or a majority of its members.

16 (3) PUBLIC MEETINGS.—Each meeting of the
17 Commission shall be held in public unless any mem18 ber objects.

19 (c) QUORUM.—Five members of the Commission20 shall constitute a quorum, but a lesser number may hold21 hearings.

22 (d) PUBLIC COMMENTS.—

(1) IN GENERAL.—The Commission shall seek
written comments from the general public and interested parties on measures to modernize the military

1 compensation and retirement systems. Comments 2 shall be requested through a solicitation in the Fed-3 eral Register and announcement on the Internet website of the Commission. 4 (2) PERIOD FOR SUBMITTAL.—The period for 5 6 the submittal of comments pursuant to the solicita-7 tion under paragraph (1) shall end not earlier than 8 30 days after the date of the solicitation and shall 9 end on or before the date on which the Secretary 10 transmits the recommendations of the Secretary to 11 the Commission under section 1606(b). 12 (3) Use by commission.—The Commission 13 shall consider the comments submitted under this 14 subsection when developing its recommendations. 15 SEC. 1606. PRINCIPLES AND PROCEDURE FOR COMMISSION 16 **RECOMMENDATIONS.** 17 (a) PRINCIPLES.— 18 (1) CONTEXT OF COMMISSION REVIEW.—The 19 Commission shall conduct a review of the military 20 compensation and retirement systems in the context 21 of all elements of the current military compensation 22 and retirement systems, force management objec-23 tives, and changes in life expectancy and the labor 24 force.

1 (2) DEVELOPMENT OF COMMISSION REC-2 OMMENDATIONS.—

3 (A) CONSISTENCY WITH PRESIDENTIAL
4 PRINCIPLES.—The Commission shall develop
5 recommendations for modernizing the military
6 compensation and retirement systems that are
7 consistent with principles established by the
8 President under paragraph (3).

9 (B) GRANDFATHERING.—The rec-10 ommendations of the Commission may not 11 apply to any person who first becomes a mem-12 ber of a uniformed service before the date of 13 the enactment of a military compensation and 14 retirement modernization Act pursuant to this 15 title (except that such recommendations may in-16 clude provisions allowing for such a member to 17 make a voluntary election to be covered by some 18 or all of the provisions of such recommenda-19 tions).

20 (3) PRESIDENTIAL PRINCIPLES.—Not later
21 than five months after the Commission establish22 ment date, the President shall establish and trans23 mit to the Commission and Congress principles for
24 modernizing the military compensation and retire-

1	ment systems. The principles established by the
2	President shall address the following:
3	(A) Maintaining recruitment and retention
4	of the best military personnel.
5	(B) Modernizing the active and reserve
6	military compensation and retirement systems.
7	(C) Differentiating between active and re-
8	serve military service.
9	(D) Differentiating between service in the
10	Armed Forces and service in the other uni-
11	formed services.
12	(E) Assisting with force management.
13	(F) Ensuring the fiscal sustainability of
14	the military compensation and retirement sys-
15	tems.
16	(b) Secretary of Defense Recommendations.—
17	(1) IN GENERAL.—Not later than nine months
18	after the Commission establishment date, the Sec-
19	retary shall transmit to the Commission the rec-
20	ommendations of the Secretary for military com-
21	pensation and retirement modernization. The Sec-
22	retary shall concurrently transmit the recommenda-
23	tions to Congress.

1	(2) DEVELOPMENT OF RECOMMENDATIONS.—
2	The Secretary shall develop the recommendations of
3	the Secretary under paragraph (1)—
4	(A) on the basis of the principles estab-
5	lished by the President pursuant to subsection
6	(a)(3);
7	(B) in consultation with the Secretary of
8	Homeland Security, with respect to rec-
9	ommendations concerning members of the
10	Coast Guard;
11	(C) in consultation with the Secretary of
12	Health and Human Services, with respect to
13	recommendations concerning members of the
14	Public Health Service;
15	(D) in consultation with the Secretary of
16	Commerce, with respect to recommendations
17	concerning members of the National Oceanic
18	and Atmospheric Administration; and
19	(E) in consultation with the Director of
20	the Office of Management and Budget.
21	(3) JUSTIFICATION.—The Secretary shall in-
22	clude with the recommendations under paragraph
23	(1) the justification of the Secretary for each rec-
24	ommendation.

(4) AVAILABILITY OF INFORMATION.—The Sec retary shall make available to the Commission and
 to Congress the information used by the Secretary
 to prepare the recommendations of the Secretary
 under paragraph (1).

6 (c) COMMISSION HEARINGS ON RECOMMENDATIONS 7 OF SECRETARY.—After receiving from the Secretary the 8 recommendations of the Secretary for military compensa-9 tion and retirement modernization pursuant to subsection 10 (b), the Commission shall conduct public hearings on the 11 recommendations.

12 (d) Commission Report and Recommenda-13 tions.—

14 (1) REPORT.—Not later than 15 months after the Commission establishment date, the Commission 15 16 shall transmit to the President a report containing 17 the findings and conclusions of the Commission, to-18 gether with the recommendations of the Commission 19 for the modernization of the military compensation 20 and retirement systems. The Commission shall in-21 clude in the report legislative language to implement 22 the recommendations of the Commission. The find-23 ings and conclusions in the report shall be based on 24 the review and analysis by the Commission of the 25 recommendations of the Secretary.

1	(2) REQUIREMENT FOR APPROVAL.—The rec-
2	ommendations of the Commission must be approved
3	by at least five members of the Commission before
4	the recommendations may be transmitted to the
5	President under paragraph (1).
6	(3) PROCEDURES FOR CHANGING REC-
7	OMMENDATIONS OF SECRETARY.—The Commission
8	may make a change described in paragraph (4) in
9	the recommendations made by the Secretary only if
10	the Commission—
11	(A) determines that the change is con-
12	sistent with the principles established by the
13	President under subsection (a)(3);
14	(B) publishes a notice of the proposed
15	change not less than 45 days before transmit-
16	ting its recommendations to the President pur-
17	suant to paragraph (1); and
18	(C) conducts a public hearing on the pro-
19	posed change.
20	(4) COVERED CHANGES.—Paragraph (3) ap-
21	plies to a change by the Commission in the rec-
22	ommendations of the Secretary that would—
23	(A) add a new recommendation;
24	(B) delete a recommendation; or

1 (C) substantially change a recommenda-2 tion.

3 (5) EXPLANATION AND JUSTIFICATION FOR
4 CHANGES.—The Commission shall explain and jus5 tify in its report submitted to the President under
6 paragraph (1) any recommendation made by the
7 Commission that is different from the recommenda8 tions made by the Secretary pursuant to subsection
9 (b).

10 (6) TRANSMITTAL TO CONGRESS.—The Com11 mission shall transmit a copy of its report to Con12 gress on the same date on which it transmits its re13 port to the President under paragraph (1).

14 SEC.1607.CONSIDERATIONOFCOMMISSIONREC-15OMMENDATIONSBYTHEPRESIDENTAND16CONGRESS.

17 (a) REVIEW BY THE PRESIDENT.—

18 (1) Report of presidential approval or 19 DISAPPROVAL.—Not later than 60 days after the 20 date on which the Commission transmits its report 21 to the President under section 1606(d), the Presi-22 dent shall transmit to the Commission and to Con-23 gress a report containing the approval or disapproval 24 by the President of the recommendations of the 25 Commission in the report.

1	(2) Presidential approval.—If in the report
2	under paragraph (1) the President approves all the
3	recommendations of the Commission, the President
4	shall include with the report the following:
5	(A) A copy of the recommendations of the
6	Commission.
7	(B) The certification by the President of
8	the approval of the President of each rec-
9	ommendation.
10	(C) The legislative language transmitted
11	by the Commission to the President as part of
12	the report of the Commission under section
13	1606(d)(1).
14	(3) Presidential disapproval.—
15	(A) REASONS FOR DISAPPROVAL.—If in
16	the report under paragraph (1) the President
17	disapproves the recommendations of the Com-
18	mission, in whole or in part, the President shall
19	include in the report the reasons for that dis-
20	approval.
21	(B) REVISED RECOMMENDATIONS FROM
22	COMMISSION.—The Commission shall then
23	transmit to the President, not later one month
24	after the date of the report of the President
25	under paragraph (1), revised recommendations

1	for the modernization of the military compensa-
2	tion and retirement systems, together with re-
3	vised legislative language to implement the re-
4	vised recommendations of the Commission.
5	(4) ACTION ON REVISED RECOMMENDATIONS.—
6	If the President approves all of the revised rec-
7	ommendations of the Commission transmitted pur-
8	suant to paragraph (3)(B), the President shall
9	transmit to Congress, not later than one month after
10	receiving the revised recommendations, the following:
11	(A) A copy of the revised recommenda-
12	tions.
13	(B) The certification by the President of
14	the approval of the President of each rec-
15	ommendation as so revised.
16	(C) The revised legislative language trans-
17	mitted to the President under paragraph
18	(3)(B).
19	(5) TERMINATION OF COMMISSION.—If the
20	President does not transmit to Congress an approval
21	and certification described in paragraph $(2)$ or $(4)$
22	in accordance with the applicable deadline under
23	such paragraph, the Commission shall be terminated
24	not later than one month after the expiration of the

1 period for transmittal of a report under paragraph 2 (4).(b) CONSIDERATION BY CONGRESS.— 3 4 (1) RULEMAKING.—The provisions of this sub-5 section are enacted by Congress— 6 (A) as an exercise of the rulemaking power 7 of the Senate and the House of Representa-8 tives, respectively, and as such they shall be 9 considered as part of the rules of each House, 10 respectively, or of that House to which they 11 specifically apply, and such rules supersede 12 other rules only to the extent that they are in-13 consistent therewith; and 14 (B) with full recognition of the constitu-15 tional right of either House to change such 16 rules (so far as relating to the procedure of that 17 House) at any time, in the same manner and 18 to the same extent as in the case of any other 19 rule of that House.

(2) MILITARY COMPENSATION AND RETIREMENT MODERNIZATION BILL.—For the purpose of
this subsection, the term "military compensation and
retirement modernization bill" means only a bill consisting of the proposed legislative language recommended by the Commission and submitted to

Congress by the President pursuant to subsection
 (a).

3 (3) INTRODUCTION OF LEGISLATIVE PROPOSAL 4 IN HOUSE AND SENATE.—If the President transmits to Congress under subsection (a) a copy of the rec-5 6 ommendations of the Commission (including the leg-7 islative language recommended by the Commission), 8 together with a certification of the approval of the 9 President of the recommendations, the proposed leg-10 islative language recommended by the Commission 11 and submitted to Congress by the President pursu-12 ant to that subsection— 13 (A) shall be introduced in the Senate (by 14 request) on the next day on which the Senate 15 is in session by the chairman of the Committee 16 on Armed Services of the Senate; and 17 (B) shall be introduced in the House of 18 Representatives (by request) on the next legisla-19 tive day by the chair of the Committee on 20 Armed Services of the House of Representa-21 tives. 22 (4) CONSIDERATION IN THE HOUSE OF REP-23 RESENTATIVES.— 24  $(\mathbf{A})$ Referral and REPORTING.—Any 25 committee of the House of Representatives to

1	which the military compensation and retirement
2	modernization bill is referred shall report it to
3	the House without amendment not later than
4	the end of the 60-day period beginning on the
5	date on which the bill is introduced. If a com-
6	mittee fails to report the bill to the House with-
7	in that period, it shall be in order to move that
8	the House discharge the committee from fur-
9	ther consideration of the bill. Such a motion
10	shall not be in order after the last committee
11	authorized to consider the bill reports it to the
12	House or after the House has disposed of a mo-
13	tion to discharge the bill. The previous question
14	shall be considered as ordered on the motion to
15	its adoption without intervening motion except
16	20 minutes of debate equally divided and con-
17	trolled by the proponent and an opponent. If
18	such a motion is adopted, the House shall pro-
19	ceed immediately to consider the Commission
20	bill in accordance with subparagraphs (B) and
21	(C). A motion to reconsider the vote by which
22	the motion is disposed of shall not be in order.
23	(B) PROCEEDING TO CONSIDERATION.—
24	After the last committee authorized to consider

a military compensation and retirement mod-

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1 ernization bill reports it to the House or has 2 been discharged (other than by motion) from its consideration, it shall be in order to move to 3 4 proceed to consider the military compensation and retirement modernization bill in the House. 5 6 Such a motion shall not be in order after the 7 House has disposed of a motion to proceed with 8 respect to the military compensation and retire-9 ment modernization bill. The previous question shall be considered as ordered on the motion to 10 11 its adoption without intervening motion. A mo-12 tion to reconsider the vote by which the motion 13 is disposed of shall not be in order.

14 (C) CONSIDERATION.—The military com-15 pensation and retirement modernization bill 16 shall be considered as read. All points of order 17 against the bill and against its consideration 18 are waived. The previous question shall be con-19 sidered as ordered on the bill to its passage 20 without intervening motion except 2 hours of 21 debate equally divided and controlled by the 22 proponent and an opponent and one motion to 23 limit debate on the bill. A motion to reconsider 24 the vote on passage of the bill shall not be in 25 order.

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1	(D) VOTE ON PASSAGE.—The vote on pas-
2	sage of the military compensation and retire-
3	ment modernization bill shall occur not later
4	than the end of the 90-day period beginning on
5	the date on which the bill is introduced.
6	(5) Expedited procedure in the senate.—
7	(A) Committee consideration.—A mili-
8	tary compensation and retirement moderniza-
9	tion bill introduced in the Senate under sub-
10	section (a) shall be jointly referred to the com-
11	mittee or committees of jurisdiction, which com-
12	mittees shall report the bill without any revision
13	and with a favorable recommendation, an unfa-
14	vorable recommendation, or without rec-
15	ommendation, not later than the end of the 60-
16	day period beginning on the date on which the
17	bill is introduced. If any committee fails to re-
18	port the bill within that period, that committee
19	shall be automatically discharged from consider-
20	ation of the bill, and the bill shall be placed on
21	the appropriate calendar.
22	(B) MOTION TO PROCEED.—Notwith-
23	standing Rule XXII of the Standing Rules of
24	the Senate, it is in order, not later than 2 days
25	of session after the date on which a military

1	compensation and retirement modernization bill
2	is reported or discharged from all committees to
3	which it was referred, for the majority leader of
4	the Senate or the majority leader's designee to
5	move to proceed to the consideration of the
6	military compensation and retirement mod-
7	ernization bill. It shall also be in order for any
8	Member of the Senate to move to proceed to the
9	consideration of the military compensation and
10	retirement modernization bill at any time after
11	the conclusion of such 2-day period. A motion
12	to proceed is in order even though a previous
13	motion to the same effect has been disagreed
14	to. All points of order against the motion to
15	proceed to the military compensation and retire-
16	ment modernization bill are waived. The motion
17	to proceed is not debatable. The motion is not
18	subject to a motion to postpone. A motion to
19	reconsider the vote by which the motion is
20	agreed to or disagreed to shall not be in order.
21	If a motion to proceed to the consideration of
22	the military compensation and retirement mod-
23	ernization bill is agreed to, the military com-
24	pensation and retirement modernization bill

shall remain the unfinished business until disposed of.

3 (C) CONSIDERATION.—All points of order, 4 other than budget points of order, against the 5 military compensation and retirement mod-6 ernization bill and against consideration of the 7 bill are waived. Consideration of the bill and of 8 all debatable motions and appeals in connection 9 therewith shall not exceed a total of 10 hours 10 which shall be divided equally between the ma-11 jority and minority leaders or their designees. A 12 motion further to limit debate on the bill is in 13 order, shall require an affirmative vote of three-14 fifths of the Members duly chosen and sworn, 15 and is not debatable. Any debatable motion or 16 appeal is debatable for not to exceed 1 hour, to 17 be divided equally between those favoring and 18 those opposing the motion or appeal. All time 19 used for consideration of the bill, including time 20 used for quorum calls and voting, shall be 21 counted against the total 10 hours of consider-22 ation.

(D) NO AMENDMENTS.—An amendment to
the Commission bill, or a motion to postpone,
or a motion to proceed to the consideration of

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other	business,	or	a	motion	to	recommit	the
Comm	nission bill,	is	not	t in orde	r.		

3 (E) VOTE ON PASSAGE.—If the Senate has 4 voted to proceed to the military compensation 5 and retirement modernization bill, the vote on 6 passage of the bill shall occur immediately fol-7 lowing the conclusion of the debate on a mili-8 tary compensation and retirement moderniza-9 tion bill, and a single quorum call at the conclu-10 sion of the debate if requested. The vote on 11 passage of the bill shall occur not later the end 12 of the 90-day period beginning on the date on 13 which the bill is introduced.

14 (F) RULINGS OF THE CHAIR ON PROCE-15 DURE.—Appeals from the decisions of the Chair 16 relating to the application of the rules of the 17 Senate, as the case may be, to the procedure re-18 lating to a military compensation and retire-19 ment modernization bill shall be decided with-20 out debate.

(6) AMENDMENT.—The military compensation
and retirement modernization bill shall not be subject to amendment in either the House of Representatives or the Senate.

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1	(7) Consideration by the other house.—
2	If, before passing the military compensation and re-
3	tirement modernization bill, one House receives from
4	the other a military compensation and retirement
5	modernization bill—
6	(A) the military compensation and retire-
7	ment modernization bill of the other House
8	shall not be referred to a committee; and
9	(B) the procedure in the receiving House
10	shall be the same as if no military compensa-
11	tion and retirement modernization bill had been
12	received from the other House until the vote on
13	passage, when the military compensation and
14	retirement modernization bill received from the
15	other House shall supplant the military com-
16	pensation and retirement modernization bill of
17	the receiving House.
18	SEC. 1608. PAY FOR MEMBERS OF THE COMMISSION.
19	(a) IN GENERAL.—Each member, other than the
20	Chair, of the Commission shall be paid at a rate equal
21	to the daily equivalent of the annual rate of basic pay pay-
22	able for level IV of the Executive Schedule under section
23	5315 of title 5, United States Code, for each day (includ-

ing travel time) during which the member is engaged in

the actual performance of duties vested in the Commis sion.

3 (b) CHAIR.—The Chair of the Commission shall be 4 paid at a rate equal to the daily equivalent of the annual 5 rate of basic pay payable for level III of the Executive 6 Schedule under section 5314, of title 5, United States 7 Code, for each day (including travel time) during which 8 the member is engaged in the actual performance of duties 9 vested in the Commission.

### 10 SEC. 1609. EXECUTIVE DIRECTOR.

(a) APPOINTMENT.—The Commission shall appoint
and fix the rate of basic pay for an Executive Director
in accordance with section 3161 of title 5, United States
Code.

15 (b) LIMITATIONS.—The Executive Director may not 16 have served on active duty in the Armed Forces or as a 17 civilian employee of the Department of Defense during the 18 one-year period preceding the date of such appointment 19 and may not have been employed by a veterans service 20 organization or a military-related advocacy group or asso-21 ciation during that one-year period.

# 22 SEC. 1610. STAFF.

(a) IN GENERAL.—Subject to subsections (b) and (c),
the Executive Director, with the approval of the Commission, may appoint and fix the rate of basic pay for addi-

tional personnel as staff of the Commission in accordance
 with section 3161 of title 5, United States Code.

3 (b) LIMITATIONS ON STAFF.—

4 (1) NUMBER OF DETAILEES FROM DEPART5 MENT OF DEFENSE.—Not more than one-third of
6 the personnel employed by or detailed to the Com7 mission may be on detail from the Department of
8 Defense.

9 (2) PRIOR DUTIES WITHIN DEPARTMENT OF 10 DEFENSE.—A person may not be detailed from the 11 Department of Defense to the Commission if, in the 12 year before the detail is to begin, that person par-13 ticipated personally and substantially in any matter 14 within the Department concerning the preparation of 15 recommendations for military compensation and re-16 tirement modernization.

17 (3) NUMBER OF DETAILEES ELIGIBLE FOR
18 MILITARY RETIRED PAY.—Not more than one-fourth
19 of the personnel employed by or detailed to the Com20 mission may be persons eligible for or receiving mili21 tary retired pay.

(4) PRIOR EMPLOYMENT WITH CERTAIN ORGANIZATIONS.—A person may not be employed by or
detailed to the Commission if, in the year before the
employment or detail is to begin, that person was

1	employed by a veterans service organization or a
2	military-related advocacy group or association.
3	(c) Limitations on Performance Reviews.—No
4	member of the Armed Forces, and no officer or employee
5	of the Department of Defense, may—
6	(1) prepare any report concerning the effective-
7	ness, fitness, or efficiency of the performance of the
8	staff of the Commission or any person detailed from
9	the Department to that staff;
10	(2) review the preparation of such a report; or
11	(3) approve or disapprove such a report.
12	SEC. 1611. CONTRACTING AUTHORITY.
13	The Commission may lease space and acquire per-
14	sonal property to the extent funds are available.
15	SEC. 1612. JUDICIAL REVIEW PRECLUDED.
16	The following shall not be subject to judicial review:
17	(1) Actions of the President, the Secretary, and
18	the Commission under section 1606.
19	(2) Actions of the President under section
20	1607(a).
21	
	SEC. 1613. TERMINATION.
22	<b>SEC. 1613. TERMINATION.</b> Except as otherwise provided in this title, the Com-
22 23	

1 SEC. 1614. FUNDING.

Of the amounts authorized to be appropriated by this division for the Department of Defense for fiscal year 2013, up to \$10,000,000 shall be available to the Commission to carry out its duties under this title. Funds available to the Commission under the preceding sentence shall remain available until expended.

# 8 TITLE XVII—NATIONAL COMMIS-

# 9 SION ON THE STRUCTURE OF 10 THE AIR FORCE

11 SEC. 1701. SHORT TITLE.

12 This title may be cited as the "National Commission13 on the Structure of the Air Force Act of 2012".

# 14 SEC. 1702. ESTABLISHMENT OF COMMISSION.

(a) ESTABLISHMENT.—There is established the National Commission on the Structure of the Air Force (in
this title referred to as the "Commission").

- 18 (b) Membership.—
- 19 (1) COMPOSITION.—The Commission shall be20 composed of eight members, of whom—
- 21 (A) four shall be appointed by the Presi22 dent, of whom one shall be the Chairman of the
  23 Reserve Forces Policy Board;
- 24 (B) one shall be appointed by the Chair25 man of the Committee on Armed Services of
  26 the Senate;

1	(C) one shall be appointed by the Ranking
2	Member of the Committee on Armed Services of
3	the Senate;
4	(D) one shall be appointed by the Chair-
5	man of the Committee on Armed Services of
6	the House of Representatives; and
7	(E) one shall be appointed by the Ranking
8	Member of the Committee on Armed Services of
9	the House of Representatives.
10	(2) APPOINTMENT DATE.—The appointments of
11	the members of the Commission shall be made not
12	later than 90 days after the date of the enactment
13	of this Act.
14	(3) Effect of lack of appointment by Ap-
15	POINTMENT DATE.—If one or more appointments
16	under subparagraph (A) of paragraph (1) is not
17	made by the appointment date specified in para-
18	graph (2), the authority to make such appointment
19	or appointments shall expire, and the number of
20	members of the Commission shall be reduced by the
21	number equal to the number of appointments so not
22	made. If an appointment under subparagraph (B),
23	(C), (D), or (E) of paragraph (1) is not made by the
24	appointment date specified in paragraph (2), the au-
25	thority to make an appointment under such subpara-

graph shall expire, and the number of members of
 the Commission shall be reduced by the number
 equal to the number otherwise appointable under
 such subparagraph.

5 (c) PERIOD OF APPOINTMENT; VACANCIES.—Mem6 bers shall be appointed for the life of the Commission. Any
7 vacancy in the Commission shall not affect its powers, but
8 shall be filled in the same manner as the original appoint9 ment.

(d) INITIAL MEETING.—Not later than 30 days after
the date on which all members of the Commission have
been appointed, the Commission shall hold its first meeting.

14 (e) MEETINGS.—The Commission shall meet at the15 call of the Chair.

16 (f) QUORUM.—A majority of the members of the
17 Commission shall constitute a quorum, but a lesser num18 ber of members may hold hearings.

19 (g) CHAIR AND VICE CHAIRMAN.—The Commission20 shall select a Chair and Vice Chair from among its mem-21 bers.

# 22 SEC. 1703. DUTIES OF THE COMMISSION.

23 (a) STUDY.—

24 (1) IN GENERAL.—The Commission shall un25 dertake a comprehensive study of the current struc-

1	ture of the Air Force to determine whether, and
2	how, the structure should be modified to best fulfill
3	current and anticipated mission requirements for the
4	Air Force in a manner consistent with available re-
5	sources.
6	(2) CONSIDERATIONS.—In considering an alter-
7	native structure for the Air Force, the Commission
8	shall give particular consideration to identifying a
9	structure that—
10	(A) meets current and anticipated require-
11	ments of the combatant commands;
12	(B) achieves an appropriate balance be-
13	tween the regular and reserve components of
14	the Air Force, taking advantage of the unique
15	strengths and capabilities of each;
16	(C) ensures that the reserve components of
17	the Air Force have the capacity needed to sup-
18	port current and anticipated homeland defense
19	and disaster assistance missions in the United
20	States;
21	(D) provides for sufficient numbers of reg-
22	ular members of the Air Force to provide a
23	base of trained personnel from which the per-
24	sonnel of the reserve components of the Air
25	Force could be recruited;

1	(E) maintains a peacetime rotation force
2	to avoid exceeding operational tempo goals of
3	1:2 for regular members of the Air Forces and
4	1:5 for members of the reserve components of
5	the Air Force; and
6	(F) maximizes achievable costs savings.
7	(b) REPORT.—Not later than March 31, 2013, the
0 0	

8 Commission shall submit to the President and the con-9 gressional defense committees a report which shall contain 10 a detailed statement of the findings and conclusions of the 11 Commission as a result of the study required by subsection 12 (a), together with its recommendations for such legislation 13 and administrative actions as it considers appropriate in 14 light of the results of the study.

# 15 SEC. 1704. POWERS OF THE COMMISSION.

(a) HEARINGS.—The Commission may hold such
hearings, sit and act at such times and places, take such
testimony, and receive such evidence as the Commission
considers advisable to carry out this title.

(b) INFORMATION FROM FEDERAL AGENCIES.—The
Commission may secure directly from any Federal department or agency such information as the Commission considers necessary to carry out this title. Upon request of
the Chair of the Commission, the head of such department

or agency shall furnish such information to the Commis sion.

3 (c) POSTAL SERVICES.—The Commission may use
4 the United States mails in the same manner and under
5 the same conditions as other departments and agencies of
6 the Federal Government.

7 (d) GIFTS.—The Commission may accept, use, and8 dispose of gifts or donations of services or property.

# 9 SEC. 1705. COMMISSION PERSONNEL MATTERS.

10 (a) COMPENSATION OF MEMBERS.—Each member of the Commission who is not an officer or employee of the 11 12 Federal Government shall be compensated at a rate equal 13 to the daily equivalent of the annual rate of basic pay prescribed for level IV of the Executive Schedule under sec-14 15 tion 5315 of title 5, United States Code, for each day (including travel time) during which such member is engaged 16 17 in the performance of the duties of the Commission. All members of the Commission who are officers or employees 18 of the United States shall serve without compensation in 19 20 addition to that received for their services as officers or 21 employees of the United States.

(b) TRAVEL EXPENSES.—The members of the Commission shall be allowed travel expenses, including per
diem in lieu of subsistence, at rates authorized for employees of agencies under subchapter I of chapter 57 of title

5, United States Code, while away from their homes or
 regular places of business in the performance of services
 for the Commission.

4 (c) Staff.—

5 (1) IN GENERAL.—The Chair of the Commis-6 sion may, without regard to the civil service laws 7 and regulations, appoint and terminate an executive 8 director and such other additional personnel as may 9 be necessary to enable the Commission to perform 10 its duties. The employment of an executive director 11 shall be subject to confirmation by the Commission.

(2) COMPENSATION.—The Chair of the Com-12 13 mission may fix the compensation of the executive 14 director and other personnel without regard to chap-15 ter 51 and subchapter III of chapter 53 of title 5, 16 United States Code, relating to classification of posi-17 tions and General Schedule pay rates, except that 18 the rate of pay for the executive director and other 19 personnel may not exceed the rate payable for level 20 V of the Executive Schedule under section 5316 of 21 such title.

(d) DETAIL OF GOVERNMENT EMPLOYEES.—Any
Federal Government employee may be detailed to the
Commission without reimbursement, and such detail shall

be without interruption or loss of civil service status or
 privilege.

3 (e) PROCUREMENT OF TEMPORARY AND INTERMIT4 TENT SERVICES.—The Chair of the Commission may pro5 cure temporary and intermittent services under section
6 3109(b) of title 5, United States Code, at rates for individ7 uals which do not exceed the daily equivalent of the annual
8 rate of basic pay prescribed for level V of the Executive
9 Schedule under section 5316 of such title.

### 10 SEC. 1706. TERMINATION OF THE COMMISSION.

11 The Commission shall terminate 90 days after the12 date on which the Commission submits its report under13 section 1703.

### 14 SEC. 1707. FUNDING.

Amounts authorized to be appropriated for fiscal year Amounts authorized to be appropriated for fiscal year and 2013 and available for operation and maintenance for the Air Force as specified in the funding table in section 4301 may be available for the activities of the Commission under this title.

### 20sec. 1708. LIMITATION ON AVAILABILITY OF FUNDS FOR21REDUCTIONS TO THE AIR NATIONAL GUARD

### 22 AND THE AIR FORCE RESERVE.

(a) IN GENERAL.—None of the funds authorized to
be appropriated by this Act or otherwise made available
for fiscal year 2013 for the Air Force may be used to di-

vest, retire, or transfer, or prepare to divest, retire, or
 transfer, any aircraft of the Air Force assigned to units
 of the Air National Guard or Air Force Reserve as of May
 31, 2012.

5 (b) EXCEPTION.—The Secretary of the Air Force 6 may divest or retire, or prepare to divest or retire, C–5A 7 aircraft if the Secretary replaces such aircraft through a 8 transfer of C-5B, C-5M, or C-17 mobility aircraft so as 9 to maintain all Air National Guard and Air Force Reserve 10 units impacted by such divestment or retirement at current or higher assigned manpower levels to operate the 11 12 aircraft so transferred.

### 13 SEC. 1709. FUNDING FOR MAINTENANCE OF FORCE STRUC-

### 14 TURE OF THE AIR FORCE PENDING COMMIS-15 SION RECOMMENDATIONS.

16 There is hereby authorized to be appropriated to the Defense 17 of fiscal Department for vear 2013,18 \$1,400,000,000 for the force structure of the Air Force. 19 The amount authorized to be appropriated by this section 20 is in addition to any other amounts authorized to be ap-21 propriated by this Act.

## SEC. 1710. RETENTION OF CORE FUNCTIONS OF THE ELEC TRONIC SYSTEMS CENTER AT HANSCOM AIR FORCE BASE PENDING FUTURE STRUCTURE STUDY.

5 The Secretary of the Air Force shall retain the current leadership rank and core functions of the Electronic 6 7 Systems Center at Hanscom Air Force Base with the 8 same integrated mission elements, responsibilities, and ca-9 pabilities as existed as of November 1, 2011, until 180 days after the National Commission on the Structure of 10 the Air Force submits to the congressional defense com-11 mittees the report required under section 1703. 12

## 13 DIVISION B—MILITARY CON14 STRUCTION AUTHORIZA15 TIONS

16 SEC. 2001. SHORT TITLE.

17 This division may be cited as the "Military Construc-18 tion Authorization Act for Fiscal Year 2013".

19 SEC.2002.EXPIRATION OF AUTHORIZATIONS AND20AMOUNTS REQUIRED TO BE SPECIFIED BY21LAW.

(a) EXPIRATION OF AUTHORIZATIONS AFTER THREE
YEARS.—Except as provided in subsection (b), all authorizations contained in titles XXI through XXVII for military construction projects, land acquisition, family housing
projects and facilities, and contributions to the North At-

lantic Treaty Organization Security Investment Program
 (and authorizations of appropriations therefor) shall ex pire on the later of—

4 (1) October 1, 2015; or

5 (2) the date of the enactment of an Act author6 izing funds for military construction for fiscal year
7 2016.

8 (b) EXCEPTION.—Subsection (a) shall not apply to 9 authorizations for military construction projects, land ac-10 quisition, family housing projects and facilities, and con-11 tributions to the North Atlantic Treaty Organization Se-12 curity Investment Program (and authorizations of appro-13 priations therefor), for which appropriated funds have 14 been obligated before the later of—

15 (1) October 1, 2015; or

(2) the date of the enactment of an Act authorizing funds for fiscal year 2016 for military construction projects, land acquisition, family housing
projects and facilities, or contributions to the North
Atlantic Treaty Organization Security Investment
Program.

### 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 6 appropriated pursuant to the authorization of appropriations in section 2103 and available for military construc-7 tion projects inside the United States as specified in the 8 9 funding table in section 4601, the Secretary of the Army 10 may acquire real property and carry out military construction projects for the installations or locations inside the 11 12 United States, and in the amounts, set forth in the following table: 13

State	Installation or Location	Amount
Alaska	Fort Wainwright	\$10,400,000
	Joint Base Elmendorf-Richardson	\$7,900,000
California	Concord	\$8,900,000
Colorado	Fort Carson	\$18,000,000
	Fort McNair	\$7,200,000
Georgia	Fort Benning	\$16,000,000
	Fort Gordon	\$23,300,000
	Fort Stewart	\$49,650,000
Hawaii	Pohakuloa Training Area	\$29,000,000
	Schofield Barracks	\$96,000,000
	Wheeler Army Air Field	\$85,000,000
Kansas	Fort Riley	\$12,200,000
Kentucky	Fort Campbell	\$81,800,000
	Fort Knox	\$6,000,000
Missouri	Fort Leonard Wood	\$123,000,000
New Jersey	Joint Base McGuire-Dix-Lakehurst	\$47,000,000
-	Picatinny Arsenal	\$10,200,000
New York	Fort Drum	\$95,000,000
North Carolina	Fort Bragg	\$68,000,000
Oklahoma	Fort Sill	\$4,900,000
South Carolina	Fort Jackson	\$24,000,000
Texas	Corpus Christi	\$37,200,000
	Fort Bliss	\$7,200,000
	Fort Hood	\$51,200,000
	Joint Base San Antonio	\$21,000,000
Virginia	Fort Belvoir	\$94,000,000
	Fort Lee	\$81,000,000
Washington	Joint Base Lewis McChord	\$164,000,000

#### Army: Inside the United States

### Army: Inside the United States—Continued

State	Installation or Location	Amount
	Yakima	\$5,100,000

1 (b) OUTSIDE THE UNITED STATES.—Using amounts 2 appropriated pursuant to the authorization of appropria-3 tions in section 2103 and available for military construc-4 tion projects outside the United States as specified in the 5 funding table in section 4601, the Secretary of the Army 6 may acquire real property and carry out military construc-7 tion projects for the installations or locations outside the United States, and in the amounts, set forth in the fol-8 9 lowing table:

Army: Outside the United States

Country	Installation or Location	Amount
Italy	Camp Ederle	\$36,000,000
	Vicenza	\$32,000,000
Japan	Okinawa	\$78,000,000
	Sagami	\$18,000,000
Korea	Camp Humphreys	\$45,000,000

### 10 SEC. 2102. FAMILY HOUSING.

11 Using amounts appropriated pursuant to the authorization of appropriations in section 2103 and available for 12 military family housing functions as specified in the fund-13 14 ing table in section 4601, the Secretary of the Army may carry out architectural and engineering services and con-15 16 struction design activities with respect to the construction or improvement of family housing units in an amount not 17 18 to exceed \$4,641,000.

### 1 SEC. 2103. AUTHORIZATION OF APPROPRIATIONS, ARMY.

Funds are hereby authorized to be appropriated for
fiscal years beginning after September 30, 2012, 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.

### 7 SEC. 2104. MODIFICATION OF AUTHORITY TO CARRY OUT 8 CERTAIN FISCAL YEAR 2010 PROJECT.

9 In the case of the authorization contained in the table in section 2101(a) of the Military Construction Authoriza-10 tion Act for Fiscal Year 2010 (division B of Public Law 11 111–84; 123 Stat. 2628) for Fort Belvoir, Virginia, for 12 13 construction of a Road and Access Control Point at the installation, the Secretary of the Army may construct a 14 standard design Access Control Point consistent with the 15 16 Army's construction guidelines for Access Control Points. 17 SEC. 2105. EXTENSION OF AUTHORIZATIONS OF CERTAIN 18 FISCAL YEAR 2009 PROJECTS.

19 (a) EXTENSION.—Notwithstanding section 2002 of the Military Construction Authorization Act for Fiscal 2021 Year 2009 (division B of Public Law 110–417; 122 Stat. 22 4658), authorizations set forth in the table in subsection 23 (b), as provided in section 2101 of that Act (122 Stat. 24 4659), shall remain in effect until October 1, 2013, or the date of the enactment of an Act authorizing funds for mili-25 tary construction for fiscal year 2014, whichever is later. 26

1 (b) TABLE.—The table referred to in subsection (a)

2 is as follows:

State	Installation or Location	Project	Amount
Alabama	Anniston Army Depot	Lake Yard Interchange	\$1,400,000
New Jersey	Picatinny Arse-		φ1,100,000
	nal	Ballistic evaluation Facility Phase I	\$9,900,000

Army: Extension of 2009 Project Authorizations

3	SEC.	2106.	EXTENSION	OF	AUTHORIZATIONS	OF	CERTAIN

4

### FISCAL YEAR 2010 PROJECTS.

5 (a) EXTENSION.—Notwithstanding section 2002 of 6 the Military Construction Authorization Act for Fiscal 7 Year 2010 (division B of Public Law 111–84; 123 Stat. 8 2627), authorizations set forth in the table in subsection (b), as provided in section 2101 of that Act (123 Stat. 9 10 2628), shall remain in effect until October 1, 2013, or the date of the enactment of an Act authorizing funds for mili-11 12 tary construction for fiscal year 2014, whichever is later. 13 (b) TABLE.—The table referred to in subsection (a)

14 is as follows:

Army: Extension of 2010 Project Authorizations

State/Country	Installation or Location	Project	Amount
Louisiana	Fort Polk	Land Purchases and Con- demnation.	\$17,000,000
New Jersey	Picatinny Arsenal	Ballistic Evaluation Facility, Ph2.	\$10,200,000
Virginia	Fort Belvoir	Road and Access Control Point.	\$9,500,000
Washington	Fort Lewis	Fort Lewis-McCord AFB Joint Access.	\$9,000,000
Kuwait	Kuwait	APS Warehouses	\$82,000,000

### 1 SEC. 2107. ADDITIONAL AUTHORITY TO CARRY OUT CER-2 TAIN FISCAL YEAR 2013 PROJECT.

3 (a) PROJECT AUTHORIZATION.—The Secretary of
4 the Army may carry out a military construction project
5 to construct a cadet barracks at the U.S. Military Acad6 emy, New York, in the amount of \$192,000,000.

7 (b) USE OF UNOBLIGATED PRIOR-YEAR MILITARY
8 CONSTRUCTION FUNDS.—The Secretary of the Army shall
9 use available, unobligated military construction funds ap10 propriated for a fiscal year before fiscal year 2013 for the
11 project described in subsection (a).

12 (c) CONGRESSIONAL NOTIFICATION.—The Secretary of the Army shall provide information in accordance with 13 section 2851(c) of title 10, United States Code, regarding 14 the project described in subsection (a). If it becomes nec-15 16 essary to exceed the estimated project cost, the Secretary shall utilize the authority provided by section 2853 of such 17 title regarding authorized cost and scope of work vari-18 19 ations.

### 20 TITLE XXII—NAVY MILITARY 21 CONSTRUCTION

### 22 SEC. 2201. AUTHORIZED NAVY CONSTRUCTION AND LAND

### 23 ACQUISITION PROJECTS.

(a) INSIDE THE UNITED STATES.—Using amounts
appropriated pursuant to the authorization of appropriations in section 2204 and available for military construc-

1 tion projects inside the United States as specified in the
2 funding table in section 4601, the Secretary of the Navy
3 may acquire real property and carry out military construc4 tion projects for the installations or locations inside the
5 United States, and in the amounts, set forth in the fol6 lowing table:

State	Installation or Location	Amount
Arizona	Yuma	\$29,285,000
California	Camp Pendleton	\$88,110,000
	Coronado	\$78,541,000
	Miramar	\$27,897,000
	San Diego	\$71,188,000
	Seal Beach	\$30,594,000
	Twentynine Palms	\$47,270,000
	Ventura County	\$12,790,000
Florida	Jacksonville	\$21,980,000
Hawaii	Kaneohe Bay	\$97,310,000
Mississippi	Meridian	\$10,926,000
New Jersey	Earle	\$33,498,000
North Carolina	Camp Lejeune	\$69,890,000
	Cherry Point Marine Corps Air Station	\$45,891,000
	New River	\$8,525,000
South Carolina	Beaufort	\$81,780,000
	Parris Island	\$10,135,000
Virginia	Dahlgren	\$28,228,000
	Oceana Naval Air Station	\$39,086,000
	Portsmouth	\$32,706,000
	Quantico	\$58,714,000
	Yorktown	\$48,823,000
Washington	Whidbey Island	\$6,272,000

**Inside the United States** 

7 (b) OUTSIDE THE UNITED STATES.—Using amounts 8 appropriated pursuant to the authorization of appropria-9 tions in section 2204 and available for military construc-10 tion projects outside the United States as specified in the 11 funding table in section 4601, the Secretary of the Navy 12 may acquire real property and carry out military construc-13 tion projects for the installation or location outside the

- 1 United States, and in the amounts, set forth in the fol-
- 2 lowing table:

Country	Installation or Location	Amount
Bahrain Island	SW Asia	\$51,348,000
Diego Garcia	Diego Garcia	\$1,691,000
Djibouti	Camp Lemonier	\$99,420,000
Greece	Souda Bay	\$25,123,000
Japan	Iwakuni	\$13,138,000
	Okinawa	\$8,206,000
Romania	Deveselu	\$45,205,000
Spain	Rota	\$17,215,000
Worldwide Unspecified	Unspecified Worldwide Locations	\$34,048,000

#### Navy: Outside the United States

#### 3 SEC. 2202. FAMILY HOUSING.

4 Using amounts appropriated pursuant to the authorization of appropriations in section 2204 and available for 5 military family housing functions as specified in the fund-6 7 ing table in section 4601, the Secretary of the Navy may 8 carry out architectural and engineering services and con-9 struction design activities with respect to the construction 10 or improvement of family housing units in an amount not 11 to exceed \$4,527,000.

### 12 SEC. 2203. IMPROVEMENTS TO MILITARY FAMILY HOUSING

### 13 UNITS.

14 Subject to section 2825 of title 10, United States 15 Code, and using amounts appropriated pursuant to the 16 authorization of appropriations in section 2204 and avail-17 able for military family housing functions as specified in 18 the funding table in section 4601, the Secretary of the 19 Navy may improve existing military family housing units 20 in an amount not to exceed \$97,655,000. SEC. 2204. AUTHORIZATION OF APPROPRIATIONS, NAVY.

2 Funds are hereby authorized to be appropriated for 3 fiscal years beginning after September 30, 2012, for military construction, land acquisition, and military family 4 5 housing functions of the Department of the Navy, as specified in the funding table in 4601, including incremental 6 7 funding for the construction of increment 2 of explosives 8 handling wharf 2 at Kitsap, Washington, authorized by 9 section 2201(a) of the Military Construction Authorization Act for Fiscal Year 2012 (division B of Public Law 112– 10 81; 125 Stat. 1666), \$254,241,000. 11

### 12 SEC. 2205. MODIFICATION OF AUTHORITY TO CARRY OUT 13 CERTAIN FISCAL YEAR 2012 PROJECT.

14 In the case of the authorization contained in the table in section 2201(a) of the Military Construction Authoriza-15 tion Act for Fiscal Year 2012 (division B of Public Law 16 17 112–81; 125 Stat. 1666), for Kitsap (Bangor) Wash-18 ington, for construction of Explosives Handling Wharf #219 at that location, the Secretary of the Navy may acquire 20fee or lesser real property interests to accomplish required 21 environmental mitigation for the project using appropria-22 tions authorized for the project.

### 23 SEC. 2206. EXTENSION OF AUTHORIZATIONS OF CERTAIN

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### FISCAL YEAR 2009 PROJECTS.

25 (a) EXTENSION.—Notwithstanding section 2002 of
26 the Military Construction Authorization Act for Fiscal
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Year 2009 (division B of Public Law 110–417; 122 Stat. 1 2 4658), the authorization set forth in the table in sub-3 section (b), as provided in section 2201 of that Act (122) 4 Stat 4670) and extended by section 2206 of the Military 5 Construction Authorization Act for Fiscal Year 2012 (division B of Public Law 112–81; 125 Stat. 1668), shall 6 7 remain in effect until October 1, 2013, or the date of an 8 Act authorizing funds for military construction for fiscal 9 year 2014, whichever is later.

10 (b) TABLE.—The table referred to in subsection (a)11 is as follows:

State/Country	Installation or Lo- cation	Project	Amount
California	Marine Corps Base, Camp Pendleton	Operations Access	
	oump i onaioton	Points, Red Beach	\$11,970,000
	Marine Corps Air		
	Station, Miramar	Emergency Response	
		Station	\$6,530,000
District of Columbia	Washington Navy		
	Yard	Child Development	
		Center	\$9,340,000

Navy: Extension of 2009 Project Authorization

### 12 SEC. 2207. EXTENSION OF AUTHORIZATIONS OF CERTAIN 13 FISCAL YEAR 2010 PROJECTS.

(a) EXTENSION.—Notwithstanding section 2002 of
the Military Construction Authorization Act for Fiscal
Year 2010 (division B of Public Law 111-84; 123 Stat.
2627), the authorization set forth in the table in subsection (b), as provided in section 2201 of that Act (123)
Stat. 2632), shall remain in effect until October 1, 2013,

1 or the date of an Act authorizing funds for military con-

2 struction for fiscal year 2014, whichever is later.

3 (b) TABLE.—The table referred to in subsection (a)

4 is as follows:

State/Country	Installation or Lo- cation	Project	Amount
California	Mountain Warfare		
	Training Center,		
	Bridgeport	Mountain Warfare	
		Training, Com-	
		missary	\$6,830,000
Maine	Portsmouth Naval		
	Shipyard	Gate 2 Security Im-	
		provements	\$7,090,000
Djibouti	Camp Lemonier	Security Fencing	\$8,109,000
~	*	Ammo Supply Point	\$21,689,000
		Interior Paved Roads	\$7,275,000

Navy: Extension of 2010 Project Authorization

### 5 SEC. 2208. REALIGNMENT OF MARINES IN THE ASIA-PA-6 CIFIC REGION.

7 (a) RESTRICTION ON USE OF FUNDS.—Except as provided in subsection (c), none of the funds authorized 8 9 to be appropriated under this Act, and none of the 10 amounts provided by the Government of Japan for construction activities on land under the jurisdiction of the 11 Department of Defense, may be obligated or expended to 12 13 implement the realignment of Marine Corps forces from Okinawa to other locations until— 14

(1) the Commander of the United States Pacific Command provides to the congressional defense
committees an assessment of the strategic and
logistical resources needed to ensure the distributed
lay-down of members of the United States Marine
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Corps in the United States Pacific Command Area
 of Responsibility meets the contingency operations
 plans;

4 (2) the Secretary of Defense submits to the 5 congressional defense committees master plans for 6 the construction of facilities and infrastructure to 7 execute the Marine Corps distributed lay-down on 8 Guam, Australia, and Hawaii, including a detailed 9 description of costs and the schedule for such con-10 struction;

(3) the Secretary of the Navy submits a plan to
the congressional defense committees detailing the
proposed investments and schedules required to restore facilities and infrastructure at Marine Corps
Air Station Futenma; and

(4) a plan coordinated by all pertinent Federal
agencies is provided to the congressional defense
committees detailing descriptions of work, costs, and
a schedule for completion of construction, improvements, and repairs to the non-military utilities, facilities, and infrastructure, if any, on Guam affected
by the realignment of forces.

(b) DEVELOPMENT OF PUBLIC INFRASTRUCTURE.—
(1) AUTHORIZATION REQUIRED.—If the Secretary of Defense determines that any grant, cooper-

1 ative agreement, transfer of funds to another Fed-2 eral agency, or supplement of funds available in fis-3 cal year 2012 or fiscal year 2013 under Federal pro-4 grams administered by agencies other than the De-5 partment of Defense will result in the development 6 (including repair, replacement, renovation, conver-7 sion, improvement, expansion, acquisition, or con-8 struction) of public infrastructure on Guam, the Sec-9 retary of Defense may not carry out such grant, 10 transfer cooperative agreement, or supplemental 11 funding unless specifically authorized by law.

(2) PUBLIC INFRASTRUCTURE DEFINED.—In
this section, the term "public infrastructure" means
any utility, method of transportation, item of equipment, or facility under the control of a public entity
or State or local government that is used by, or constructed for the benefit of, the general public.

(c) EXCEPTION TO RESTRICTION ON USE OF
FUNDS.—The Secretary of Defense may use funds described in subsection (a) to carry out additional analysis
or studies required the National Environmental Policy Act
of 1969 (42 U.S.C. 4321 et seq.) for proposed actions on
Guam or Hawaii.

24 (d) DISTRIBUTED LAY-DOWN DEFINED.—For pur25 poses of this section, the term "distributed lay-down" re-

fers to the planned distribution of Marines in Okinawa, 1 Guam, Hawaii, Australia, and possibly elsewhere that is 2 3 contemplated in support of the joint statement of the U.S. 4 – Japan Security Consultative Committee dated April 27, 5 2012.

6 (e) REPEAL.—Section 2207 of the National Defense 7 Authorization Act for Fiscal Year 2012 (Public Law 112– 8 81; 125 Stat. 1668) is repealed.

### TITLE XXIII—AIR FORCE 9 MILITARY CONSTRUCTION

SEC. 2301. AUTHORIZED AIR FORCE CONSTRUCTION AND 11

#### 12 LAND ACQUISITION PROJECTS.

10

13 (a) INSIDE THE UNITED STATES.—Using amounts appropriated pursuant to the authorization of appropria-14 15 tions in section 2304 and available for military construction projects inside the United States as specified in the 16 17 funding table in section 4601, the Secretary of the Air 18 Force may acquire real property and carry out military 19 construction projects for the installations or locations in-20 side the United States, and in the amounts, set forth in 21 the following table:

#### Air Force: Inside the United States

State	Installation or Location	Amount
Arkansas	Little Rock AFB	\$30,178,000
Florida	Tyndall AFB	\$14,750,000
Georgia	Fort Stewart	\$7,250,000
	Moody AFB	\$8,500,000
New Mexico	Holloman AFB	\$25,000,000
North Dakota	Minot AFB	\$4,600,000
Texas	Joint Base San Antonio	\$18,000,000

#### Air Force: Inside the United States—Continued

State	Installation or Location	Amount
Utah	Hill AFB	\$13,530,000

1 (b) OUTSIDE THE UNITED STATES.—Using amounts 2 appropriated pursuant to the authorization of appropria-3 tions in section 2304 and available for military construc-4 tion projects outside the United States as specified in the 5 funding table in section 4601, the Secretary of the Air Force 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 9 the following table:

#### Air Force: Outside the United States

State	Installation or Location	Amount
Greenland	Thule AB	\$24,500,000
	Aviano AB	\$9,400,000
Worldwide Unspecified	Unspecified Worldwide Locations	\$34,657,000

#### 10 SEC. 2302. FAMILY HOUSING.

Using amounts appropriated pursuant to the authorization of appropriations in section 2304 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 \$4,253,000. Subject to section 2825 of title 10, United States Code, and using amounts appropriated pursuant to the authorization of appropriations in section 2304 and available for military family housing functions as specified in the funding table in section 4601, the Secretary of the Air Force may improve existing military family housing units in an amount not to exceed \$79,571,000.

### 10sec. 2304. Authorization of appropriations, air11force.

12 Funds are hereby authorized to be appropriated for 13 fiscal years beginning after September 30, 2012, for military construction, land acquisition, and military family 14 housing functions of the Department of the Air Force, as 15 16 specified in the funding table in section 4601, including incremental funding for the construction of increment 2 17 18 of the U.S. Strategic Command Replacement Facility at 19 Offutt Air Force Base, Nebraska, authorized by section 20 2301(a) of the Military Construction Authorization Act 21 for Fiscal Year 2012 (division B of Public Law 112–81; 22 125 Stat. 1670), \$111,000,000.

### 23 SEC. 2305. EXTENSION OF AUTHORIZATIONS OF CERTAIN 24 FISCAL YEAR 2010 PROJECTS.

25 (a) EXTENSION.—Notwithstanding section 2002 of
26 the Military Construction Authorization Act for Fiscal
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Year 2010 (division B of Public Law 111-84; 123 Stat.
 2627), authorizations set forth in the table in subsection
 (b), as provided in section 2301 of that Act (123 Stat.
 2636), shall remain in effect until October 1, 2013, or the
 date of an Act authorizing funds for military construction
 for fiscal year 2014, whichever is later.

7 (b) TABLE.—The table referred to in subsection (a)8 is as follows:

Air Force: Extension of 2010 Project Authorizations

State	Installation or Location	Project	Amount
Missouri	Whiteman AFB	Land Acquisition North & South Boundary	\$5,500,000
Montana	Malmstrom AFB	Weapons Storage Area (WSA), Phase 2	\$10,600,000

## 9 TITLE XXIV—DEFENSE AGEN10 CIES MILITARY CONSTRUC11 TION

### Subtitle A—Defense Agency Authorizations

15

14 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 and available for military construction projects inside the United States as specified in the
funding table in section 4601, the Secretary of Defense
may acquire real property and carry out military construc•S 3254 PCS

1 tion projects for the installations or locations inside the

- 2 United States, and in the amounts, set forth in the fol-
- 3 lowing table:

State	Installation or Location	Amount
Arizona	Yuma	\$1,300,000
California	Coronado	\$55,259,000
	DEF Fuel Support Point - San Diego	\$91,563,000
	Edwards Air Force Base	\$27,500,000
	Twentynine Palms	\$27,400,000
Colorado	Buckley Air Force Base	\$30,000,000
	Fort Carson	\$56,673,000
	Pikes Peak	\$3,600,000
CONUS Classified	Classified Location	\$6,477,000
Delaware	Dover AFB	\$2,000,000
Florida	Eglin AFB	\$41,695,000
	Hurlburt Field	\$16,000,000
	MacDill AFB	\$34,409,000
Hawaii	Joint Base Pearl Harbor-Hickam	\$24,289,000
Illinois	Great Lakes	\$28,700,000
	Scott AFB	\$86,711,000
Indiana	Grissom ARB	\$26,800,000
Kentucky	Fort Campbell	\$71,639,000
Louisiana	Barksdale AFB	\$11,700,000
Maryland	Annapolis	\$66,500,000
	Bethesda Naval Hospital	\$62,200,000
	Fort Meade	\$128,600,000
Missouri	Fort Leonard Wood	\$18,100,000
New Mexico	Cannon AFB	\$93,085,000
New York	Fort Drum	\$43,200,000
North Carolina	Camp Lejeune	\$80,064,000
	Fort Bragg	\$130,422,000
	Seymour Johnson AFB	\$55,450,000
Pennsylvania	DEF Distribution Depot New Cumberland	\$17,400,000
South Carolina	Shaw AFB	\$57,200,000
Texas	Red River Army Depot	\$16,715,000
Virginia	Joint Expeditionary Base Little Creek -	
	Story	\$11,132,000
	Norfolk	\$8,500,000
Washington	Fort Lewis	\$50,520,000

#### **Defense Agencies: Inside the United States**

4 (b) OUTSIDE THE UNITED STATES.—Using amounts
5 appropriated pursuant to the authorization of appropria6 tions in section 2403 and available for military construc7 tion projects outside the United States as specified in the
8 funding table in section 4601, the Secretary of Defense
9 may acquire real property and carry out military construc10 tion projects for the installations or locations outside the

- 1 United States, and in the amounts, set forth in the fol-
- 2 lowing table:

Country	Installation or Location	Amount
Belgium	Brussels	\$26,969,000
Germany	Stuttgart-Patch Barracks	\$2,413,000
	Vogelweh	\$61,415,000
	Weisbaden	\$52,178,000
Guantanamo Bay,		
Cuba	Guantanamo Bay	\$40,200,000
Japan	Camp Zama	$$13,\!273,\!000$
	Kadena AB	\$143,545,000
	Sasebo	\$35,733,000
	Zukeran	\$79,036,000
Korea	Kunsan AB	\$13,000,000
	Osan AB	\$77,292,000
Romania	Deveselu	\$157,900,000
United Kingdom	Menwith Hill Station	\$50,283,000
	RAF Feltwell	\$30,811,000
	RAF Mildenhall	\$6,490,000

**Defense Agencies: Outside the United States** 

### 3 SEC. 2402. AUTHORIZED ENERGY CONSERVATION 4 PROJECTS.

5 Using amounts appropriated pursuant to the author-6 ization of appropriations in section 2403 and available for 7 energy conservation projects as specified in the funding 8 table in 4601, the Secretary of Defense may carry out en-9 ergy conservation projects under chapter 173 of title 10, 10 United States Code, in the amount of \$150,000,000.

11SEC. 2403. AUTHORIZATION OF APPROPRIATIONS, DE-12FENSE AGENCIES.

Funds are hereby authorized to be appropriated for
fiscal years beginning after September 30, 2012, for military construction, land acquisition, and military family
housing functions of the Department of Defense (other
than the military departments), as specified in the funding
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1 table in 4601, including incremental funding for the fol-2 lowing projects in the following amounts:

3 (1) For the construction of increment 7 of the 4 Army Medical Research Institute of Infectious Dis-5 eases Stage I at Fort Detrick, Maryland, authorized 6 by section 2401(a) of the Military Construction Au-7 thorization Act for Fiscal Year 2007 (division B of 8 Public Law 109–364; 120 Stat. 2457), \$19,000,000. 9 (2) For the construction of increment 4 of a 10 National Security Agency data center at Camp Wil-

liams, Utah, authorized as a Military Construction,
Defense-Wide project by title X of the Supplemental
Appropriations Act, 2009 (Public Law 111–32; 123
Stat. 1888), \$191,414,000.

(3) For the construction of increment 4 of the
hospital at Fort Bliss, Texas, authorized by section
2401(a) of the Military Construction Authorization
Act for Fiscal Year 2010 (division B of Public Law
111-84; 123 Stat. 2642), \$107,400,000.

20 (4) For the construction of increment 2 of the
21 high performance computing center at Fort Meade,
22 Maryland, authorized by section 2401(a) of the Mili23 tary Construction Authorization Act for Fiscal Year
24 2012 (division B of Public Law 112–81; 125 Stat.

1	1672), as amended by section 2405(a) of this Act,
2	\$225,521,000.
3	(5) For the construction of increment 2 of the
4	ambulatory care center phase 3 at Joint Base San
5	Antonio, Texas, authorized by section 2401(a) of the
6	Military Construction Authorization Act for Fiscal
7	Year 2012 (division B of Public Law 112–81; 125
8	Stat. 1672), \$80,700,000.
9	(6) For the construction of increment 2 of the
10	medical center replacement at Rhine Ordnance Bar-
11	racks, Germany, authorized by section 2401(b) of
12	the Military Construction Authorization Act for Fis-
13	cal Year 2012 (division B of Public Law 112–81;
13 14	cal Year 2012 (division B of Public Law 112–81; 125 Stat. 1673), \$127,000,000.
14	125 Stat. 1673), \$127,000,000.
14 15	125 Stat. 1673), \$127,000,000. SEC. 2404. EXTENSION OF AUTHORIZATION OF CERTAIN
14 15 16	125 Stat. 1673), \$127,000,000. SEC. 2404. EXTENSION OF AUTHORIZATION OF CERTAIN FISCAL YEAR 2010 PROJECT.
14 15 16 17	<ul> <li>125 Stat. 1673), \$127,000,000.</li> <li>SEC. 2404. EXTENSION OF AUTHORIZATION OF CERTAIN FISCAL YEAR 2010 PROJECT.</li> <li>(a) EXTENSION.—Notwithstanding section 2002 of</li> </ul>
14 15 16 17 18	125 Stat. 1673), \$127,000,000. <b>SEC. 2404. EXTENSION OF AUTHORIZATION OF CERTAIN</b> <b>FISCAL YEAR 2010 PROJECT.</b> (a) EXTENSION.—Notwithstanding section 2002 of the Military Construction Authorization Act for Fiscal
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> </ol>	<ul> <li>125 Stat. 1673), \$127,000,000.</li> <li>SEC. 2404. EXTENSION OF AUTHORIZATION OF CERTAIN FISCAL YEAR 2010 PROJECT.</li> <li>(a) EXTENSION.—Notwithstanding section 2002 of the Military Construction Authorization Act for Fiscal Year 2010 (division B of Public Law 111–84; 123 Stat.</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>125 Stat. 1673), \$127,000,000.</li> <li>SEC. 2404. EXTENSION OF AUTHORIZATION OF CERTAIN FISCAL YEAR 2010 PROJECT.</li> <li>(a) EXTENSION.—Notwithstanding section 2002 of the Military Construction Authorization Act for Fiscal Year 2010 (division B of Public Law 111–84; 123 Stat. 2627), authorizations set forth in the table in subsection</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>125 Stat. 1673), \$127,000,000.</li> <li>SEC. 2404. EXTENSION OF AUTHORIZATION OF CERTAIN FISCAL YEAR 2010 PROJECT.</li> <li>(a) EXTENSION.—Notwithstanding section 2002 of the Military Construction Authorization Act for Fiscal Year 2010 (division B of Public Law 111–84; 123 Stat. 2627), authorizations set forth in the table in subsection (b), as provided in section 2401(a) of that Act (123 Stat.</li> </ul>

1 (b) TABLE.—The table referred to in subsection (a)2 is as follows:

Washington Headquarters Services: Extension of 2010 Project Authorization

	State	Installation or Location	Project	Amount
Vi	rginia	0	Pentagon electrical upgrade	\$19,272,000

### 3 SEC. 2405. MODIFICATION OF AUTHORITY TO CARRY OUT 4 CERTAIN FISCAL YEAR 2012 PROJECT.

5 The table in section 2401(a) of the Military Construc-6 tion Authorization Act for Fiscal Year 2012 (division B 7 of Public Law 112–81; 125 Stat. 1672), is amended in 8 the item relating to Fort Meade, Maryland, by striking 9 "\$29,640,000" in the amount column and inserting 10 "\$792,200,000".

### 11 SEC. 2406. ADDITIONAL AUTHORITY TO CARRY OUT CER12 TAIN FISCAL YEAR 2013 PROJECT.

(a) PROJECT AUTHORIZATION.—The Secretary of
Defense may carry out a military construction project to
construct an Upgrade Fuel Pipeline at Andersen Air
Force Base, Guam, in the amount of \$67,500,000.

(b) LIMITATION.—No funds may be obligated or expended for the project described in subsection (a) until
the Commander of the United States Pacific Command
provides to the congressional defense committees a report,
with classified annex if necessary, detailing the strategic
and operational requirements satisfied by the construction
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of this project and a certification that this project is a
 bona fide need for meeting national security objectives for
 fiscal year 2013.

4 (c) USE OF UNOBLIGATED PRIOR-YEAR MILITARY
5 CONSTRUCTION FUNDS.—The Secretary of Defense shall
6 use available, unobligated military construction funds ap7 propriated for a fiscal year before fiscal year 2013 for the
8 project described in subsection (a).

9 (d) CONGRESSIONAL NOTIFICATION.—The Secretary 10 of Defense shall provide information in accordance with section 2851(c) of title 10, United States Code, regarding 11 12 the project described in subsection (a). If it becomes nec-13 essary to exceed the estimated project cost, the Secretary shall utilize the authority provided by section 2853 of such 14 15 title regarding authorized cost and scope of work variations. 16

17 Subtitle B—Chemical

**18 Demilitarization Authorizations** 

19 SEC. 2411. AUTHORIZATION OF APPROPRIATIONS, CHEM-

20 ICAL DEMILITARIZATION CONSTRUCTION,
21 DEFENSE-WIDE.

Funds are hereby authorized to be appropriated for fiscal years beginning after September 30, 2012, for military construction and land acquisition for chemical demilitarization, as specified in the funding table in section 1 4601, including incremental funding for the following2 projects in the following amounts:

3 (1) For the construction of phase 14 of a chem-4 ical munitions demilitarization facility at Pueblo 5 Chemical Activity, Colorado, authorized by section 6 2401(a) of the Military Construction Authorization 7 Act for Fiscal Year 1997 (division B of Public Law 8 104–201; 110 Stat. 2775), as amended by section 9 2406 of the Military Construction Authorization Act 10 for Fiscal Year 2000 (division B of Public Law 106– 11 65; 113 Stat. 839), section 2407 of the Military 12 Construction Authorization Act for Fiscal Year 2003 13 (division B of Public Law 107–314; 116 Stat. 14 2698), and section 2413 of the Military Construc-15 tion Authorization Act for Fiscal Year 2009 (divi-16 sion B of Public Law 110–417; 122 Stat. 4697), 17 \$36,000,000.

18 (2) For the construction of phase 13 of a muni-19 tions demilitarization facility at Blue Grass Army 20 Depot, Kentucky, authorized by section 2401(a) of 21 the Military Construction Authorization Act for Fis-22 cal Year 2000 (division B of Public Law 106–65; 23 113 Stat. 835), as amended by section 2405 of the 24 Military Construction Authorization Act for Fiscal 25 Year 2002 (division B of Public Law 107–107; 115

1	Stat. 1298), section 2405 of the Military Construc-
2	tion Authorization Act for Fiscal Year 2003 (divi-
3	sion B of Public Law 107–314; 116 Stat. 2698),
4	section 2414 of the Military Construction Authoriza-
5	tion Act for Fiscal Year 2009 (division B of Public
6	Law 110–417; 122 Stat. 4697), and section 2412 of
7	the Military Construction Authorization Act for Fis-
8	cal Year 2011 (division B Public Law 111–383; 124
9	Stat. 4450), \$115,000,000.

### 10SEC. 2412. MODIFICATION OF AUTHORITY TO CARRY OUT11CERTAIN FISCAL YEAR 1997 PROJECT.

12 (a) MODIFICATIONS.—The table in section 2401(a) 13 of the Military Construction Authorization Act for Fiscal Year 1997 (division B of Public Law 104–201; 110 Stat. 14 15 2775), as amended by section 2406 of the Military Construction Authorization Act for Fiscal Year 2000 (division 16 17 B of Public Law 106–65; 113 Stat. 839), section 2407 18 of the Military Construction Authorization Act for Fiscal 19 Year 2003 (division B of Public Law 107–314; 116 Stat. 20 2699), and section 2413 of the Military Construction Au-21 thorization Act for Fiscal Year 2009 (division B of Public 22 Law 110–417; 122 Stat. 4697), is amended—

(1) under the agency heading relating to Chemical Demilitarization Program, in the item relating
to Pueblo Army Depot, Colorado, by striking

"\$484,000,000" in the amount column and inserting
 "\$520,000,000"; and

3 (2) by striking the amount identified as the
4 total in the amount column and inserting
5 "\$866,454,000".

6 (b) CONFORMING AMENDMENT.—Section 2406(b)(2)
7 of the Military Construction Authorization Act for Fiscal
8 Year 1997 (110 Stat. 2779), as so amended, is further
9 amended by striking "\$484,000,000" and inserting
10 "\$520,000,000".

# 11 TITLE XXV—NORTH ATLANTIC 12 TREATY ORGANIZATION SE 13 CURITY INVESTMENT PRO 14 GRAM

15 SEC. 2501. AUTHORIZED NATO CONSTRUCTION AND LAND
16 ACQUISITION PROJECTS.

17 The Secretary of Defense may make contributions for the North Atlantic Treaty Organization Security Invest-18 ment Program as provided in section 2806 of title 10, 19 20 United States Code, in an amount not to exceed the sum 21 of the amount authorized to be appropriated for this pur-22 pose in section 2502 and the amount collected from the 23 North Atlantic Treaty Organization as a result of con-24 struction previously financed by the United States.

### 1 SEC. 2502. AUTHORIZATION OF APPROPRIATIONS, NATO.

2 Funds are hereby authorized to be appropriated for 3 fiscal years beginning after September 30, 2012, 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 13 and Authorization of Appropria14 tions

15 SEC. 2601. AUTHORIZED ARMY NATIONAL GUARD CON16 STRUCTION AND LAND ACQUISITION
17 PROJECTS.

18 (a) INSIDE THE UNITED STATES.—Using amounts 19 appropriated pursuant to the authorization of appropria-20 tions in section 2606 and available for the National Guard 21 and Reserve as specified in the funding table in section 22 4601, the Secretary of the Army may acquire real prop-23 erty and carry out military construction projects for the 24 Army National Guard locations inside the United States, and in the amounts, set forth in the following table: 25

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State	Location	Amount
Alabama	Fort McClellan	\$5,400,000
Arkansas	Searcy	\$6,800,000
California	Fort Irwin	\$25,000,000
Connecticut	Camp Hartell	\$32,000,000
Delaware	Bethany Beach	\$5,500,000
Florida	Camp Blanding	\$9,000,000
	Miramar	\$20,000,000
Hawaii	Kapolei	\$28,000,000
Idaho	Orchard Training Area	\$40,000,000
Indiana	South Bend	\$21,000,000
	Terre Haute	\$9,000,000
Iowa	Camp Dodge	\$3,000,000
Kansas	Topeka	\$9,500,000
Kentucky	Frankfort	\$32,000,000
Massachusetts	Camp Edwards	\$22,000,000
Minnesota	Camp Ripley	\$17,000,000
	St. Paul	\$17,000,000
Missouri	Fort Leonard Wood	\$18,000,000
	Kansas City	\$1,900,000
	Monett	\$820,000
	Perryville	\$700,000
Montana	Miles City	\$11,000,000
New Jersey	Sea Girt	\$34,000,000
New York	Stormville	\$24,000,000
Ohio	Chillicothe	\$3,100,000
	Delaware	\$12,000,000
Oklahoma	Camp Gruber	\$25,000,000
Utah	Camp Williams	\$36,000,000
Washington	Fort Lewis	\$35,000,000
West Virginia	Logan	\$14,200,000
Wisconsin	Wausau	\$10,000,000

#### Army National Guard: Inside the United States

(b) OUTSIDE THE UNITED STATES.—Using amounts 1 appropriated pursuant to the authorization of appropria-2 3 tions in section 2606 and available for the National Guard and Reserve as specified in the funding table in section 4 4601, the Secretary of the Army may acquire real prop-5 erty and carry out military construction projects for the 6 7 Army National Guard locations outside the United States, 8 and in the amounts, set forth in the following table:

Army National Guard: Outside the United States

Country	Installation	Amount
	Barrigada Camp Santiago Ceiba Guaynabo	\$8,500,000 \$3,800,000 \$2,200,000 \$15,000,000

Country	Installation	Amount
	Gurabo	\$14,700,000

Army National Guard: Outside the United States-Continued

### 1 SEC. 2602. AUTHORIZED ARMY RESERVE CONSTRUCTION 2 AND LAND ACQUISITION PROJECTS.

3 Using amounts appropriated pursuant to the author-4 ization of appropriations in section 2606 and available for 5 the National Guard and Reserve as specified in the fund-6 ing table in section 4601, the Secretary of the Army may 7 acquire real property and carry out military construction 8 projects for the Army Reserve locations inside the United 9 States, and in the amounts, set forth in the following 10 table:

State	Location	Amount
California	Fort Hunter Liggett	\$68,300,000
	Tustin	\$27,000,000
Illinois	Fort Sheridan	\$28,000,000
Maryland	Aberdeen Proving Ground	\$21,000,000
-	Baltimore	\$10,000,000
Massachusetts	Devens Reserve Forces Training Area	\$8,500,000
Nevada	Las Vegas	\$21,000,000
New Jersey	Joint Base McGuire-Dix-Lakehurst	\$7,400,000
Washington	Joint Base Lewis-McChord	\$40,000,000
Wisconsin	Fort McCoy	\$47,800,000

**Army Reserve** 

### 11 SEC. 2603. AUTHORIZED NAVY RESERVE AND MARINE 12 CORPS RESERVE CONSTRUCTION AND LAND

### 13 ACQUISITION PROJECTS.

14 Using amounts appropriated pursuant to the author15 ization of appropriations in section 2606 and available for
16 the National Guard and Reserve as specified in the fund17 ing table in section 4601, the Secretary of the Navy may
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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 following table:

Navy Reserve Marine Corps Reserve

State	Location	Amount
Iowa Louisiana New York	Yuma Fort Des Moines New Orleans Brooklyn Fort Worth	\$5,379,000 \$19,162,000 \$7,187,000 \$4,430,000 \$11,256,000

#### 5 SEC. 2604. AUTHORIZED AIR NATIONAL GUARD CONSTRUC-

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### TION AND LAND ACQUISITION PROJECTS.

7 Using amounts appropriated pursuant to the authorization of appropriations in section 2606 and available for 8 9 the National Guard and Reserve as specified in the funding table in section 4601, the Secretary of the Air Force 10 11 may acquire real property and carry out military construc-12 tion projects for the Air National Guard locations inside 13 the United States, and in the amounts, set forth in the 14 following table:

Air	National	Guard
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State	Location	Amount
Hawaii New Mexico	Fresno Yosemite IAP ANG Joint Base Pearl Harbor-Hickam Kirtland AFB Chevenne MAP	\$11,000,000 \$6,500,000 \$8,500,000 \$6,486,000

### 15 SEC. 2605. AUTHORIZED AIR FORCE RESERVE CONSTRUC-

### 16 TION AND LAND ACQUISITION PROJECTS.

17 Using amounts appropriated pursuant to the author-

18 ization of appropriations in section 2606 and available for

the National Guard and Reserve as specified in the fund ing table in section 4601, the Secretary of the Air Force
 may acquire real property and carry out military construc tion projects for the Air Force Reserve locations inside
 the United States, and in the amounts, set forth in the
 following table:

State	Location	Amount
New York	Niagara Falls IAP	\$6,100,000

### 7 SEC. 2606. AUTHORIZATION OF APPROPRIATIONS, NA8 TIONAL GUARD AND RESERVE.

9 Funds are hereby authorized to be appropriated for fiscal years beginning after September 30, 2012, for the 10 11 costs of acquisition, architectural and engineering services, and construction of facilities for the Guard and Reserve 12 Forces, and for contributions therefor, under chapter 13 14 1803 of title 10, United States Code (including the cost of acquisition of land for those facilities), as specified in 15 the funding table in section 4601. 16

### 17 Subtitle B—Other Matters

### 18 SEC. 2611. EXTENSION OF AUTHORIZATION OF CERTAIN

### 19 FISCAL YEAR 2009 PROJECT.

20 (a) EXTENSION.—Notwithstanding section 2002 of
21 the Military Construction Authorization Act for Fiscal
22 Year 2009 (division B of Public Law 110-417; 122 Stat.
23 4658), the authorization set forth in the table in sub•S 3254 PCS

section (b), as provided in section 2604 of that Act (122
 Stat. 4706), shall remain in effect until October 1, 2013,
 or the date of the enactment of an Act authorizing funds
 for military construction for fiscal year 2014, whichever
 is later.

6 (b) TABLE.—The table referred to in subsection (a)7 is as follows:

Air National Guard: Extension of 2009 Project Authorizations

State	Installation or Location	Project	Amount
Mississippi	Gulfport-Biloxi Airport	Relocate Munitions Complex	\$3,400,000

### 8 SEC. 2612. EXTENSION OF AUTHORIZATION OF CERTAIN 9 FISCAL YEAR 2010 PROJECTS.

10 (a) EXTENSION.—Notwithstanding section 2002 of 11 the Military Construction Authorization Act for Fiscal 12 Year 2010 (division B of Public Law 111–84; 123 Stat. 2627), the authorizations set forth in the tables in sub-13 14 section (b), as provided in sections 2602 and 2604 of that Act (123 Stat. 2649, 2651), shall remain in effect until 15 16 October 1, 2013, or the date of the enactment of an Act 17 authorizing funds for military construction for fiscal year 18 2014, whichever is later.

19 (b) TABLE.—The tables referred to in subsection (a)20 are as follows:

#### Army Reserve: Extension of 2010 Project Authorizations

	State	Installation or Location	Project	Amount
ļ	California	Camp Pendleton	Army Reserve Center	\$19,500,000

#### Army Reserve: Extension of 2010 Project Authorizations— Continued

State	Installation or Location	Project	Amount
Connecticut	Bridgeport	Army Reserve Cen- ter/Land	\$18,500,000

Air National Guard: Extension of 2010 Project Authorization

State	Installation or Location	Project	Amount
Mississippi	Gulfport-Biloxi Airport	Relocate Base En- trance	\$6,500,000

## TITLE XXVII—BASE REALIGN MENT AND CLOSURE ACTIVI TIES

4 SEC. 2701. AUTHORIZATION OF APPROPRIATIONS FOR
5 BASE REALIGNMENT AND CLOSURE ACTIVI6 TIES FUNDED THROUGH DEPARTMENT OF
7 DEFENSE BASE CLOSURE ACCOUNT 1990.

8 Funds are hereby authorized to be appropriated for 9 fiscal years beginning after September 30, 2012, for base realignment and closure activities, including real property 10 acquisition and military construction projects, as author-11 ized by the Defense Base Closure and Realignment Act 12 of 1990 (part A of title XXIX of Public Law 101-510; 13 14 10 U.S.C. 2687 note) and funded through the Department 15 of Defense Base Closure Account 1990 established by sec-16 tion 2906 of such Act, as specified in the funding table in section 4601. 17

# 1SEC. 2702. AUTHORIZATION OF APPROPRIATIONS FOR2BASE REALIGNMENT AND CLOSURE ACTIVI-3TIES FUNDED THROUGH DEPARTMENT OF4DEFENSE BASE CLOSURE ACCOUNT 2005.

5 Funds are hereby authorized to be appropriated for fiscal years beginning after September 30, 2012, for base 6 7 realignment and closure activities, including real property 8 acquisition and military construction projects, as author-9 ized by the Defense Base Closure and Realignment Act of 1990 (part A of title XXIX of Public Law 101–510; 10 11 10 U.S.C. 2687 note) and funded through the Department of Defense Base Closure Account 2005 established by sec-12 13 tion 2906A of such Act, as specified in the funding table in section 4601. 14

### 15 SEC. 2703. TECHNICAL AMENDMENTS TO SECTION 2702 OF 16 FISCAL YEAR 2012 ACT.

(a) CORRECTION.—Section 2702 of the Military Construction Authorization Act for Fiscal Year 2012 (division
B of Public Law 112-81; 125 Stat. 1681) is amended by
striking "Using amounts" and all that follows through
"may carry out" and inserting "Funds are hereby authorized to be appropriated for fiscal years beginning after
September 30, 2011, for".

(b) CONFORMING AMENDMENT.—The heading ofsuch section is amended by striking "AUTHORIZED" and

inserting "AUTHORIZATION OF APPROPRIATIONS
 FOR".

## 3 SEC. 2704. CRITERIA FOR DECISIONS INVOLVING CERTAIN 4 BASE CLOSURE AND REALIGNMENT ACTIVI5 TIES.

6 (a) CRITERIA.—Not later than March 31, 2013, the 7 Comptroller General of the United States shall submit to 8 the congressional defense committees a report including 9 objective criteria to be used by the Department of Defense 10 to make decisions relating to realignments of units employed at military installations that are not covered by the 11 12 requirements of section 2687 of title 10, United States 13 Code, and closures of military installations that are not covered by such requirements. 14

15 (b) ONE-YEAR MORATORIUM ON CERTAIN ACTIONS16 RESULTING IN PERSONNEL REDUCTIONS.—

(1) IN GENERAL.—Except as provided in paragraph (2), no action may be taken before October 1,
2013, that would result in a military installation
covered under paragraph (1) of section 2687(a) of
title 10, United States Code, to no longer be covered
by such paragraph.

(2) NATIONAL SECURITY WAIVER.—The Secretary of Defense may waive the prohibition under
paragraph (1) if the Secretary certifies to the con-

1 gressional defense committees that is in the national 2 security interests of the United States. TITLE XXVIII—MILITARY CON-3 STRUCTION GENERAL PROVI-4 SIONS 5 Subtitle A—Military Construction 6 **Program and Military Family** 7 **Housing Changes** 8 9 SEC. 2801. AUTHORIZED COST AND SCOPE VARIATIONS. 10 Section 2853 of title 10, United States Code, is 11 amended-(1) in subsection (a), by striking "was approved 12 13 originally" and inserting "was authorized"; 14 (2) in subsection (b)— 15 (A) in paragraph (1), by adding at the end the following: "Any reduction in scope of work 16 17 for a military construction project shall not re-18 sult in a facility or item of infrastructure that 19 is not complete and useable or does not fully 20 meet the mission requirement contained in the 21 justification data provided to Congress as part 22 of the request for authorization of the project, 23 construction, improvement, or acquisition."; and 24 (B) by adding at the end the following new 25 paragraph:

1 "(3) In this subsection, the term 'scope of work' re-2 fers to the function, size, or quantity of the primary facil-3 ity, any associated facility, or item of complete and useable 4 infrastructure contained in the justification data provided 5 to Congress as part of the request for authorization of 6 the project, construction, improvement, or acquisition.";

7 (3) in subsection (c)(1)(A), by striking "and the
8 reasons therefor, including a description" and insert9 ing ", the reasons therefor, a certification that the
10 mission requirement identified in the justification
11 data provided to Congress can be still be met with
12 the reduced scope, and a description"; and

13 (4) by adding at the end the following new sub-14 section:

"(e) Notwithstanding the authority under subsections
(a) through (d), the Secretary concerned shall ensure compliance of contracts for military construction projects and
for the construction, improvement, and acquisition of military family housing projects with section 1341 of title 31,
United States Code (commonly referred to as the 'AntiDeficiency Act').".

#### 22 SEC. 2802. COMPTROLLER GENERAL REPORT ON IN-KIND 23 PAYMENTS.

24 (a) REPORTS REQUIRED.—

1	(1) INITIAL REPORT.—Not later than 180 days
2	after the date of the enactment of this Act, the
3	Comptroller General of the United States shall sub-
4	mit to the congressional defense committees a report
5	on the construction or renovation of Department of
6	Defense facilities with in-kind payments. The report
7	shall cover construction or renovation projects begun
8	during the preceding two years.
9	(2) UPDATES.—Not later than one year after
10	submitting the report required under paragraph (1),
11	and annually thereafter for 3 years, the Comptroller
12	General shall submit to the congressional defense
13	committees a report covering projects begun since
14	the most recent report.
15	(b) CONTENT.—Each report required under sub-
16	section (a) shall include the following elements:
17	(1) A listing of each facility constructed or ren-
18	ovated for the Department of Defense as payment in
19	kind.
20	(2) The value in United States dollars of that
21	construction or renovation.
22	(3) The source of the in-kind payment.
23	(4) The agreement pursuant to which the in-
24	kind payment was made.

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1	(5) A description of the purpose and need for
2	the construction or renovation.
3	SEC. 2803. EXTENSION OF TEMPORARY, LIMITED AUTHOR-
4	ITY TO USE OPERATION AND MAINTENANCE
5	FUNDS FOR CONSTRUCTION PROJECTS IN
6	CERTAIN AREAS OUTSIDE THE UNITED
7	STATES.
8	Section 2808 of the Military Construction Authoriza-
9	tion Act for Fiscal Year 2004 (division B of Public Law
10	108–136; 117 Stat. 1723), as most recently amended by
11	section 2804 of the Military Construction Authorization
12	Act for Fiscal Year 2012 (division B of Public Law 112–
13	81; 125 Stat. 1685), is further amended—
14	(1) in subsection (c)—
15	(A) by striking paragraph (2);
16	(B) by redesignating paragraph $(3)$ as
17	paragraph (2); and
18	(C) in paragraph (2), as so redesignated,
19	by striking the second sentence; and
20	(2) in subsection (h)—
21	(A) in paragraph (1), by striking "Sep-
22	tember 30, 2012" and inserting "September 30,
23	2013"; and
24	(B) in paragraph (2), by striking "fiscal
25	year 2013" and inserting "fiscal year 2014".

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1	Subtitle B—Real Property and
2	<b>Facilities Administration</b>
3	SEC. 2811. AUTHORITY TO ACCEPT AS CONSIDERATION FOR
4	LEASES OF NON-EXCESS PROPERTY OF MILI-
5	TARY DEPARTMENTS AND DEFENSE AGEN-
6	CIES REAL PROPERTY INTERESTS AND NAT-
7	URAL RESOURCE MANAGEMENT SERVICES
8	RELATED TO AGREEMENTS TO LIMIT EN-
9	CROACHMENT.
10	Section 2667 of title 10, United States Code, is
11	amended—
12	(1) in subsection (c)—
13	(A) in paragraph (1), by adding at the end
14	the following new subparagraph:
15	"(G) Provision of interests in real property for
16	the purposes specified in section 2684a of this title
17	and provision of natural resource management serv-
18	ices on such real property."; and
19	(B) in paragraph (2), by striking "accept-
20	ed at any property or facilities" and inserting
21	"accepted at or for the benefit of any property
22	or facilities"; and
23	(2) in subsection $(e)(1)(C)$ , by adding at the
24	end the following new clause:

1	"(vi) Provision of funds pursuant to an agree-
2	ment under section 2684a of this title.".
3	SEC. 2812. CLARIFICATION OF PARTIES WITH WHOM DE-
4	PARTMENT OF DEFENSE MAY CONDUCT EX-
5	CHANGES OF REAL PROPERTY AT MILITARY
6	INSTALLATIONS.
7	Section 2869(a)(1) of title 10, United States Code
8	is amended—
9	(1) by striking "eligible"; and
10	(2) by striking "entity" both places it appears
11	and inserting "person".
12	Subtitle C—Energy Security
13	SEC. 2821. GUIDANCE ON FINANCING FOR RENEWABLE EN-
14	ERGY PROJECTS.
15	(a) Guidance on Use of Available Financing
16	APPROACHES.—Not later than 180 days after the date of
17	the enactment of this Act, the Secretary of Defense, in
18	consultation with the Under Secretary of Defense for Ac-
19	quisition, Technology, and Logistics and the Deputy
20	Under Secretary of Defense for Installations and Environ-
21	ment, shall issue guidance about the use of available fi-
22	nancing approaches for financing renewable energy
23	projects and direct the Secretaries of the military depart-
24	ments to update their guidance accordingly. The guidance
25	should describe the requirements and restrictions applica-

ble to the underlying authorities and any Department of
 Defense-specific guidelines for using appropriated funds
 and alternative-financing approaches for renewable energy
 projects.

5 (b) GUIDANCE ON USE OF BUSINESS CASE ANAL-YSES.—Not later than 180 days after the date of the en-6 7 actment of this Act, the Secretary of Defense, in consulta-8 tion with the Under Secretary of Defense for Acquisition, 9 Technology, and Logistics, the Deputy Under Secretary 10 of Defense for Installations and Environment, and the Secretaries of the military departments, shall issue guid-11 12 ance that establishes and clearly describes the processes 13 used by the military departments to select financing approaches for renewable energy projects to ensure that 14 15 business case analyses are completed to maximize benefits and mitigate drawbacks and risks associated with different 16 financing approaches. 17

18 (c) INFORMATION SHARING.—Not later than 180 19 days after the date of the enactment of this Act, the Sec-20 retary of Defense, in consultation with the Under Sec-21 retary of Defense for Acquisition, Technology, and Logis-22 tics and the Deputy Under Secretary of Defense for In-23 stallations and Environment, shall develop a formalized 24 communications process, such as a shared Internet 25 website, that will enable officials at military installations to have timely access on an ongoing basis to information
 related to financing renewable energy projects on other in stallations, including best practices and lessons that offi cials at other installations have learned from their experi ences in financing renewable energy projects.

6 SEC. 2822. CONTINUATION OF LIMITATION ON USE OF
7 FUNDS FOR LEADERSHIP IN ENERGY AND EN8 VIRONMENTAL DESIGN (LEED) GOLD OR
9 PLATINUM CERTIFICATION.

Section 2830(b)(1) of the Military Construction Authorization Act for Fiscal Year 2012 (division B of Public
Law 112–81; 125 Stat. 1695) is amended—

(1) by striking "authorized to be appropriated
by this Act" and inserting "authorized to be appropriated"; and

16 (2) by inserting before the period at the end the
17 following: "until the date that is six months after
18 the date of the submittal to the congressional de19 fense committees of the report required by sub20 section (a)".

21 SEC. 2823. PROHIBITION ON BIOFUEL REFINERY CON22 STRUCTION.

Notwithstanding any other provision of law, neither
the Secretary of Defense nor any other official of the Department of Defense may enter into a contract to plan,

design, refurbish, or construct a biofuels refinery or any
 other facility or infrastructure used to refine biofuels un less such planning, design, refurbishment, or construction
 is specifically authorized by law.

### 5 Subtitle D—Land Conveyances

#### 6 SEC. 2831. LAND CONVEYANCE, LOCAL TRAINING AREA FOR

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#### **BROWNING ARMY RESERVE CENTER, UTAH.**

8 (a) CONVEYANCE AUTHORIZED.—The Secretary of 9 the Army may convey, without consideration, to the De-10 partment of Veterans Affairs (in this section referred to 11 as the "Department") all right, title, and interest of the 12 United States in and to a parcel of unimproved real prop-13 erty consisting of approximately 5 acres of the Local 14 Training Area for the Browning Army Reserve Center, 15 Utah, for the purpose of constructing and operating a Community Based Outpatient Clinic adjacent to the 16 17 George E. Wahlen Veterans Home in Ogden, Utah.

18 (b) PAYMENT OF COSTS OF CONVEYANCE.—

(1) PAYMENT REQUIRED.—The Secretary may
require the Department to cover costs to be incurred
by the Secretary, or to reimburse the Secretary for
costs incurred by the Secretary, to carry out the
conveyance under subsection (a), including survey
costs, costs related to environmental documentation,
and other administrative costs related to the convey-

ance. If amounts paid to the Secretary in advance
 exceed the costs actually incurred by the Secretary
 to carry out the conveyance, the Secretary shall re fund the excess amount to the Department.

5 (2)TREATMENT OF AMOUNTS RECEIVED.— 6 Amounts received as reimbursement under para-7 graph (1) shall be credited to the fund or account 8 that was used to cover the costs incurred by the De-9 partment. Amounts so credited shall be merged with 10 amounts in such fund or account, and shall be avail-11 able for the same purposes, and subject to the same 12 conditions and limitations, as amounts in such fund 13 or account.

(c) DESCRIPTION OF PROPERTY.—The exact acreage
and legal description of the real property to be conveyed
under subsection (a) shall be determined by a survey satisfactory to the Secretary.

(d) ADDITIONAL TERMS AND CONDITIONS.—The
Secretary may require such additional terms and conditions in connection with the conveyance under subsection
(a) as the Secretary considers appropriate to protect the
interests of the United States.

1	SEC. 2832. USE OF PROCEEDS, LAND CONVEYANCE, TYN-
2	DALL AIR FORCE BASE, FLORIDA.
3	Section 2862(c) of the National Defense Authoriza-
4	tion Act for Fiscal Year 2000 (Public Law 106–65; 113
5	Stat. 868) is amended—
6	(1) by striking "and to improve" and inserting
7	", to improve"; and
8	(2) by inserting before the period at the end the
9	following: ", or for other purposes, subject to the
10	limitations described in section 2667(e) of title 10,
11	United States Code".
12	Subtitle E—Other Matters
13	SEC. 2841. CLARIFICATION OF AUTHORITY OF SECRETARY
14	TO ASSIST WITH DEVELOPMENT OF PUBLIC
15	INFRASTRUCTURE IN CONNECTION WITH
16	THE ESTABLISHMENT OR EXPANSION OF A
17	MILITARY INSTALLATION.
18	Section 2391 of title 10, United States Code, is
19	amended—
20	(1) by redesignating subsections $(d)$ and $(e)$ as
21	subsections (e) and (f), respectively;
22	(2) by inserting after subsection (c) the fol-
23	lowing new subsection:
24	"(d) Authorization Requirement.—If the Sec-
25	retary of Defense determines that any grant, cooperative
26	agreement, or supplement of funds available under Fed-
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eral programs administered by agencies other than the
 Department of Defense provided under this section will
 result in the development (including repair, replacement,
 renovation, conversion, improvement, expansion, or con struction) of public infrastructure, such grant, cooperative
 agreement, or supplemental funding shall be specifically
 authorized by law."; and

8 (3) in subsection (e), as redesignated by para9 graph (1), by adding at the end the following new
10 paragraph:

"(4) The term 'public infrastructure' means
any utility, road, method of transportation, or facility under the control of a State or local government
or a private entity that is used by, or constructed for
the benefit of, the general public.".

16 SEC. 2842. PETERSBURG NATIONAL BATTLEFIELD BOUND-

17 **ARY MODIFICATION.** 

(a) IN GENERAL.—The boundary of Petersburg National Battlefield is modified to include the properties as
generally depicted on the map titled "Petersburg National
Battlefield Boundary Expansion", numbered 325/80,080,
and dated June 2007. The map shall be on file and available for inspection in the appropriate offices of the National Park Service.

(b) ACQUISITION OF PROPERTIES.—The Secretary of
 the Interior (referred to in this section as the "Secretary")
 is authorized to acquire the lands or interests in land, de scribed in subsection (a), from willing sellers only by dona tion, purchase with donated or appropriated funds, ex change, or transfer.

7 (c) ADMINISTRATION.—The Secretary shall admin8 ister any land or interests in land acquired under sub9 section (b) as part of the Petersburg National Battlefield
10 in accordance with applicable laws and regulations.

11 (d) Administrative Jurisdiction Transfer.—

12 (1) IN GENERAL.—There is transferred—

(A) from the Secretary to the Secretary of
the Army administrative jurisdiction over the
approximately 1.170-acre parcel of land depicted as "Area to be transferred to Fort Lee
Military Reservation" on the map described in
paragraph (2)(A); and

(B) from the Secretary of the Army to the
Secretary administrative jurisdiction over the
approximately 1.171-acre parcel of land depicted as "Area to be transferred to Petersburg
National Battlefield" on the map described in
paragraph (2)(A).

25 (2) MAP.—

(A) IN GENERAL.—The land to be trans-
ferred under paragraph $(1)$ is depicted on the
map entitled "Petersburg National Battlefield
Proposed Transfer of Administrative Jurisdic-
tion", numbered 325/081A, and dated May
2011.
(B) AVAILABILITY.—The map described in
subparagraph (A) shall be available for public
inspection in the appropriate offices of the Na-
tional Park Service.
(3) Conditions of transfer.—The transfer
of administrative jurisdiction authorized in para-
graph (1) shall be subject to the following condi-
tions:
(A) NO REIMBURSEMENT OR CONSIDER-
ATION.—The transfer shall occur without reim-
bursement or consideration.
(B) MANAGEMENT.—The land conveyed to
the Secretary under paragraph (1) shall be in-
cluded within the boundary of the Petersburg
National Battlefield and shall be administered
as part of the park in accordance with applica-
ble laws and regulations.

# SEC. 2843. CONGRESSIONAL NOTIFICATION WITH RESPECT TO OVERSIGHT AND MAINTENANCE OF BASE CEMETERIES FOLLOWING CLOSURE OF OVERSEAS MILITARY INSTALLATIONS.

5 (a) NOTIFICATION REQUIREMENT.—Not later than 6 30 days after closure of a United States military installa-7 tion overseas, the Secretary of Defense shall submit to the 8 appropriate congressional committees a report that details 9 a plan to ensure the oversight and continued maintenance of the cemetery located on the military installation. The 10 plan shall clearly detail which Federal agency or private 11 entity will assume responsibility for the operation and 12 maintenance of the cemetery following the closure of the 13 14 installation and what information with regard to the cemetery has been provided to the responsible agency or private 15 entity. 16

(b) APPROPRIATE CONGRESSIONAL COMMITTEES
DEFINED.—In this section, the term "appropriate congressional committees" means the Committees on Armed
Services of the Senate and the House of Representatives.

#### **DIVISION C-DEPARTMENT** OF 1 **ENERGY NATIONAL SECURITY** 2 AUTHORIZATIONS AND 3 **OTHER AUTHORIZATIONS** 4 XXXI-DEPARTMENT OF TITLE 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 2013 for the activities of
the National Nuclear Security Administration in carrying
out programs as specified in the funding table in section
4601.

(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 the following new plant projects for the National Nuclear Security Administration:

23 Project 13–D–301, Electrical Infrastructure
24 Upgrades, Lawrence Livermore National Labora25 tory/Los Alamos National Laboratory, \$23,000,000.

1	Project 13–D–903, Kesselring Site Prototype
2	Staff Building, Kesselring Site, West Milton, New
3	York, \$14,000,000.
4	Project 13–D–904, Kesselring Site Radiological
5	Work and Storage Building, Kesselring Site, West
6	Milton, New York, \$2,000,000.
7	Project 13–D–905, Remote-Handled Low-Level
8	Waste Disposal Project, Idaho National Laboratory,
9	Idaho, \$8,900,000.
10	SEC. 3102. DEFENSE ENVIRONMENTAL CLEANUP.
11	Funds are hereby authorized to be appropriated to
12	the Department of Energy for fiscal year 2013 for defense
13	environmental cleanup activities in carrying out programs
14	as specified in the funding table in section 4601.
15	SEC. 3103. OTHER DEFENSE ACTIVITIES.
10	

16 Funds are hereby authorized to be appropriated to
17 the Department of Energy for fiscal year 2013 for other
18 defense activities in carrying out programs as specified in
19 the funding table in section 4601.

#### Authoriza-Subtitle **B**—**Program** 1 tions, Restrictions, and Limita-2 tions 3 4 SEC. 3111. REPLACEMENT PROJECT FOR CHEMISTRY AND 5 METALLURGY RESEARCH BUILDING, LOS AL-6 AMOS NATIONAL LABORATORY, NEW MEXICO. 7 (a) PROJECT REQUIRED.— 8 (1) IN GENERAL.—Subtitle A of title XLII of 9 the Atomic Energy Defense Act (50 U.S.C. 2521 et 10 seq.) is amended by adding at the end the following 11 new section: 12 **"SEC. 4215. REPLACEMENT PROJECT FOR CHEMISTRY AND** 13 METALLURGY RESEARCH BUILDING, LOS AL-14 AMOS NATIONAL LABORATORY, NEW MEXICO. 15 "(a) REPLACEMENT BUILDING REQUIRED.—The 16 Secretary of Energy shall construct at Los Alamos National Laboratory, New Mexico a building to replace the 17 functions of the existing Chemistry and Metallurgy Re-18 19 search building at Los Alamos National Laboratory asso-20 ciated with Department of Energy Hazard Category 2 spe-21cial nuclear material operations. "(b) LIMITATION ON COST.—The cost of the building 22 constructed under subsection (a) may not exceed 23

24 \$3,700,000,000.

"(c) PROJECT BASIS.—The construction authorized
 by subsection (a) shall use as it basis the facility project
 in the Department of Energy Readiness and Technical
 Base designated 04–D–125 (chemistry and metallurgy fa cility replacement project at Los Alamos National Labora tory).

7 "(d) DEADLINE FOR COMMENCEMENT OF OPER8 ATIONS.—The building constructed under subsection (a)
9 shall commence operations not later than December 31,
10 2024.".

11	(2) CLERICAL AND TECHNICAL AMENDMENT.—
12	The table of contents in section 4001(b) of such Act
13	is amended by inserting after the item relating to
14	4213 the following new items:
	"Sec. 4214. Plan for transformation of National Nuclear Security Administra- tion nuclear weapons complex

"Sec. 4215. Replacement project for Chemistry and Metallurgy Research Building, Los Alamos National Laboratory, New Mexico.".

- 15 (b) FUNDING.—
- 16 (1) FISCAL YEAR 2013 FUNDS.—

17 (A) IN GENERAL.—Except as provided in
18 subparagraph (B), of the amounts authorized to
19 be appropriated by this division for fiscal year
20 2013 for the National Nuclear Security Admin21 istration, \$150,000,000 shall be available for
22 the construction of the building authorized by

1	section 4215 of the Atomic Energy Defense Act
2	(as added by subsection (a)).
3	(B) EXCEPTION.—The following amounts
4	authorized to be appropriated by this division
5	for fiscal year 2013 for the National Nuclear
6	Security Administration shall not be available
7	for the construction of the building:
8	(i) Amounts available for Directed
9	Stockpile Work.
10	(ii) Amounts available for Naval Reac-
11	tors.
12	(iii) Amounts available for the facility
13	project in the Department of Energy Read-
14	iness and Technical Base designated 06–
15	D–141.
16	(2) Prior fiscal year funds.—Amounts au-
17	thorized to be appropriated for the Department of
18	Energy for a fiscal year before fiscal year 2013 and
19	available for the facility project in the Department
20	of Energy Readiness and Technical Base designated
21	04–D–125 (chemistry and metallurgy facility re-
22	placement project at Los Alamos National Labora-
23	tory, New Mexico) shall be available for the con-
24	struction of the building authorized by section 4215
25	of the Atomic Energy Defense Act (as so added).

#### UNDERGOING LIFE EXTENSION.

5 (a) SUBMITTAL REQUIRED.—Subtitle A of title XLII of the Atomic Energy Defense Act (50 U.S.C. 2521 et 6 seq.), as amended by section 3111 of this Act, is further 7 8 amended by adding at the end the following new section: 9 "SEC. 4216. SELECTED ACQUISITION REPORTS AND INDE-10 PENDENT COST ESTIMATES ON NUCLEAR 11 WEAPON SYSTEMS UNDERGOING LIFE EX-12 TENSION.

13 "(a) SELECTED ACQUISITION REPORTS.—(1) The Secretary of Energy shall, acting through the Adminis-14 trator of the National Nuclear Security Administration, 15 16 submit to the congressional defense committees at the end 17 of each fiscal-year quarter a report on each nuclear weap-18 on system undergoing life extension. The reports shall be 19 known as Selected Acquisition Reports for the weapon sys-20 tem concerned.

21 "(2) The information contained in the Selected Ac-22 quisition Report for a fiscal-year quarter for a nuclear 23 weapon system shall be the information contained in the 24 Selected Acquisition Report for such fiscal-year quarter 25 for a major defense acquisition program under section

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2432 of title 10, United States Code, expressed in terms
 of the nuclear weapon system.

- 3 "(b) INDEPENDENT COST ESTIMATES.—(1) The Sec4 retary of Energy shall, acting through the Administrator
  5 of the National Nuclear Security Administration, submit
  6 to the congressional defense committees a cost estimate
  7 on each nuclear weapon system undergoing life extension
  8 at the times in production as follows:
- 9 "(A) At the completion of phase 6.2A, relating
  10 to design definition and cost study.

11 "(B) Before initiation of phase 6.5, relating to12 first production.

13 "(2) A cost estimate for purposes of this subsection
14 may not be prepared by the Department of Energy or the
15 National Nuclear Security Administration.".

(b) CLERICAL AMENDMENT.—The table of contents
in section 4001(b) of such Act, as so amended, is further
amended by inserting after the item relating to 4215 the
following new item:

<sup>&</sup>quot;Sec. 4216. Selected Acquisition Reports and independent cost estimates on nuclear weapon systems undergoing life extension.".

1	SEC. 3113. TWO-YEAR EXTENSION OF SCHEDULE FOR DIS-
2	POSITION OF WEAPONS-USABLE PLUTONIUM
3	AT SAVANNAH RIVER SITE, AIKEN, SOUTH
4	CAROLINA.
5	Section 4306 of the Atomic Energy Defense Act (50
6	U.S.C. 2566) is amended—
7	(1) in subsection $(a)(3)$ —
8	(A) in subparagraph (C), by striking
9	"2012" and inserting "2014"; and
10	(B) in subparagraph (D), by striking
11	"2017" and inserting "2019";
12	(2) in subsection (b)—
13	(A) in paragraph (1), by striking "by Jan-
14	uary 1, 2012"; and
15	(B) in paragraph (5), by striking "2012"
16	and inserting "2014";
17	(3) in subsection (c)—
18	(A) in the matter preceding paragraph (1),
19	by striking "2012" and inserting "2014";
20	(B) in paragraph (1), by striking "2014"
21	and inserting "2016"; and
22	(C) in paragraph (2), by striking "2020"
23	each place it appears and inserting "2022";
24	(4) in subsection (d)—
25	(A) in paragraph (1)—

1	(i) by striking "2014" and inserting
2	"2016"; and
3	(ii) by striking "2019" and inserting
4	"2021"; and
5	(B) in paragraph (2)(A), by striking
6	"2020" each place it appears and inserting
7	"2022"; and
8	(5) in subsection (e), by striking "2023" and
9	inserting "2025".
10	SEC. 3114. PROGRAM ON SCIENTIFIC ENGAGEMENT FOR
11	NONPROLIFERATION.
12	(a) Program Required.—
13	(1) IN GENERAL.—Title XLIII of the Atomic
14	Energy Defense Act (50 U.S.C. 2562 et seq.) is
15	amended by adding at the end the following new sec-
16	tion:
17	"SEC. 4309. PROGRAM ON SCIENTIFIC ENGAGEMENT FOR
18	NONPROLIFERATION.
19	"(a) Program Required.—(1) The Secretary of
20	Energy shall, acting through the Administrator of the Na-
21	tional Nuclear Security Administration, carry out a pro-
22	gram on scientific engagement in countries selected by the
23	Secretary for purposes of the program in order to advance
24	global nonproliferation and nuclear security efforts.

"(2) The program required by this section shall be
 a distinct program from the Global Initiatives for Pro liferation Prevention program.

4 "(b) ELEMENTS.—The program shall include the ele-5 ments as follows:

6 "(1) Training and capacity-building to
7 strengthen nonproliferation and security best prac8 tices.

9 "(2) Engagement of United States scientists
10 with foreign counterparts to advance nonprolifera11 tion goals.

12 "(c) REPORT ON COMMENCEMENT OF PROGRAM.—
13 Funds may not be expended under the program required
14 by this section until the Administrator submits to the con15 gressional defense committees a report setting forth the
16 following:

17 "(1) For each country selected for the program18 as of the date of such report—

"(A) a proliferation threat assessment prepared by the Director of National Intelligence;
and

22 "(B) metrics for evaluating the success of23 the program.

"(2) Accounting standards for the conduct of
 the program approved by the Comptroller General of
 the United States.

4 "(d) Reports on Modification of Program.— 5 Before making any modification in the program (whether selecting a new country for the program, ceasing the selec-6 7 tion of a country for the program, or modifying an element 8 of the program), the Administrator shall submit to the 9 congressional defense committees a report on the modification. If the modification consists of the selection for 10 the program of a country not previously selected for the 11 12 program, the report shall include the matters specified in 13 subsection (c)(1) for the country.".

14 (2) CLERICAL AMENDMENT.—The table of con15 tents in section 4001(b) of such Act (division D of
16 Public Law 107–314) is amended by inserting after
17 the item relating to section 4308 the following new
18 item:

"Sec. 4309. Program on scientific engagement for nonproliferation.".

19 (b) Report ON COORDINATION WITH OTHER 20UNITED STATES NONPROLIFERATION PROGRAMS.—Not 21 later than 180 days after the date of the enactment of 22 this Act, the Administrator of the National Nuclear Secu-23 rity Administration shall submit to the congressional de-24 fense committees a report describing the manner in which the program on scientific engagement for nonproliferation 25 •S 3254 PCS

under section 4309 of the Atomic Energy Defense Act (as
 added by subsection (a)) coordinates with and com plements, but does not duplicate, other nonproliferation
 programs of the United States Government.

5 (c) COMPTROLLER GENERAL OF THE UNITED 6 STATES REPORT.—Not later than two years after the date 7 of the enactment of this Act, the Comptroller General of 8 the United States shall submit to the congressional de-9 fense committees a report on the program on scientific en-10 gagement for nonproliferation under section 4309 of the Atomic Energy Defense Act (as so added). The report 11 12 shall include an assessment by the Comptroller General 13 of the success of the program, as determined in accordance with the metrics for evaluating the success of the 14 15 program under subsection (c)(1)(B) of such section 4309, and such other matters on the program as the Comptroller 16 17 General considers appropriate.

18 SEC. 3115. REPEAL OF REQUIREMENT FOR ANNUAL UP-

19DATE OF DEPARTMENT OF ENERGY DEFENSE20NUCLEAR FACILITIES WORKFORCE RE-21STRUCTURING PLAN.

22 Section 4604 of the Atomic Energy Defense Act (50
23 U.S.C. 2704) is amended—

(1) in subsection (b)(1), by striking "and any
updates of the plan under subsection (e)";

1	(2) by striking subsection (e);
2	(3) by redesignating subsections (f) and (g) as
3	subsections (e) and (f), respectively; and
4	(4) in subsection (e), as redesignated by para-
5	graph (3)—
6	(A) by striking "(1)" before "The Sec-
7	retary"; and
8	(B) by striking paragraph (2).
9	SEC. 3116. QUARTERLY REPORTS TO CONGRESS ON FINAN-
10	CIAL BALANCES FOR ATOMIC ENERGY DE-
11	FENSE ACTIVITIES.
12	(a) REPORTS REQUIRED.—Subtitle C of title XLVII
13	of the Atomic Energy Defense Act (50 U.S.C. 2771 et
14	seq.) is amended by adding at the end the following new
15	section:
16	"SEC. 4732. QUARTERLY REPORTS ON FINANCIAL BAL-
17	ANCES FOR ATOMIC ENERGY DEFENSE AC-
18	TIVITIES.
19	"(a) Reports Required.—Not later than 15 days
20	after the end of each fiscal year quarter, the Secretary
21	of Energy shall submit to the congressional defense com-
22	mittees a report on the financial balances for each atomic
23	energy defense program at the budget control levels used
24	in the report accompanying the most current Act appro-
25	priating funds for energy and water development.

1	"(b) ELEMENTS.—Each report under subsection (a)
2	shall set forth, for each program covered by such report,
3	the following as of the end of the fiscal year quarter cov-
4	ered by such report:
5	"(1) The total amount authorized to be appro-
6	priated, including amounts authorized to be appro-
7	priated in the current fiscal year and amounts au-
8	thorized to be appropriated for prior fiscal years.
9	"(2) The amount unobligated.
10	"(3) The amount unobligated but committed.
11	"(4) The amount obligated, but uncosted.
12	"(c) PRESENTATION.—Each report under subsection
13	(a) shall present information as follows:
14	"(1) For each program, in summary form and
15	by fiscal year.
16	"(2) With financial balances in connection with
17	funding under recurring DoE national security au-
18	thorizations (as that term is defined in section
19	4701(1)) presented separately from balances in con-
20	nection with funding under any other provisions of
21	law.".
22	(b) Clerical Amendment.—The table of contents
23	in section 4001(b) of such Act is amended by inserting
24	after the item relating to section 4731 the following new
25	item:

"Sec. 4732. Quarterly reports on financial balances for atomic energy defense activities.".

1	SEC. 3117. TRANSPARENCY IN CONTRACTOR PERFORM-
2	ANCE EVALUATIONS BY THE NATIONAL NU-
3	CLEAR SECURITY ADMINISTRATION LEADING
4	TO AWARD FEES.
5	(a) PUBLICATION REQUIRED.—
6	(1) IN GENERAL.—Subtitle A of title XLVIII of
7	the Atomic Energy Defense Act (50 U.S.C. 2781 et
8	seq.) is amended by adding at the end the following
9	new section:
10	"SEC. 4805. PUBLICATION OF CONTRACTOR PERFORMANCE
11	EVALUATIONS BY THE NATIONAL NUCLEAR
12	SECURITY ADMINISTRATION LEADING TO
13	AWARD FEES.

"(a) IN GENERAL.—The Administrator of the Na-14 15 tional Nuclear Security Administration shall take appropriate actions to make available, to the maximum extent 16 practicable, to the public each contractor performance 17 evaluation conducted by the Administration of a national 18 19 laboratory, production plant, or single user facility under 20 the management responsibility of the Administration that 21 results in the award of an award fee to the contractor con-22 cerned.

23 "(b) FORMAT.—Performance evaluations shall be24 made public under this section in a common format that

1	facilitates comparisons of performance evaluations be-
2	tween and among similar management contracts.".
3	(2) CLERICAL AMENDMENT.—The table of con-
4	tents in section 4001(b) of that Act is amended by
5	inserting after the item relating to section 4804 the
6	following new item:
	"Sec. 4805. Publication of contractor performance evaluations by the National Nuclear Security Administration leading to award fees.".
7	(b) Effective Date.—The amendments made by
8	subsection (a) shall take effect on the date of the enact-
9	ment of this Act, and shall apply with respect to con-
10	tractor performance evaluations conducted by the Na-
11	tional Nuclear Security Administration on or after that
12	date.
13	SEC. 3118. EXPANSION OF AUTHORITY TO ESTABLISH CER-
14	TAIN SCIENTIFIC, ENGINEERING, AND TECH-
15	NICAL POSITIONS.
16	(a) NUMBER OF POSITIONS.—Section 3241 of the

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(a) NUMBER OF POSITIONS.—Section 3241 of the
National Nuclear Security Administration Act (50 U.S.C.
2441) is amended by striking "300" and inserting "700".
(b) EXTENSION TO CONTRACTING POSITIONS.—Such
section is further amended by inserting "contracting," before "scientific".

(c) CONFORMING AMENDMENT.—The heading ofsuch section is amended to read as follows:

1	"SEC. 3241. AUTHORITY TO ESTABLISH CERTAIN CON-
2	TRACTING, SCIENTIFIC, ENGINEERING, AND
3	TECHNICAL POSITIONS.".
4	(d) CLERICAL AMENDMENT.—The table of contents
5	for the National Nuclear Security Administration Act is
6	amended by striking the item relating to section 3241 and
7	inserting the following new item:
	"Sec. 3241. Authority to establish certain contracting, scientific, engineering, and technical positions.".
8	SEC. 3119. MODIFICATION AND EXTENSION OF AUTHORITY
9	ON ACCEPTANCE OF CONTRIBUTIONS FOR
10	ACCELERATION OF REMOVAL OR SECURITY
11	OF FISSILE MATERIALS, RADIOLOGICAL MA-
12	TERIALS, AND RELATED EQUIPMENT AT VUL-
13	NERABLE SITES WORLDWIDE.
14	(a) Programs for Which Funds May Be Accept-
15	ED.—Paragraph (2) of section 3132(f) of the Ronald W.
16	Reagan National Defense Authorization Act for Fiscal
17	Year 2005 (50 U.S.C. 2569(f)) is amended to read as fol-
18	lows:
19	"(2) PROGRAMS COVERED.—The programs de-
20	scribed in this paragraph are any programs within
21	the Office of Defense Nuclear Nonproliferation of
22	the National Nuclear Security Administration.".

(b) EXTENSION.—Paragraph (7) of such section is
 amended by striking "December 31, 2013" and inserting
 "December 31, 2018".

## 4 SEC. 3120. COST CONTAINMENT FOR Y-12 URANIUM PROC5 ESSING FACILITY, Y-12 NATIONAL SECURITY 6 COMPLEX, OAK RIDGE, TENNESSEE.

7 (a) EXECUTION PHASES FOR PROJECT.—Project 06–
8 D-141 for the Y-12 Uranium Processing Facility, Y-12
9 National Security Complex, Oak Ridge, Tennessee, shall
10 be broken into separate execution phases as follows

(1) Phase I, which shall consist of processes associated with building 9212, including uranium casting and uranium chemical processing.

14 (2) Phase II, which shall consist of processes
15 associated with buildings 9215 and 9998, including
16 uranium metal working, machining, and inspection.

17 (3) Phase III, which shall consist of processes
18 associated with building 9204–2E. including radiog19 raphy, assembly, disassembly, quality evaluation,
20 and production certification operations of nuclear
21 weapon secondaries.

(b) BUDGETING AND AUTHORIZATION FOR EACH23 PHASE.—

24 (1) BUDGETING FOR EACH PHASE REQUIRED.—
25 The Secretary of Energy shall budget separately for

1	each phase under subsection (a) of the project re-
2	ferred to in that subsection.
3	(2) FUNDING PURSUANT TO SEPARATE AU-
4	THORIZATIONS OF APPROPRIATIONS.—The Secretary
5	may not proceed with a phase under subsection (a)
6	of the project referred to in that subsection except
7	with funds expressly authorized to be appropriated
8	for that phase by law.
9	(c) Compliance of Phases With DoE Order on
10	PROGRAM AND PROJECT MANAGEMENT.—Each phase
11	under subsection (a) of the project referred to in that sub-
12	section shall comply with Department of Energy Order
13	413.3, relating to Program Management and Project Man-
14	agement for the Acquisition of Capital Assets.
15	(d) LIMITATION ON COST OF PHASE I.—The total
16	cost of Phase I under subsection (a) of the project referred
17	to in that subsection may not exceed \$4,200,000,000.
18	SEC. 3121. AUTHORITY TO RESTORE CERTAIN FORMERLY
19	RESTRICTED DATA TO THE RESTRICTED
20	DATA CATEGORY.
21	(a) IN GENERAL.—Section 142 of the Atomic Energy
22	Act of 1954 (42 U.S.C. 2162) is amended—
23	(1) in subsection d.—
24	(A) by inserting "(1)" before "The Com-
25	mission"; and

1	(B) by adding at the end the following new
2	paragraphs:
3	"(2) The Commission may restore to the Restricted
4	Data category any information related to the design of nu-
5	clear weapons removed under paragraph (1) if the Com-
6	mission and the Department of Defense jointly determine
7	that—
8	"(A) the programmatic requirements that
9	caused the information to be removed from the Re-
10	stricted Data category are no longer applicable or
11	have diminished;
12	"(B) the information would be more appro-
13	priately protected as Restricted Data; and
14	"(C) restoring the information to the Restricted
15	Data category is in the interest of national security.
16	"(3) Information related to the design of nuclear
17	weapons shall be restored to the Restricted Data category
18	under paragraph (2) in accordance with regulations pre-
19	scribed by the Commission for purposes of that para-
20	graph."; and
21	(2) in subsection e.—
22	(A) by inserting "(1)" before "The Com-
23	mission"; and
24	(B) by adding at the end the following new
25	paragraphs:

1	"(2) The Commission may restore to the Restricted
2	Data category any information concerning atomic energy
3	programs of other nations removed under paragraph (1)
4	if the Commission and the Director of National Intel-
5	ligence jointly determine that—
6	"(A) the programmatic requirements that
7	caused the information to be removed from the Re-
8	stricted Data category are no longer applicable or
9	have diminished;
10	"(B) the information would be more appro-
11	priately protected as Restricted Data; and
12	"(C) restoring the information to the Restricted
13	Data category is in the interest of national security.
14	"(3) Information concerning atomic energy programs
15	of other nations shall be restored to the Restricted Data
16	category under paragraph (2) in accordance with regula-
17	tions prescribed by the Commission for purposes of that
18	paragraph.".
19	(b) TECHNICAL AMENDMENT.—Paragraph (1) of
20	subsection (e) of such section, as designated by subsection
21	(a)(2)(A) of this section, is further amended by striking
22	"Director of Central Intelligence" and inserting "Director
23	of National Intelligence''.

# Subtitle C—Reports

2 SEC. 3131. REPORT ON ACTIONS REQUIRED FOR TRANSI3 TION OF REGULATION OF NON-NUCLEAR AC4 TIVITIES OF THE NATIONAL NUCLEAR SECU5 RITY ADMINISTRATION TO OTHER FEDERAL
6 AGENCIES.

7 Not later than February 28, 2013, the Secretary of Energy shall, acting through the Administrator of the Na-8 9 tional Nuclear Security Administration, submit to Con-10 gress a report on the actions required to transition, to the 11 maximum extent practicable, the regulation of the non-12 nuclear activities of the National Nuclear Security Admin-13 istration to other appropriate agencies of the Federal Gov-14 ernment by not later than October 1, 2017.

15SEC. 3132. REPORT ON CONSOLIDATION OF FACILITIES OF16THE NATIONAL NUCLEAR SECURITY ADMIN-

17 **ISTRATION.** 

1

(a) REPORT REQUIRED.—Not later than 180 days
after the date of the enactment of this Act, the Nuclear
Weapons Council shall submit to the congressional defense
committees a report setting forth the assessment of the
Council as to the feasibility of consolidating facilities and
functions of the National Nuclear Security Administration
in order to reduce costs.

1 (b) PROCESS FOR CONSOLIDATION.—If the assessment of the Council in the report under subsection (a) 2 3 is that excess facilities exist and the consolidation of facili-4 ties and functions of the Administration is feasible and 5 would reduce cost, the report shall include recommendations for a process to determine the manner in which the 6 7 consolidation should be accomplished, including an esti-8 mate of the time to be required to complete the process. 9 (c) LIMITATION ON AVAILABILITY OF CERTAIN 10 FUNDS PENDING REPORT.—Amounts authorized to be appropriated by this title and available for the facility 11 12 projects in the Department of Energy Readiness and 13 Technical Base designated 04–D–125 and 06–D–141 may not be obligated or expended for CD-3, Start of Construc-14 15 tion (as found in Department of Energy Order 413.3 B Program and Project Management for the Acquisition of 16 17 Capital Assets,) until the submittal under subsection (a) of the report required by that subsection. 18

## 19 SEC. 3133. REGIONAL RADIOLOGICAL SECURITY ZONES.

20 (a) FINDINGS.—Congress makes the following find-21 ings:

(1) A terrorist attack using high-activity radiological materials, such as in a dirty bomb, could inflict billions of dollars of economic costs and consid-

1	
1	erable societal and economic dislocation, with effects
2	and costs possibly lasting for years.
3	(2) It may be easier for terrorists to obtain the
4	materials for, and to fabricate, a dirty bomb than an
5	improvised nuclear device.
6	(3) Radiological materials are in widespread use
7	worldwide, with estimates of the number of radio-
8	logical sources ranging from 100,000 to millions.
9	(4) Many nations have a security and regu-
10	latory regime for their radiological sources that is
11	much less developed than that of the United States.
12	(5) Radiological materials are used at many ci-
13	vilian sites including hospitals, industrial sites, and
14	other locations that have little security, placing these
15	materials at risk of theft.
16	(6) Many radiological materials have become
17	lost, disused, unwanted, or abandoned, with the
18	Global Threat Reduction Initiative of the National
19	Nuclear Security Administration having recovered
20	more than 30,000 radioactive sources in the United
21	States, repatriated more than 2,400 United States-
22	origin sources from other countries, and helped re-
23	cover more than 13,000 radioactive sources and ra-
24	dioisotope thermoelectric generators in other coun-
25	tries.

(7) High-activity radiological materials can be
 used in a dirty bomb.

3 (b) SENSE OF CONGRESS.—It is the sense of Con-4 gress that United States and global nonproliferation ef-5 forts should place a high priority on programs to secure 6 high-activity radiological sources to reduce the threat of 7 radiological terrorism.

8 (c) STUDY.—

9 (1) IN GENERAL.—Not later than 180 days 10 after the date of the enactment of this Act, the Ad-11 ministrator of the National Nuclear Security Admin-12 istration shall submit to the appropriate committees 13 of Congress a study in accordance with paragraph 14 (3).

(2) CONSULTATION.—The Administrator may,
in conducting the study required under paragraph
(1), consult with the Secretary of Homeland Security, the Secretary of State, the Nuclear Regulatory
Commission, and such other departments and agencies of the United States Government as the Administrator considers appropriate.

(3) MATTERS INCLUDED.—The study under
paragraph (1) shall include the following:

24 (A) An assessment of the radioactive iso-25 topes and associated activity levels that present

the greatest risk to national and international security.

(B) A review of current United States 3 4 Government efforts to secure radiological mate-5 rials abroad, including coordination with foreign 6 governments, the European Union, the Inter-7 national Atomic Energy Agency, other inter-8 national programs, and nongovernmental orga-9 nizations that identify, register, secure, remove, 10 and provide for the disposition of high-risk ra-11 diological materials worldwide.

(C) A review of current United States Government efforts to secure radiological materials
domestically at civilian sites, including hospitals, industrial sites, and other locations.

16 (D) A definition of regional radiological se-17 curity zones, including the subset of the mate-18 rials of concern to be the immediate focus and 19 the security best practices required to achieve 20 that goal.

(E) An assessment of the feasibility, cost,
desirability, and added benefit of establishing
regional radiological security zones in high priority areas worldwide in order to facilitate regional collaboration in—

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1 (i) identifying and inventorying high-2 activity radiological sources at high-risk sites; 3 4 (ii) reviewing national level regulations, inspections, transportation security, 5 6 and security upgrade options; and 7 (iii) assessing opportunities for the 8 harmonization of regulations and security 9 practices among the nations of the region. 10 (F) An assessment of the feasibility, cost, 11 desirability, and added benefit of establishing 12 remote regional monitoring centers that would 13 receive real-time data from radiological security sites, would be staffed by trained personnel 14 15 from the countries in the region, and would 16 alert local law enforcement in the event of a po-17 tential or actual terrorist incident or other 18 emergency. 19 (G) A list and assessment of the best prac-20 tices used in the United States that are most 21 critical in enhancing domestic radiological mate-22 rial security and could be used to enhance radi-23 ological security worldwide.

24 (H) An assessment of the United States25 entity or entities that would be best suited to

1	lead efforts to establish a radiological security
2	zone program.
3	(I) An estimate of the costs associated
4	with the implementation of a radiological secu-
5	rity zone program.
6	(J) An assessment of the known locations
7	outside the United States housing high-risk ra-
8	diological materials in excess of 1,000 curies.
9	(4) FORM.—The study required under para-
10	graph (1) shall be submitted in unclassified form,
11	but may include a classified annex.
12	(d) Appropriate Committees of Congress De-
13	FINED.—In this section, the term "appropriate commit-
14	tees of Congress" means—
15	(1) the Committee on Armed Services, the
16	Committee on Homeland Security and Governmental
17	Affairs, and the Committee on Foreign Relations of
18	the Senate; and
19	(2) the Committee on Armed Services, the
20	Committee on Homeland Security, and the Com-
21	mittee on Foreign Affairs of the House of Rep-
22	resentatives.
23	SEC. 3134. REPORT ON LEGACY URANIUM MINES.
24	(a) Report.—

1	(1) IN GENERAL.—The Secretary of Energy
2	shall undertake a review of, and prepare a report on,
3	abandoned uranium mines at which uranium ore was
4	mined for the weapons program of the United States
5	(hereinafter referred to as "legacy uranium mines").
6	(2) MATTERS TO BE ADDRESSED.—The report
7	shall describe and analyze—
8	(A) the location of the legacy uranium
9	mines on Federal, State, tribal, and private
10	land, taking into account any existing inven-
11	tories undertaken by Federal agencies, States,
12	and Indian tribes, and any additional informa-
13	tion available to the Secretary;
14	(B) the extent to which the legacy uranium
15	mines—
16	(i) may pose a potential and signifi-
17	cant radiation health hazard to the public;
18	(ii) may pose some other threat to
19	public health and safety hazard;
20	(iii) have caused, or may cause, deg-
21	radation of water quality; and
22	(iv) have caused, or may cause, envi-
23	ronmental degradation;

1	(C) a ranking of priority by category for
2	the remediation and reclamation of the legacy
3	uranium mines;
4	(D) the potential cost and feasibility of re-
5	mediating and reclaiming, in accordance with
6	applicable Federal law, each category of legacy
7	uranium mines; and
8	(E) the status of any efforts to remediate
9	and reclaim legacy uranium mines.
10	(b) Recommendations.—The report shall—
11	(1) make recommendations as to how to ensure
12	most feasibly and effectively and expeditiously that
13	the public health and safety, water resources, and
14	the environment will be protected from the adverse
15	effects of legacy uranium mines; and
16	(2) make recommendations on changes, if any,
17	to Federal law to address the remediation and rec-
18	lamation of legacy uranium mines.
19	(c) CONSULTATION.—In preparing the report, the
20	Secretary of Energy shall consult with any other relevant
21	Federal agencies, affected States and Indian tribes, and
22	interested members of the public.
23	(d) REPORT TO CONGRESS.—Not later than 18
24	months after the date of enactment of this Act, the Sec-
25	retary of Energy shall submit to the Committee on Armed

1	Services and the Committee on Energy and Natural Re-
2	sources of the Senate and the appropriate Committees of
3	the House of Representatives—
4	(1) the report; and
5	(2) the plan and timeframe of the Secretary of
6	Energy for implementing those recommendations of
7	the report that do not require legislation.
8	SEC. 3135. COMPTROLLER GENERAL OF THE UNITED
9	STATES REVIEW OF PROJECTS CARRIED OUT
10	BY OFFICE OF ENVIRONMENTAL MANAGE-
11	MENT OF THE DEPARTMENT OF ENERGY
12	PURSUANT TO THE AMERICAN RECOVERY
13	AND REINVESTMENT ACT OF 2009.
14	Section 3134 of the National Defense Authorization
15	Act for Fiscal Year 2010 (Public Law 111–84; 123 Stat.
16	2713) is amended—
17	(1) in subsection (c)—
18	(A) in paragraph (1), by striking "The
19	Comptroller General shall conduct a review dur-
20	ing the period described in paragraph $(2)$ , of
21	the following:" and inserting "Beginning on the
22	date of the submittal of the report required
23	under subsection (b)(2), the Comptroller Gen-
24	eral shall conduct a review of the following:";
25	(B) by striking paragraph (2);

1	(C) by redesignating paragraph (3) as
2	paragraph (2); and
3	(D) in paragraph (2), as redesignated by
4	subparagraph (C), by striking "the end of the
5	period described in paragraph (2)" and insert-
6	ing "August 30, 2012"; and
7	(2) in subsection $(d)$ —
8	(A) in paragraph (1), by striking "Begin-
9	ning on the date on which the Comptroller Gen-
10	eral submits the last report required under sub-
11	section (c)(3), the Comptroller General shall
12	conduct a review of the following:" and insert-
13	ing "Following the submittal of the final report
14	required under subsection $(c)(2)$ , the Comp-
15	troller General shall conduct a review of the fol-
16	lowing:"; and
17	(B) in paragraph (2), by striking "Not
18	later than 90 days after submitting the last re-
19	port required under subsection $(c)(3)$ " and in-
20	serting "Within seven months after receiving
21	notification that all American Recovery and Re-
22	investment Act funds have been expended, but
23	not later than April 30, 2016".

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# 1TITLEXXXII—DEFENSENU-2CLEARFACILITIESSAFETY3BOARD

# 4 SEC. 3201. AUTHORIZATION.

There are authorized to be appropriated for fiscal
year 2013, \$29,415,000 for the operation of the Defense
Nuclear Facilities Safety Board under chapter 21 of the
Atomic Energy Act of 1954 (42 U.S.C. 2286 et seq.).

# 9 TITLE XXXV—MARITIME 10 ADMINISTRATION

# 11 SEC. 3501. MARITIME ADMINISTRATION.

12 Section 109 of title 49, United States Code, is13 amended to read as follows:

# 14 "§ 109. Maritime administration

15 "(a) ORGANIZATION.—The Maritime Administration16 is an administration in the Department of Transportation.

"(b) MARITIME ADMINISTRATOR.—The head of the
Maritime Administration is the Maritime Administrator,
who is appointed by the President by and with the advice
and consent of the Senate. The Administrator shall report
directly to the Secretary of Transportation and carry out
the duties prescribed by the Secretary.

23 "(c) DEPUTY MARITIME ADMINISTRATOR.—The
24 Maritime Administration shall have a Deputy Maritime
25 Administrator, who is appointed in the competitive service

by the Secretary, after consultation with the Adminis trator. The Deputy Administrator shall carry out the du ties prescribed by the Administrator. The Deputy Admin istrator shall be Acting Administrator during the absence
 or disability of the Administrator and, unless the Sec retary designates another individual, during a vacancy in
 the office of Administrator.

8 "(d) DUTIES AND POWERS VESTED IN SEC9 RETARY.—All duties and powers of the Maritime Adminis10 tration are vested in the Secretary.

11 "(e) REGIONAL OFFICES.—The Maritime Adminis-12 tration shall have regional offices for the Atlantic, Gulf, 13 Great Lakes, and Pacific port ranges, and may have other regional offices as necessary. The Secretary shall appoint 14 15 a qualified individual as Director of each regional office. The Secretary shall carry out appropriate activities and 16 programs of the Maritime Administration through the re-17 18 gional offices.

19 "(f) INTERAGENCY AND INDUSTRY RELATIONS.— 20 The Secretary shall establish and maintain liaison with 21 other agencies, and with representative trade organiza-22 tions throughout the United States, concerned with the 23 transportation of commodities by water in the export and 24 import foreign commerce of the United States, for the purpose of securing preference to vessels of the United States
 for the transportation of those commodities.

3 "(g) DETAILING OFFICERS FROM ARMED FORCES.— 4 To assist the Secretary in carrying out duties and powers 5 relating to the Maritime Administration, not more than 6 five officers of the armed forces may be detailed to the 7 Secretary at any one time, in addition to details author-8 ized by any other law. During the period of a detail, the 9 Secretary shall pay the officer an amount that, when added to the officer's pay and allowances as an officer in 10 11 the armed forces, makes the officer's total pay and allow-12 ances equal to the amount that would be paid to an indi-13 vidual performing work the Secretary considers to be of similar importance, difficulty, and responsibility as that 14 15 performed by the officer during the detail.

16 "(h) CONTRACTS, COOPERATIVE AGREEMENTS, AND17 AUDITS.—

"(1) CONTRACTS AND COOPERATIVE AGREEMENTS.—In the same manner that a private corporation may make a contract within the scope of its
authority under its charter, the Secretary may make
contracts and cooperative agreements for the United
States Government and disburse amounts to—

24 "(A) carry out the Secretary's duties and
25 powers under this section, subtitle V of title 46,

1	and all other Maritime Administration pro-
2	grams; and
3	"(B) protect, preserve, and improve collat-
4	eral held by the Secretary to secure indebted-
5	ness.
6	"(2) AUDITS.—The financial transactions of
7	the Secretary under paragraph (1) shall be audited
8	by the Comptroller General. The Comptroller Gen-
9	eral shall allow credit for an expenditure shown to
10	be necessary because of the nature of the business
11	activities authorized by this section or subtitle V of
12	title 46. At least once a year, the Comptroller Gen-
13	eral shall report to Congress any departure by the
14	Secretary from this section or subtitle V of title 46.
15	"(i) Grant Administrative Expenses.—Except as
16	otherwise provided by law, the administrative and related
17	expenses for the administration of any grant programs by
18	the Maritime Administrator may not exceed 3 percent.
19	"(j) Authorization of Appropriations.—
20	"(1) IN GENERAL.—Except as otherwise pro-
21	vided in this subsection, there are authorized to be
22	appropriated such amounts as may be necessary to
23	carry out the duties and powers of the Secretary re-
24	lating to the Maritima Administration

24 lating to the Maritime Administration.

1	"(2) LIMITATIONS.—Only those amounts spe-
2	cifically authorized by law may be appropriated for
3	the use of the Maritime Administration for—
4	"(A) acquisition, construction, or recon-
5	struction of vessels;
6	"(B) construction-differential subsidies in-
7	cident to the construction, reconstruction, or re-
8	conditioning of vessels;
9	"(C) costs of national defense features;
10	"(D) payments of obligations incurred for
11	operating-differential subsidies;
12	((E) expenses necessary for research and
13	development activities, including reimbursement
14	of the Vessel Operations Revolving Fund for
15	losses resulting from expenses of experimental
16	vessel operations;
17	"(F) the Vessel Operations Revolving
18	Fund;
19	"(G) National Defense Reserve Fleet ex-
20	penses;
21	"(H) expenses necessary to carry out part
22	B of subtitle V of title 46; and
23	"(I) other operations and training expenses
24	related to the development of waterborne trans-

1	portation systems, the use of waterborne trans-
2	portation systems, and general administration.
3	"(3) TRAINING VESSELS.—Amounts may not be
4	appropriated for the purchase or construction of
5	training vessels for State maritime academies unless
6	the Secretary has approved a plan for sharing train-
7	ing vessels between State maritime academies.".
8	DIVISION D—FUNDING TABLES
9	SEC. 4001. AUTHORIZATION OF AMOUNTS IN FUNDING TA-
10	BLES.
11	(a) IN GENERAL.—Whenever a funding table in this
12	division specifies a dollar amount authorized for a project,

12 division specifies a dollar amount authorized for a project,
13 program, or activity, the obligation and expenditure of the
14 specified dollar amount for the project, program, or activ15 ity is hereby authorized, subject to the availability of ap16 propriations.

17 (b) MERIT-BASED DECISIONS.—Decisions by agency heads to commit, obligate, or expend funds with or to a 18 19 specific entity on the basis of a dollar amount authorized 20 pursuant to subsection (a) shall be based on authorized, transparent, statutory criteria, or merit-based selection 21 22 procedures in accordance with the requirements of sections 2304(k) and 2374 of title 10, United States Code, 23 and other applicable provisions of law. 24

1 (c) Relationship to Transfer and Program-2 MING AUTHORITY.—An amount specified in the funding tables in this division may be transferred or repro-3 4 grammed under a transfer or reprogramming authority 5 provided by another provision of this Act or by other law. 6 The transfer or reprogramming of an amount specified in 7 such funding tables shall not count against a ceiling on such transfers or reprogrammings under section 1001 of 8 9 this Act or any other provision of law, unless such transfer or reprogramming would move funds between appropria-10 11 tion accounts.

(d) ORAL AND WRITTEN COMMUNICATIONS.—No
oral or written communication concerning any amount
specified in the funding tables in this division shall
supercede the requirements of this section.

TITLE XLI—PROCUREMENT

## 2 SEC. 4101. PROCUREMENT.

1

#### SEC. 4101. PROCUREMENT (In Thousands of Dollars) FY 2013 Request Senate Authorized Line Item AIRCRAFT PROCUREMENT, ARMY FIXED WING UTILITY F/W AIRCRAFT ..... 18.639 18.639 001 C-12 CARGO AIRPLANE ..... 002 - 0 - 0 518,088 518,088 003 MQ-1 UAV RQ-11 (RAVEN) 004 25.79825.798BCT UNMANNED AERIAL VEH (UAVS) INCR 1 005 0 0 ROTARY HELICOPTER, LIGHT UTILITY (LUH) ..... 006 271.983 271.983AH–64 APACHE BLOCK IIIA REMAN ..... 577.115 577,115 007 ADVANCE PROCUREMENT (CY) ... 107.707 107.707 008 AH-64 APACHE BLOCK IIIB NEW BUILD ..... 153,993 153,993 009 ADVANCE PROCUREMENT (CY) ..... 146.121 146.121010 AH-64 BLOCK II/WRA ..... 011 - 0 - 0 KIOWA WARRIOR (OH-58F) WRA 0 012 0 UH-60 BLACKHAWK MODEL (MYP) ADVANCE PROCUREMENT (CY) 1,107,087 1,107,087 013 115.113 115.113 014 CH-47 HELICOPTER ... 015 1,076,036 1,076,036 016 ADVANCE PROCUREMENT (CY) ..... 83.346 83.346 MODIFICATION OF AIRCRAFT 017 C12 AIRCRAFT MODS ..... 0 0 MQ-1 PAYLOAD—UAS ..... 231,508 231,508 018 MQ-1 WEAPONIZATION—UAS ..... 019 - 0 0 GUARDRAIL MODS (MIP) ..... 16,272 16,272 020 MULTI SENSOR ABN RECON (MIP) 021 4,294 4,294AH-64 MODS 178,805 178,805 022 CH-47 CARGO HELICOPTER MODS (MYP) ..... 39,135 023 39,135UTILITY/CARGO AIRPLANE MODS 024 24.842 24,842025 AIRCRAFT LONG RANGE MODS ..... 0 0 UTILITY HELICOPTER MODS ..... 73.804 73.804 026 KIOWA WARRIOR MODS 192,484 192,484 027 AIRBORNE AVIONICS ..... 028 0 NETWORK AND MISSION PLAN 190,789 029 190.789 COMMS, NAV SURVEILLANCE 133,191 89,191 030 JTRS integration delayed ..... [-44,000]031 GATM ROLLUP 87.280 87,280 032 RQ-7 UAV MODS 104,339 104,339 SPARES AND REPAIR PARTS 033 SPARE PARTS (AIR) ..... 0 0 GROUND SUPPORT AVIONICS GROUND SUPPORT AVIONICS AIRCRAFT SURVIVABILITY EQUIPMENT ..... 034 34,03734,037 035 SURVIVABILITY CM 0 - 0 036 CMWS ... 127.751 127.751 OTHER SUPPORT AVIONICS SUPPORT EQUIPMENT ..... 037 4.886 4.886 038 COMMON GROUND EQUIPMENT 82,511 82,511 AIRCREW INTEGRATED SYSTEMS ..... 039 77.381 77.381 040 AIR TRAFFIC CONTROL ..... 47,235 47,235 041 INDUSTRIAL FACILITIES ..... 1.643 1.643042 LAUNCHER, 2.75 ROCKET .. 516516TOTAL, AIRCRAFT PROCUREMENT, ARMY 5,853,729 5,809,729 MISSILE PROCUREMENT, ARMY SURFACE TO AIR MISSILE SYSTEM 001 PATRIOT SYSTEM SUMMARY ..... 646.590 646,590 MSE MISSILE .... 12.85012,850002 SURFACE-LAUNCHED AMRAAM SYSTEM SUMMARY ..... 0 003 - 0 HELLFIRE SYS SUMMARY ..... 1,401 1,401 004 JAVELIN (AAWS-M) SYSTEM SUMMARY 81.121 81.121 005 TOW 2 SYSTEM SUMMARY ..... 64.712 64.712006 ADVANCE PROCUREMENT (CY) 007 19.93119.931GUIDED MLRS ROCKET (GMLRS) 008 218 679 218 679 MLRS REDUCED RANGE PRACTICE ROCKETS (RRPR) 009 18.76718.767HIGH MOBILITY ARTILLERY ROCKET SYSTEM ...... 010 12.05112.051PATRIOT MODS ..... 011 199,565 199,565ITAS/TOW MODS ..... 012 0 0 2.466013 MLRS MODS ..... 2 466 HIMARS MODIFICATIONS ..... 014 6,068 6,068 015 HELLFIRE MODIFICATIONS ..... 0 0 016 SPARES AND REPAIR PARTS ..... 7.8647.864

AIR DEFENSE TARGETS

3.864

3,864

•S 3254 PCS

017

Line	Item	FY 2013 Request	Senate Authorize
018	ITEMS LESS THAN \$5 MILLION (MISSILES)	1,560	1,56
019	PRODUCTION BASE SUPPORT	5,200	5,20
	TOTAL, MISSILE PROCUREMENT, ARMY	1,302,689	1,302,68
	PROCUREMENT OF W&TCV, ARMY		
	TRACKED COMBAT VEHICLES		
001	STRYKER VEHICLE	286,818	286,81
002	FCS SPIN OUTS	0	
000	MODIFICATION OF TRACKED COMBAT VEHICLES	60.00 <b>1</b>	<i>ao</i> 0
$003 \\ 004$	STRYKER (MOD) FIST VEHICLE (MOD)	60,881 57,257	60,8 57,2
004	BRADLEY PROGRAM (MOD)	148,193	148,1
005	HOWITZER, MED SP FT 155MM M109A6 (MOD)	10,341	140,1
007	PALADIN PIM MOD IN SERVICE	206,101	206,1
008	IMPROVED RECOVERY VEHICLE (M88A2 HERCULES)	107,909	230,9
	Increased production		[123,00]
009	ASSAULT BREACHER VEHICLE	50,039	50,0
010	M88 FOV MODS	29,930	29,9
011 012	M1 ABRAMS TANK (MOD) ABRAMS UPGRADE PROGRAM	129,090 74,433	129,0 74,4
012 012A	ADVANCE PROCUREMENT (CY)	74,455	91,0
012A	Advanced procurement Abrams upgrade program		[91,00
	SUPPORT EQUIPMENT & FACILITIES		[0-,00
013	PRODUCTION BASE SUPPORT (TCV-WTCV)	1,145	1,1
	WEAPONS & OTHER COMBAT VEHICLES		
014	INTEGRATED AIR BURST WEAPON SYSTEM FAMILY	506	5
015	M240 MEDIUM MACHINE GUN (7.62MM)	0	
016 017	MACHINE GUN, CAL .50 M2 ROLL LIGHTWEIGHT .50 CALIBER MACHINE GUN	0 25,183	
017	Program termination	20,100	[-25,18
018	MK-19 GRENADE MACHINE GUN (40MM)	0	[ 20,10
019	MORTAR SYSTEMS	8,104	8,1
020	M107, CAL. 50, SNIPER RIFLE	0	
021	XM320 GRENADE LAUNCHER MODULE (GLM)	14,096	14,0
022	M110 SEMI-AUTOMATIC SNIPER SYSTEM (SASS)	0	
023	M4 CARBINE	0	01.0
024 025	CARBINE	21,272 6,598	21,2 6,5
026	COMMON REMOTELY OPERATED WEAPONS STATION	56,725	56,7
027	HOWITZER LT WT 155MM (T)	13,827	13,8
	MOD OF WEAPONS AND OTHER COMBAT VEH		
028	MK–19 GRENADE MACHINE GUN MODS	0	
029	M777 MODS	26,843	26,8
030	M4 CARBINE MODS	27,243	27,2
031 032	M2 50 CAL MACHINE GUN MODS	39,974	39,9
033	M249 SAW MACHINE GUN MODS M240 MEDIUM MACHINE GUN MODS	4,996 6,806	4,9 6,8
034	SNIPER RIFLES MODIFICATIONS	14,113	14,1
035	M119 MODIFICATIONS	20,727	20,7
036	M16 RIFLE MODS	3,306	3,3
037	MODIFICATIONS LESS THAN \$5.0M (WOCV-WTCV)	3,072	3,0
	SUPPORT EQUIPMENT & FACILITIES		
038	ITEMS LESS THAN \$5 MILLION (WOCV-WTCV)	2,026	2,0
039	PRODUCTION BASE SUPPORT (WOCV-WTCV) INDUSTRIAL PREPAREDNESS	10,115	10,1
040	SUPPORT EQUIPMENT & FACILITIES	442	4
041	SMALL ARMS EQUIPMENT (SOLDIER ENH PROG)	2,378	2,3
	SPARES	_,	_,.
042	SPARES AND REPAIR PARTS (WTCV)	31,217	31,2
	TOTAL, PROCUREMENT OF W&TCV, ARMY	1,501,706	1,690,55
	PROCUREMENT OF AMMUNITION, ARMY		
001	SMALL/MEDIUM CAL AMMUNITION CTG, 5.56MM, ALL TYPES	158,313	158,3
001	CTG, 7.62MM, ALL TYPES	91,438	158,5 91,4
003	CTG, HANDGUN, ALL TYPES	8,954	8,9
004	CTG, .50 CAL, ALL TYPES	109,604	109,6
005	CTG, 20MM, ALL TYPES	4,041	4,0
006	CTG, 25MM, ALL TYPES	12,654	12,6
007	CTG, 30MM, ALL TYPES	72,154	35,1
	Decrease for excess		[-37,00
008	CTG, 40MM, ALL TYPES	60,138	r 20 40
	Decrease for excess		[-60,13
009	MORTAR AMMUNITION 60MM MORTAR, ALL TYPES	44,375	44,3
010	81MM MORTAR, ALL TYPES	44,375 27,471	44,3 27,4
011	120MM MORTAR, ALL TYPES	87,811	87,8
011			

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Line	Item	FY 2013 Request	Senate Authorized
012	CARTRIDGES, TANK, 105MM AND 120MM, ALL TYPES ARTILLERY AMMUNITION	112,380	112,38
013	ARTILLERY CARTRIDGES, 75MM AND 105MM, ALL TYP	50,861	50,86
014	ARTILLERY PROJECTILE, 155MM, ALL TYPES	26,227	26,22
015	PROJ 155MM EXTENDED RANGE XM982	110,329	55,32
	Excalibur I-b round schedule delay		[-55,000]
016	ARTILLERY PROPELLANTS, FUZES AND PRIMERS, ALL	43,924	43,92
017	MINES MINES & CLEARING CHARGES, ALL TYPES	3,775	3,77
017	NETWORKED MUNITIONS	5,115	5,11
018	SPIDER NETWORK MUNITIONS, ALL TYPES	17,408	3,10
	Program decrease		[-14,300]
	ROCKETS		
019	SHOULDER LAUNCHED MUNITIONS, ALL TYPES	1,005	1,00
020	ROCKET, HYDRA 70, ALL TYPES OTHER AMMUNITION	123,433	123,43
021	DEMOLITION MUNITIONS, ALL TYPES	35,189	35,18
022	GRENADES, ALL TYPES	33,477	33,47
023	SIGNALS, ALL TYPES	9,991	9,99
024	SIMULATORS, ALL TYPES	10,388	10,38
	MISCELLANEOUS		
025	AMMO COMPONENTS, ALL TYPES	19,383	19,38
026	NON-LETHAL AMMUNITION, ALL TYPES	7,336	7,33
027	CAD/PAD ALL TYPES	6,641	6,64
028 029	ITEMS LESS THAN \$5 MILLION AMMUNITION PECULIAR EQUIPMENT	15,092 15,692	15,09 15,69
030	FIRST DESTINATION TRANSPORTATION (AMMO)	14,107	13,03
031	CLOSEOUT LIABILITIES	14,107	14,10
	PRODUCTION BASE SUPPORT		
032	PROVISION OF INDUSTRIAL FACILITIES	220,171	220,17
033	CONVENTIONAL MUNITIONS DEMILITARIZATION, ALL	182,461	182,46
034	ARMS INITIATIVE	3,377	3,37
	TOTAL, PROCUREMENT OF AMMUNITION, ARMY	1,739,706	1,573,26
001	OTHER PROCUREMENT, ARMY TACTICAL VEHICLES SEMITRAILERS, FLATBED	7,097	7,09
002	FAMILY OF MEDIUM TACTICAL VEH (FMTV)	346,115	396,11
	Program increase for USAR		[50,000
003	FIRETRUCKS & ASSOCIATED FIREFIGHTING EQUIP	19,292	19,29
004	FAMILY OF HEAVY TACTICAL VEHICLES (FHTV)	52,933	52,93
005	PLS ESP	18,035	18,03
006 007	ARMORED SECURITY VEHICLES (ASV) MINE PROTECTION VEHICLE FAMILY	0	
008	FAMILY OF MINE RESISTANT AMBUSH PROTEC (MRAP)	0	
009	TRUCK, TRACTOR, LINE HAUL, M915/M916	3,619	3,61
010	HVY EXPANDED MOBILE TACTICAL TRUCK EXT SERV	26,859	26,85
011	HMMWV RECAPITALIZATION PROGRAM	0	
012	TACTICAL WHEELED VEHICLE PROTECTION KITS	69,163	69,16
013	MODIFICATION OF IN SVC EQUIP	91,754	91,75
014	MINE-RESISTANT AMBUSH-PROTECTED (MRAP) MODS	0	
015	TOWING DEVICE-FIFTH WHEEL AMC CRITICAL ITEMS, OPA1	0	
016	NON-TACTICAL VEHICLES	0	
017	HEAVY ARMORED SEDAN	0	
018	PASSENGER CARRYING VEHICLES	2,548	2,54
019	NONTACTICAL VEHICLES, OTHER	16,791	16,79
	COMM—JOINT COMMUNICATIONS		
020	JOINT COMBAT IDENTIFICATION MARKING SYSTEM	10,061	10,06
021	WIN-T-GROUND FORCES TACTICAL NETWORK	892,635	892,63
022 023	SIGNAL MODERNIZATION PROGRAM JCSE EQUIPMENT (USREDCOM)	45,626 5,143	45,62 5,14
025	COMM—SATELLITE COMMUNICATIONS	5,145	5,14
024	DEFENSE ENTERPRISE WIDEBAND SATCOM SYSTEMS	151,636	151,63
025	TRANSPORTABLE TACTICAL COMMAND COMMUNICATIONS	6,822	6,82
026	SHF TERM	9,108	9,10
027	SAT TERM, EMUT (SPACE)	0	
028	NAVSTAR GLOBAL POSITIONING SYSTEM (SPACE)	27,353	27,35
029	SMART-T (SPACE)	98,656	98,65
030	SCAMP (SPACE)	0	
031	GLOBAL BRDCST SVC—GBS	47,131	47,13
032	MOD OF IN-SVC EQUIP (TAC SAT) COMM—COMBAT SUPPORT COMM	23,281	23,28
033	MOD-IN-SERVICE PROFILER	0	
000	COMM-C3 SYSTEM	0	
034	ARMY GLOBAL CMD & CONTROL SYS (AGCCS)	10,848	10,84
		, -	,-
	COMM—COMBAT COMMUNICATIONS		

Line	Item	FY 2013 Request	Senate Authorized
036	JOINT TACTICAL RADIO SYSTEM	556,250	526,25
	AMF integration ahead of need		[-30,000
037	MID-TIER NETWORKING VEHICULAR RADIO (MNVR)	86,219	86,21
038	RADIO TERMINAL SET, MIDS LVT(2)	7,798	7,79
039 040	SINCGARS FAMILY AMC CRITICAL ITEMS—OPA2	9,001 24,601	9,00 24,60
040	TRACTOR DESK	24,001 7,779	24,00
042	CMMS-ELEC EQUIP FIELDING	0	1,11
043	SPIDER APLA REMOTE CONTROL UNIT	34,365	13,36
	Funding ahead of need		[-21,000
044	SOLDIER ENHANCEMENT PROGRAM COMM/ELECTRONICS	1,833	1,83
045	TACTICAL COMMUNICATIONS AND PROTECTIVE SYSTEM	12,984	12,98
046	COMBAT SURVIVOR EVADER LOCATOR (CSEL)	0	
047	GUNSHOT DETECTION SYSTEM (GDS)	2,332	2,33
048	RADIO, IMPROVED HF (COTS) FAMILY	1,132	1,1
049	MEDICAL COMM FOR CBT CASUALTY CARE (MC4)	22,899	22,89
051	COMM—INTELLIGENCE COMM CI AUTOMATION ARCHITECTURE	1,564	1.54
051	RESERVE CA/MISO GPF EQUIPMENT	28,781	1,50 28,78
052	INFORMATION SECURITY	20,101	20,10
053	TSEC—ARMY KEY MGT SYS (AKMS)	23.432	23,43
054	INFORMATION SYSTEM SECURITY PROGRAM-ISSP	43,897	43,89
055	BIOMETRICS ENTERPRISE	0	<i>,</i>
	COMM-LONG HAUL COMMUNICATIONS		
056	TERRESTRIAL TRANSMISSION	2,891	2,8
057	BASE SUPPORT COMMUNICATIONS	13,872	13,87
058	WW TECH CON IMP PROG (WWTCIP)	9,595	9,59
	COMM—BASE COMMUNICATIONS		
059	INFORMATION SYSTEMS	142,133	142,13
060	DEFENSE MESSAGE SYSTEM (DMS)	0	
061 062	INSTALLATION INFO INFRASTRUCTURE MOD PROGRAM PENTAGON INFORMATION MGT AND TELECOM	57,727	57,75
062	ELECT EQUIP—TACT INT REL ACT (TIARA)	5,000	5,00
065	JTT/CIBS-M	1,641	1,6-
066	PROPHET GROUND	48,797	48,79
067	DIGITAL TOPOGRAPHIC SPT SYS (DTSS)	10,151	10,11
068	DRUG INTERDICTION PROGRAM (DIP) (TIARA)	0	
069	DCGS-A (MIP)	184,007	184,00
070	JOINT TACTICAL GROUND STATION (JTAGS)	2,680	2,68
071	TROJAN (MIP)	21,483	21,4
072	MOD OF IN-SVC EQUIP (INTEL SPT) (MIP)	2,412	2,4
073	CI HUMINT AUTO REPRINTING AND COLLECTION	7,077	7,0'
074	ITEMS LESS THAN \$5 MILLION (MIP)	0	
	ELECT EQUIP—ELECTRONIC WARFARE (EW)		
075	LIGHTWEIGHT COUNTER MORTAR RADAR	72,594	72,59
076	CREW	15,446	15,4
077	FMLY OF PERSISTENT SURVEILLANCE CAPABILITIES	0	
078	COUNTERINTELLIGENCE/SECURITY COUNTERMEASURES	1,470	1,4
079	CI MODERNIZATION ELECT EQUIP—TACTICAL SURV. (TAC SURV)	1,368	1,3
080	FAAD GBS	7,980	7,98
081	SENTINEL MODS	33,444	7,9 33,4
082	SENTIAL MODS	6,212	55,4
002	Slow execution of prior years appropriations	0,212	[-6, 21]
083	NIGHT VISION DEVICES	166,516	166,5
084	LONG RANGE ADVANCED SCOUT SURVEILLANCE SYSTEM	0	
085	NIGHT VISION, THERMAL WPN SIGHT	82,162	82,1
086	SMALL TACTICAL OPTICAL RIFLE MOUNTED MLRF	20,717	20,7
087	COUNTER-ROCKET, ARTILLERY & MORTAR (C-RAM)	0	
088	BASE EXPEDITIARY TARGETING AND SURV SYS	0	
089	GREEN LASER INTERDICTION SYSTEM (GLIS)	1,014	1,0
090	INDIRECT FIRE PROTECTION FAMILY OF SYSTEMS	29,881	29,8
091	PROFILER	12,482	12,4
092	MOD OF IN-SVC EQUIP (FIREFINDER RADARS)	3,075	$^{3,0}$
093	FORCE XXI BATTLE CMD BRIGADE & BELOW (FBCB2)	0	141.0
094	JOINT BATTLE COMMAND—PLATFORM (JBC-P)	141,385	141,3
095 096	LIGHTWEIGHT LASER DESIGNATOR/RANGEFINDER MOD OF IN-SVC EQUIP (LLDR)	0 22,403	22,4
096	COMPUTER BALLISTICS: LHMBC XM32	22,405	22,4
097	MORTAR FIRE CONTROL SYSTEM	29,505	29,5
099	COUNTERFIRE RADARS	25,505 244,409	25,5 244,4
100	ENHANCED SENSOR & MONITORING SYSTEM (WMD)	2,426	2,4
	ELECT EQUIP—TACTICAL C2 SYSTEMS	2,120	2,1
101	TACTICAL OPERATIONS CENTERS	30,196	30,1
102	FIRE SUPPORT C2 FAMILY	58,903	58,9
103	BATTLE COMMAND SUSTAINMENT SUPPORT SYSTEM	8,111	8,1
104	FAAD C2	5,031	5,03
		64,144	64,1

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Line	Item	FY 2013 Request	Senate Authorize
106	KNIGHT FAMILY	11,999	11,9
107	LIFE CYCLE SOFTWARE SUPPORT (LCSS)	1,853	1,8
108	AUTOMATIC IDENTIFICATION TECHNOLOGY	14,377	14,3
109	TC AIMS II	0	
110	TACTICAL INTERNET MANAGER	0	
111	NETWORK MANAGEMENT INITIALIZATION AND SERVICE	59,821	59,8
112	MANEUVER CONTROL SYSTEM (MCS)	51,228	51,2
113	SINGLE ARMY LOGISTICS ENTERPRISE (SALE)	176,901	176,9
114	RECONNAISSANCE AND SURVEYING INSTRUMENT SET ELECT EQUIP—AUTOMATION	15,209	15,2
115	ARMY TRAINING MODERNIZATION	8,866	8,8
116	AUTOMATED DATA PROCESSING EQUIP	129,438	129,4
117	GENERAL FUND ENTERPRISE BUSINESS SYS FAM	9,184	9,1
118	CSS COMMUNICATIONS	20,639	20,6
119	RESERVE COMPONENT AUTOMATION SYS (RCAS) ELECT EQUIP—AUDIO VISUAL SYS (A/V)	35,493	35,4
120	ITEMS LESS THAN \$5 MILLION (A/V)	8,467	8,4
121	ITEMS LESS THAN \$5 MILLION	5,309	5,3
	ELECT EQUIP-SUPPORT		
122	PRODUCTION BASE SUPPORT (C-E)	586	5
123	BCT NETWORK	0	
124	DEFENSE RAPID INNOVATION PROGRAM	0	
124A	CLASSIFIED PROGRAMS CLASSIFIED PROGRAMS	3,435	3,4
-	CHEMICAL DEFENSIVE EQUIPMENT	-,	-,-
125	PROTECTIVE SYSTEMS	0	
126	FAMILY OF NON-LETHAL EQUIPMENT (FNLE)	3,960	3.9
127	BASE DEFENSE SYSTEMS (BDS)	4,374	4,3
128	CBRN SOLDIER PROTECTION	9,259	9,2
129	SMOKE & OBSCURANT FAMILY: SOF (NON AAO ITEM) BRIDGING EQUIPMENT	0	
130	TACTICAL BRIDGING	35,499	35,4
131	TACTICAL BRIDGE, FLOAT-RIBBON	32,893	32,8
	ENGINEER (NON-CONSTRUCTION) EQUIPMENT		
132	HANDHELD STANDOFF MINEFIELD DETECTION SYS-HST	0	
133	GRND STANDOFF MINE DETECTN SYSM (GSTAMIDS)	0	20.4
134	ROBOTIC COMBAT SUPPORT SYSTEM (RCSS)	29,106	29,1
135	EXPLOSIVE ORDNANCE DISPOSAL EQPMT (EOD EQPMT)	25,459	25,4
$136 \\ 137$	REMOTE DEMOLITION SYSTEMS	8,044 3,698	$^{8,0}_{3,6}$
	COMBAT SERVICE SUPPORT EQUIPMENT		
138	HEATERS AND ECU'S	12,210	12,2
139	SOLDIER ENHANCEMENT	6,522	6,5
140	PERSONNEL RECOVERY SUPPORT SYSTEM (PRSS)	11,222	11,2
141	GROUND SOLDIER SYSTEM	103,317	103,3
142	MOUNTED SOLDIER SYSTEM	0	
143	FORCE PROVIDER	0	
144	FIELD FEEDING EQUIPMENT	27,417	27,4
145	CARGO AERIAL DEL & PERSONNEL PARACHUTE SYSTEM	52,065	52,0
146	MORTUARY AFFAIRS SYSTEMS	2,358	2,3
147	FAMILY OF ENGR COMBAT AND CONSTRUCTION SETS	31,573	31,5
148	ITEMS LESS THAN \$5 MILLION PETROLEUM EQUIPMENT	14,093	14,0
149	DISTRIBUTION SYSTEMS, PETROLEUM & WATER	36,266	36,2
	MEDICAL EQUIPMENT		
150	COMBAT SUPPORT MEDICAL	34,101	34,1
151	MEDEVAC MISSON EQUIPMENT PACKAGE (MEP) MAINTENANCE EQUIPMENT	20,540	20,5
152	MOBILE MAINTENANCE EQUIPMENT SYSTEMS	2,495	2,4
153	ITEMS LESS THAN \$5 MILLION (MAINT EQ)	0	
	CONSTRUCTION EQUIPMENT		
154	GRADER, ROAD MTZD, HVY, 6X4 (CCE)	2,028	2,0
155	SKID STEER LOADER (SSL) FAMILY OF SYSTEM	0	
156	SCRAPERS, EARTHMOVING	6,146	6,1
157	MISSION MODULES—ENGINEERING	31,200	31,2
158	COMPACTOR	0	
159	LOADERS	0	
160	HYDRAULIC EXCAVATOR	0	
161	TRACTOR, FULL TRACKED	20,867	20,8
162	ALL TERRAIN CRANES	4,003	4,0
163	PLANT, ASPHALT MIXING	3,679	3,6
164	HIGH MOBILITY ENGINEER EXCAVATOR (HMEE)	30,042	30,0
165	ENHANCED RAPID AIRFIELD CONSTRUCTION CAPA	13,725	13,7
166	CONST EQUIP ESP	13,351	13,3
167	ITEMS LESS THAN \$5 MILLION (CONST EQUIP) RAIL FLOAT CONTAINERIZATION EQUIPMENT	9,134	9,1
168	JOINT HIGH SPEED VESSEL (JHSV)	0	
		0	

Line	Item	FY 2013 Request	Senate Authorize
170	ITEMS LESS THAN \$5 MILLION (FLOAT/RAIL) GENERATORS	10,552	10,5
171	GENERATORS AND ASSOCIATED EQUIP	60,302	60,3
172	ROUGH TERRAIN CONTAINER HANDLER (RTCH)	0	
172	FAMILY OF FORKLIFTS	5,895	5,8
174	ALL TERRAIN LIFTING ARMY SYSTEM	0,000	0,0
	TRAINING EQUIPMENT		
175	COMBAT TRAINING CENTERS SUPPORT	104,649	104,6
176	TRAINING DEVICES, NONSYSTEM	125,251	125,2
177	CLOSE COMBAT TACTICAL TRAINER	19,984	19,9
178	AVIATION COMBINED ARMS TACTICAL TRAINER	10,977	10,9
179	GAMING TECHNOLOGY IN SUPPORT OF ARMY TRAINING TEST MEASURE AND DIG EQUIPMENT (TMD)	4,056	4,0
180	CALIBRATION SETS EQUIPMENT	10,494	10,4
181	INTEGRATED FAMILY OF TEST EQUIPMENT (IFTE)	45,508	45,5
182	TEST EQUIPMENT MODERNIZATION (TEMOD)	24,334	24,3
	OTHER SUPPORT EQUIPMENT		
183	RAPID EQUIPPING SOLDIER SUPPORT EQUIPMENT	5,078	5,0
184	PHYSICAL SECURITY SYSTEMS (OPA3)	46,301	46,3
185 186	BASE LEVEL COMMON EQUIPMENT MODIFICATION OF IN-SVC EQUIPMENT (OPA-3)	1,373 59,141	1,3 59,1
180	PRODUCTION BASE SUPPORT (OTH)	2,446	2,4
188	SPECIAL EQUIPMENT FOR USER TESTING	12,920	2,4 12,9
189	AMC CRITICAL ITEMS OPA3	12,520	12,5
190	TRACTOR YARD	7,368	7,3
191	UNMANNED GROUND VEHICLE	83,937	71,9
	Transfer to PE 0604641A at Army request	,	[-12,00]
192	TRAINING LOGISTICS MANAGEMENT	0	£ 7
	OPA2		
193	INITIAL SPARES—C&E TOTAL, OTHER PROCUREMENT, ARMY	64,507 6,326,245	64,5 <b>6,307,0</b> 3
001	ATTACK THE NETWORK	0	
002	DEFEAT THE DEVICE	0	
003	FORCE TRAINING	0	
003	TRAIN THE FORCE STAFF AND INFRASTRUCTURE	0	
004	OPERATIONS	227,414	
001	Transfer to OCO	227,414	[-227,41
		227,414	
	AIRCRAFT PROCUREMENT, NAVY COMBAT AIRCRAFT		
001	EA-18G	1,027,443	1,027,4
002	ADVANCE PROCUREMENT (CY)	0	
003	F/A–18E/F (FIGHTER) HORNET	2,035,131	2,035,1
004	ADVANCE PROCUREMENT (CY)	30,296	
	ADVANCE PROCUREMENT (CY) Retain option for additional FY 14 aircraft	30,296	[60,00
005	ADVANCE PROCUREMENT (CY) Retain option for additional FY 14 aircraft JOINT STRIKE FIGHTER CV	30,296 1,007,632	[60,00 1,007,6
005 006	ADVANCE PROCUREMENT (CY) Retain option for additional FY 14 aircraft JOINT STRIKE FIGHTER CV ADVANCE PROCUREMENT (CY)	30,296 1,007,632 65,180	[60,00 1,007,6 65,1
005 006 007	ADVANCE PROCUREMENT (CY) Retain option for additional FY 14 aircraft JOINT STRIKE FIGHTER CV ADVANCE PROCUREMENT (CY) JSF STOVL	30,296 1,007,632 65,180 1,404,737	[60,00] 1,007,6 65,1 1,404,7
005 006 007 008	ADVANCE PROCUREMENT (CY) Retain option for additional FY 14 aircraft JOINT STRIKE FIGHTER CV ADVANCE PROCUREMENT (CY) JSF STOVL ADVANCE PROCUREMENT (CY)	$\begin{array}{r} 30,\!296\\ 1,007,\!632\\ 65,\!180\\ 1,404,\!737\\ 106,\!199\end{array}$	[60,00] 1,007,6 65,1 1,404,7 106,1
005 006 007	ADVANCE PROCUREMENT (CY) Retain option for additional FY 14 aircraft JOINT STRIKE FIGHTER CV ADVANCE PROCUREMENT (CY) JSF STOVL	30,296 1,007,632 65,180 1,404,737	$\begin{bmatrix} 60,00\\ 1,007,6\\ 65,1\\ 1,404,7\\ 106,1\\ 1,303,1 \end{bmatrix}$
005 006 007 008 009	ADVANCE PROCUREMENT (CY) Retain option for additional FY 14 aircraft JOINT STRIKE FIGHTER CV ADVANCE PROCUREMENT (CY) JSF STOVL ADVANCE PROCUREMENT (CY) V-22 (MEDIUM LIFT)	30,296 1,007,632 65,180 1,404,737 106,199 1,303,120	$\begin{bmatrix} 60,00\\ 1,007,6\\ 65,1\\ 1,404,7\\ 106,1\\ 1,303,1\\ 154,2 \end{bmatrix}$
005 006 007 008 009 010	ADVANCE PROCUREMENT (CY) Retain option for additional FY 14 aircraft JOINT STRIKE FIGHTER CV ADVANCE PROCUREMENT (CY) JSF STOVL ADVANCE PROCUREMENT (CY) V-22 (MEDIUM LIFT) ADVANCE PROCUREMENT (CY)	30,296 1,007,632 65,180 1,404,737 106,199 1,303,120 154,202	$\begin{bmatrix} 60,00\\ 1,007,6\\ 65,1\\ 1,404,7\\ 106,1\\ 1,303,1\\ 154,2\\ 720,9 \end{bmatrix}$
005 006 007 008 009 010 011	ADVANCE PROCUREMENT (CY)	30,296 1,007,632 65,180 1,404,737 106,199 1,303,120 154,202 720,933	$\begin{bmatrix} 60,00\\ 1,007,6\\ 65,1\\ 1,404,7\\ 106,1\\ 1,303,1\\ 154,2\\ 720,9\\ 69,6\\ \end{bmatrix}$
005 006 007 008 009 010 011 012	ADVANCE PROCUREMENT (CY)	$\begin{array}{c} 30,296\\ 1,007,632\\ 65,180\\ 1,404,737\\ 106,199\\ 1,303,120\\ 154,202\\ 720,933\\ 69,658\end{array}$	$\begin{bmatrix} 60,00\\ 1,007,6\\ 65,1\\ 1,404,7\\ 106,1\\ 1,303,1\\ 154,2\\ 720,9\\ 69,6\\ 384,7\\ \end{bmatrix}$
005 006 007 008 009 010 011 012 013 014 015	ADVANCE PROCUREMENT (CY)	$\begin{array}{c} 30,\!296\\ 1,007,\!632\\ 65,180\\ 1,404,737\\ 106,199\\ 1,303,120\\ 154,202\\ 720,933\\ 69,658\\ 384,792\\ 69,277\\ 656,866\end{array}$	$\begin{bmatrix} 60,00\\ 1,007,6\\ 65,1\\ 1,404,7\\ 106,1\\ 1,303,1\\ 154,2\\ 720,9\\ 69,6\\ 384,7\\ 69,2\\ 656,8\\ \end{bmatrix}$
$\begin{array}{c} 005\\ 006\\ 007\\ 008\\ 009\\ 010\\ 011\\ 012\\ 013\\ 014\\ 015\\ 016 \end{array}$	ADVANCE PROCUREMENT (CY) Retain option for additional FY 14 aircraft JOINT STRIKE FIGHTER CV ADVANCE PROCUREMENT (CY) JSF STOVL ADVANCE PROCUREMENT (CY) V-22 (MEDIUM LIFT) ADVANCE PROCUREMENT (CY) H-1 UPGRADES (UH-1Y/AH-1Z) ADVANCE PROCUREMENT (CY) MH-608 (MYP) ADVANCE PROCUREMENT (CY) MH-60R (MYP) ADVANCE PROCUREMENT (CY)	$\begin{array}{c} 30,296\\ 1,007,632\\ 65,180\\ 1,404,737\\ 106,199\\ 1,303,120\\ 154,202\\ 720,933\\ 69,658\\ 384,792\\ 69,277\\ 655,866\\ 185,896\end{array}$	$\begin{matrix} [60,00\\ 1,007,6\\ 65,1\\ 1,404,7\\ 106,1\\ 1,303,1\\ 154,2\\ 720,9\\ 69,6\\ 384,7\\ 69,2\\ 656,8\\ 185,8\end{matrix}$
$\begin{array}{c} 005\\ 006\\ 007\\ 008\\ 009\\ 010\\ 011\\ 012\\ 013\\ 014\\ 015\\ 016\\ 017\\ \end{array}$	ADVANCE PROCUREMENT (CY) Retain option for additional FY 14 aircraft JOINT STRIKE FIGHTER CV ADVANCE PROCUREMENT (CY) JSF STOVL ADVANCE PROCUREMENT (CY) V-22 (MEDIUM LIFT) ADVANCE PROCUREMENT (CY) H-1 UPGRADES (UH-1Y/AH-1Z) ADVANCE PROCUREMENT (CY) MH-608 (MYP) ADVANCE PROCUREMENT (CY) MH-60R (MYP) ADVANCE PROCUREMENT (CY) MH-60R (MYP) ADVANCE PROCUREMENT (CY) P-8A POSEIDON	$\begin{array}{c} 30,296\\ 1,007,632\\ 65,180\\ 1,404,737\\ 106,199\\ 1,303,120\\ 154,202\\ 720,933\\ 69,658\\ 384,792\\ 69,277\\ 656,866\\ 185,896\\ 2,420,755\\ \end{array}$	$\begin{matrix} [60,00\\ 1,007,6\\ 65,1\\ 1,404,7\\ 106,1\\ 1,303,1\\ 154,2\\ 720,9\\ 69,6\\ 384,7\\ 69,2\\ 656,8\\ 185,8\\ 2,420,7 \end{matrix}$
005 006 007 008 009 010 011 012 013 014 015 016 017 018	ADVANCE PROCUREMENT (CY) Retain option for additional FY 14 aircraft JOINT STRIKE FIGHTER CV ADVANCE PROCUREMENT (CY) JSF STOVL ADVANCE PROCUREMENT (CY) V-22 (MEDIUM LIFT) ADVANCE PROCUREMENT (CY) H-1 UPGRADES (UH-1Y/AH-1Z) ADVANCE PROCUREMENT (CY) MH-608 (MYP) ADVANCE PROCUREMENT (CY) MH-60R (MYP) ADVANCE PROCUREMENT (CY) MH-60R (MYP) ADVANCE PROCUREMENT (CY) P-SA POSEIDON ADVANCE PROCUREMENT (CY)	$\begin{array}{c} 30,296\\ 1,007,632\\ 65,180\\ 1,404,737\\ 106,199\\ 1,303,120\\ 154,202\\ 720,933\\ 69,658\\ 384,792\\ 69,277\\ 656,866\\ 185,896\\ 2,420,755\\ 325,679\end{array}$	$\begin{matrix} [60,00\\ 1,007,6\\ 65,1\\ 1,404,7\\ 106,1\\ 1,303,1\\ 154,2\\ 720,9\\ 69,6\\ 384,7\\ 69,2\\ 656,8\\ 185,8\\ 2,420,7\\ 325,6\end{matrix}$
005 006 007 008 009 010 011 012 013 014 015 016 017 018 019	ADVANCE PROCUREMENT (CY)	$\begin{array}{c} 30,296\\ 1,007,632\\ 65,180\\ 1,404,737\\ 106,199\\ 1,303,120\\ 154,202\\ 720,933\\ 69,658\\ 384,792\\ 69,277\\ 656,866\\ 185,896\\ 2,420,755\\ 325,679\\ 861,498\end{array}$	$\begin{bmatrix} 60,00\\ 1,007,6\\ 65,1\\ 1,404,7\\ 106,1\\ 1,303,1\\ 154,2\\ 720,9\\ 69,6\\ 384,7\\ 69,2\\ 656,8\\ 185,8\\ 2,420,7\\ 325,6\\ 861,4\\ \end{bmatrix}$
$\begin{array}{c} 005\\ 006\\ 007\\ 008\\ 009\\ 010\\ 011\\ 012\\ 013\\ 014\\ 015\\ 016\\ 017\\ 018\\ 019\\ 020 \end{array}$	ADVANCE PROCUREMENT (CY) Retain option for additional FY 14 aircraft JOINT STRIKE FIGHTER CV ADVANCE PROCUREMENT (CY) JSF STOVL ADVANCE PROCUREMENT (CY) 	$\begin{array}{c} 30,296\\ 1,007,632\\ 65,180\\ 1,404,737\\ 106,199\\ 1,303,120\\ 154,202\\ 720,933\\ 69,658\\ 384,792\\ 69,277\\ 656,866\\ 185,896\\ 2,420,755\\ 325,679\\ 861,498\\ 123,179\end{array}$	$\begin{bmatrix} 60,00\\ 1,007,6\\ 65,1\\ 1,404,7\\ 106,1\\ 1,303,1\\ 154,2\\ 720,9\\ 69,6\\ 384,7\\ 69,2\\ 656,8\\ 185,8\\ 2,420,7\\ 325,6\\ 861,4\\ \end{bmatrix}$
005 006 007 008 009 010 011 012 013 014 015 016 017 018 019	ADVANCE PROCUREMENT (CY) Retain option for additional FY 14 aircraft JOINT STRIKE FIGHTER CV ADVANCE PROCUREMENT (CY) JSF STOVL ADVANCE PROCUREMENT (CY) -22 (MEDIUM LIFT) ADVANCE PROCUREMENT (CY) H-1 UPGRADES (UH-1Y/AH-1Z) ADVANCE PROCUREMENT (CY) H-608 (MYP) ADVANCE PROCUREMENT (CY) MH-60R (MYP) ADVANCE PROCUREMENT (CY) MH-60R (MYP) ADVANCE PROCUREMENT (CY) P-8A POSEIDON ADVANCE PROCUREMENT (CY) E-2D ADV HAWKEYE ADVANCE PROCUREMENT (CY)	$\begin{array}{c} 30,296\\ 1,007,632\\ 65,180\\ 1,404,737\\ 106,199\\ 1,303,120\\ 154,202\\ 720,933\\ 69,658\\ 384,792\\ 69,277\\ 656,866\\ 185,896\\ 2,420,755\\ 325,679\\ 861,498\end{array}$	$\begin{bmatrix} 60,00\\ 1,007,6\\ 65,1\\ 1,404,7\\ 106,1\\ 1,303,1\\ 154,2\\ 720,9\\ 69,6\\ 384,7\\ 69,2\\ 656,8\\ 185,8\\ 2,420,7\\ 325,6\\ 861,4\\ \end{bmatrix}$
$\begin{array}{c} 005\\ 006\\ 007\\ 008\\ 009\\ 010\\ 011\\ 012\\ 013\\ 014\\ 015\\ 016\\ 017\\ 018\\ 019\\ 020 \end{array}$	ADVANCE PROCUREMENT (CY) Retain option for additional FY 14 aircraft JOINT STRIKE FIGHTER CV ADVANCE PROCUREMENT (CY) JSF STOVL ADVANCE PROCUREMENT (CY) -22 (MEDIUM LIFT) ADVANCE PROCUREMENT (CY) H-1 UPGRADES (UH-1Y/AH-1Z) ADVANCE PROCUREMENT (CY) H-60S (MYP) ADVANCE PROCUREMENT (CY) MH-60R (MYP) ADVANCE PROCUREMENT (CY) MH-60R (MYP) ADVANCE PROCUREMENT (CY) P-8A POSEIDON ADVANCE PROCUREMENT (CY) E-2D ADV HAWKEYE ADVANCE PROCUREMENT (CY) E-2D ADV HAWKEYE ADVANCE PROCUREMENT (CY) <b>AIRLIFT AIRCRAFT</b> C-40A <b>TRAINER AIRCRAFT</b> JPATS	$\begin{array}{c} 30,296\\ 1,007,632\\ 65,180\\ 1,404,737\\ 106,199\\ 1,303,120\\ 154,202\\ 720,933\\ 69,658\\ 384,792\\ 69,277\\ 656,866\\ 185,896\\ 2,420,755\\ 325,679\\ 861,498\\ 123,179\end{array}$	$\begin{bmatrix} 60,00\\ 1,007,6\\ 65,1\\ 1,404,7\\ 106,1\\ 1,303,1\\ 154,2\\ 720,9\\ 69,6\\ 384,7\\ 69,2\\ 656,8\\ 185,8\\ 2,420,7\\ 325,6\\ 861,4\\ 123,1\\ \end{bmatrix}$
0005 0006 0007 0008 009 010 011 012 013 014 015 016 017 018 019 020 021 022	ADVANCE PROCUREMENT (CY) Retain option for additional FY 14 aircraft JOINT STRIKE FIGHTER CV ADVANCE PROCUREMENT (CY) JSF STOVL ADVANCE PROCUREMENT (CY) (CY) V=22 (MEDIUM LIFT) ADVANCE PROCUREMENT (CY) H-1 UPGRADES (UH-1Y/AH-1Z) ADVANCE PROCUREMENT (CY) H-1 UPGRADES (UH-1Y/AH-1Z) ADVANCE PROCUREMENT (CY) MH-608 (MYP) ADVANCE PROCUREMENT (CY) MH-608 (MYP) ADVANCE PROCUREMENT (CY) P=84 POSEIDON ADVANCE PROCUREMENT (CY) P=84 POSEIDON ADVANCE PROCUREMENT (CY) E-2D ADV HAWKEYE ADVANCE PROCUREMENT (CY) AIRLIFT AIRCRAFT C-40A TRAINER AIRCRAFT JPATS OTHER AIRCRAFT	$\begin{array}{c} 30,296\\ 1,007,632\\ 65,180\\ 1,404,737\\ 106,199\\ 1,303,120\\ 720,933\\ 69,658\\ 384,792\\ 69,277\\ 656,866\\ 185,896\\ 2,420,755\\ 325,679\\ 861,498\\ 123,179\\ 0\\ 278,884 \end{array}$	$\begin{array}{c} 90,2\\ [60,00\\ 1,007,6\\ 65,1\\ 1,404,7\\ 106,1\\ 1,303,1\\ 154,2\\ 720,9\\ 69,6\\ 384,7\\ 69,2\\ 656,8\\ 185,8\\ 2,420,7\\ 325,6\\ 861,4\\ 123,1\\ 278,8\\ 3,0\\ \end{array}$
005 006 007 008 009 010 011 012 013 014 015 016 017 018 019 020	ADVANCE PROCUREMENT (CY) Retain option for additional FY 14 aircraft JOINT STRIKE FIGHTER CV ADVANCE PROCUREMENT (CY) JSF STOVL ADVANCE PROCUREMENT (CY) -22 (MEDIUM LIFT) ADVANCE PROCUREMENT (CY) H-1 UPGRADES (UH-1Y/AH-1Z) ADVANCE PROCUREMENT (CY) H-60S (MYP) ADVANCE PROCUREMENT (CY) MH-60R (MYP) ADVANCE PROCUREMENT (CY) MH-60R (MYP) ADVANCE PROCUREMENT (CY) P-8A POSEIDON ADVANCE PROCUREMENT (CY) E-2D ADV HAWKEYE ADVANCE PROCUREMENT (CY) E-2D ADV HAWKEYE ADVANCE PROCUREMENT (CY) <b>AIRLIFT AIRCRAFT</b> C-40A <b>TRAINER AIRCRAFT</b> JPATS	$\begin{array}{c} 30,296\\ 1,007,632\\ 65,180\\ 1,404,737\\ 106,199\\ 1,303,120\\ 154,202\\ 720,933\\ 69,658\\ 384,792\\ 69,277\\ 656,866\\ 185,896\\ 2,420,755\\ 325,679\\ 861,498\\ 123,179\\ 0\end{array}$	$\begin{bmatrix} 60,00\\ 1,007,6\\ 65,1 \end{bmatrix}$ $1,404,7$ $106,1$ $1,303,1$ $154,2$ $720,9$ $69,6$ $384,7$ $69,2$ $656,8$ $185,8$ $2,420,7$ $325,6$ $861,4$ $123,1$ $278,8$ $3,0$
005 006 007 008 009 010 011 012 013 014 015 016 017 018 019 020 021 022	ADVANCE PROCUREMENT (CY) Retain option for additional FY 14 aircraft JOINT STRIKE FIGHTER CV ADVANCE PROCUREMENT (CY) JSF STOVL ADVANCE PROCUREMENT (CY) V-22 (MEDIUM LIFT) ADVANCE PROCUREMENT (CY) H-1 UPGRADES (UH-1Y/AH-1Z) ADVANCE PROCUREMENT (CY) MH-608 (MYP) ADVANCE PROCUREMENT (CY) MH-608 (MYP) ADVANCE PROCUREMENT (CY) P-8A POSEIDON ADVANCE PROCUREMENT (CY) P-8A POSEIDON ADVANCE PROCUREMENT (CY) P-8A POSEIDON ADVANCE PROCUREMENT (CY) P-8A POSEIDON ADVANCE PROCUREMENT (CY) E-2D ADV HAWKEYE ADVANCE PROCUREMENT (CY) E-2D ADV HAWKEYE ADVANCE PROCUREMENT (CY) AIRLIFT AIRCRAFT C-40A TRAINER AIRCRAFT JPATS OTHER AIRCRAFT KC-130J	$\begin{array}{c} 30,296\\ 1,007,632\\ 65,180\\ 1,404,737\\ 106,199\\ 1,303,120\\ 154,202\\ 720,933\\ 69,658\\ 384,792\\ 69,277\\ 656,866\\ 185,896\\ 2,420,755\\ 325,679\\ 861,498\\ 123,179\\ 0\\ 278,884\\ 3,000 \end{array}$	$\begin{bmatrix} 60,00\\ 1,007,6\\ 65,1\\ 1,404,7\\ 106,1\\ 1,303,1\\ 154,2\\ 720,9\\ 69,6\\ 384,7\\ 69,2\\ 656,8\\ 185,8\\ 2,420,7\\ 325,6\\ 861,4\\ 123,1\\ \end{bmatrix}$
005 006 007 008 009 010 011 012 013 014 015 016 017 018 019 020 021 022 022	ADVANCE PROCUREMENT (CY) Retain option for additional FY 14 aircraft JOINT STRIKE FIGHTER CV ADVANCE PROCUREMENT (CY) JSF STOVL ADVANCE PROCUREMENT (CY) H-1 UPGRADES (UH-1Y/AH-1Z) ADVANCE PROCUREMENT (CY) MH-608 (MYP) ADVANCE PROCUREMENT (CY) MH-608 (MYP) ADVANCE PROCUREMENT (CY) MH-608 (MYP) ADVANCE PROCUREMENT (CY) MH-608 (MYP) ADVANCE PROCUREMENT (CY) P-8A POSEIDON ADVANCE PROCUREMENT (CY) P-8A POSEIDON ADVANCE PROCUREMENT (CY) P-8A POSEIDON ADVANCE PROCUREMENT (CY) ADVANCE PROCUREMENT (CY) ADVANCE PROCUREMENT (CY) ADVANCE PROCUREMENT (CY) ATRAINER AIRCRAFT JPATS OTHER AIRCRAFT KC-130J ADVANCE PROCUREMENT (CY)	$\begin{array}{c} 30,296\\ 1,007,632\\ 65,180\\ 1,404,737\\ 106,199\\ 1,303,120\\ 154,202\\ 720,933\\ 69,658\\ 384,792\\ 69,277\\ 656,866\\ 185,896\\ 2,420,755\\ 325,679\\ 861,498\\ 123,179\\ 0\\ 278,884\\ 3,000\\ 22,995\\ \end{array}$	$\begin{bmatrix} 60,00\\ 1,007,6\\ 65,1\\ 1,404,7\\ 106,1\\ 1,303,1\\ 154,2\\ 720,9\\ 69,6\\ 384,7\\ 69,2\\ 656,8\\ 185,8\\ 2,420,7\\ 325,6\\ 861,4\\ 123,1\\ 278,8\\ 3,0\\ 22,9\\ \end{bmatrix}$

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Line	Item	FY 2013 Request	Senate Authorize
	MODIFICATION OF AIRCRAFT		
028	EA-6 SERIES	30,062	30,0
029	AEA SYSTEMS	49,999	49,9
030	AV-8 SERIES	38,703	38,7
031 032	ADVERSARY F–18 SERIES	4,289 647,306	4,2 647,3
033	H-46 SERIES	2,343	2,3
034	AH-1W SERIES	2,343 8,721	2,3
035	HI 10 SHIELS	45,567	45,5
036	SH-60 SERIES	83,527	83,5
037	H-1 SERIES	6,508	6,5
038	EP-3 SERIES	66,374	66,3
039	P-3 SERIES	148,405	148,4
040	E-2 SERIES	16,322	16,3
041	TRAINER A/C SERIES	34,284	34,2
042	C-2A	4,743	4,7
043	C-130 SERIES	60,302	60,3
044	FEWSG	670	6
045	CARGO/TRANSPORT A/C SERIES	26,311	26,3
046	E-6 SERIES	158,332	158,3
047	EXECUTIVE HELICOPTERS SERIES	58,163	58,1
048	SPECIAL PROJECT AIRCRAFT	12,421	12,4
049	T-45 SERIES	64,488	64,4
050	POWER PLANT CHANGES	21,569	21,5
051	JPATS SERIES	1,552	1,5
052	AVIATION LIFE SUPPORT MODS	2,473	2,4
053	COMMON ECM EQUIPMENT	114,690	114,6
054	COMMON AVIONICS CHANGES	96,183	96,1
055	COMMON DEFENSIVE WEAPON SYSTEM	0	
056	ID SYSTEMS	39,846	39,8
057	P-8 SERIES	5,302	5,3
058	MAGTF EW FOR AVIATION	34,127	34,1
059	RQ-7 SERIES	49,324	49,3
060	V-22 (TILT/ROTOR ACFT) OSPREY	95,856	95,8
061	AIRCRAFT SPARES AND REPAIR PARTS SPARES AND REPAIR PARTS	1,166,430	1,166,4
	AIRCRAFT SUPPORT EQUIP & FACILITIES		
062	COMMON GROUND EQUIPMENT	387,195	387,1
063	AIRCRAFT INDUSTRIAL FACILITIES	23,469	23,4
064	WAR CONSUMABLES	43,383	43,3
065	OTHER PRODUCTION CHARGES	3,399	3,8
066	SPECIAL SUPPORT EQUIPMENT	32,274	32,2
067 068	FIRST DESTINATION TRANSPORTATION CANCELLED ACCOUNT ADJUSTMENTS	1,742 0	1,7
000	TOTAL, AIRCRAFT PROCUREMENT, NAVY	17,129,296	17,189,2
	WEAPONS PROCUREMENT, NAVY		
001	MODIFICATION OF MISSILES	1 004 000	1 004 0
001	TRIDENT II MODS	1,224,683	1,224,6
000	SUPPORT EQUIPMENT & FACILITIES	5 550	
002	MISSILE INDUSTRIAL FACILITIES	5,553	5,5
0.0.9	STRATEGIC MISSILES TOMAHAWK	200.070	900.0
003	TACTICAL MISSILES	308,970	308,9
004	AMRAAM	102,683	102,6
004	SIDEWINDER	80,226	80,2
005	JSOW	127,609	127,6
007	STANDARD MISSILE	399,482	399,4
008	RAM	66,769	66,7
009	HELLFIRE	74,501	74,5
010	STAND OFF PRECISION GUIDED MUNITIONS (SOPGM)	0	,.
011	AERIAL TARGETS	61,518	61,5
	OTHER MISSILE SUPPORT	3,585	3,5
012	MODIFICATION OF MISSILES		
012			58,1
012 013	ESSM	58,194	
	ESSM	58,194 86,721	86,7
013			86,7
013 014	HARM MODS	86,721	86,7
013 014	HARM MODS	86,721	
013 014 015	HARM MODS STANDARD MISSILES MODS SUPPORT EQUIPMENT & FACILITIES	86,721 0	2,0
013 014 015 016	HARM MODS	86,721 0 2,014	2,0
013 014 015 016	HARM MODS	86,721 0 2,014	2,0 21,4
013 014 015 016 017	HARM MODS	86,721 0 2,014 21,454	2,0 21,4
013 014 015 016 017 018 019	HARM MODS	86,721 0 2,014 21,454	2,0 21,4 54,9
013 014 015 016 017 018	HARM MODS	86,721 0 2,014 21,454 54,945	2,0 21,4 54,9 2,7
013 014 015 016 017 018 019 020	HARM MODS	86,721 0 2,014 21,454 54,945 2,700 10,385	2,0 21,4 54,9 2,7 10,3
013 014 015 016 017 018 019	HARM MODS	86,721 0 2,014 21,454 54,945 2,700	86,7 2,0 21,4 54,9 2,7 10,3 74,4

Line	Item	FY 2013 Request	Senate Authorize
023	QUICKSTRIKE MINE	6,852	6,85
	SUPPORT EQUIPMENT		
024	TORPEDO SUPPORT EQUIPMENT	46,402	46,40
025	ASW RANGE SUPPORT	11,927	11,92
026	DESTINATION TRANSPORTATION FIRST DESTINATION TRANSPORTATION	3,614	3,61
020	GUNS AND GUN MOUNTS	3,014	3,01
027	SMALL ARMS AND WEAPONS	12,594	12,59
	MODIFICATION OF GUNS AND GUN MOUNTS		
028	CIWS MODS	59,303	67,00
	Buy additional ordnance alteration kits		[7,70
029	COAST GUARD WEAPONS	19,072	19,0'
030	GUN MOUNT MODS CRUISER MODERNIZATION WEAPONS	54,706	54,7
031 032	AIRBORNE MINE NEUTRALIZATION SYSTEMS	1,591 20,607	1,5 20,6
052	OTHER	20,007	20,0
033	CANCELLED ACCOUNT ADJUSTMENTS	0	
	SPARES AND REPAIR PARTS		
034	SPARES AND REPAIR PARTS	60,150	60,1
	TOTAL, WEAPONS PROCUREMENT, NAVY	3,117,578	3,125,27
	PROCUREMENT OF AMMO, NAVY & MC		
001	NAVY AMMUNITION	97.094	27.0
001 002	GENERAL PURPOSE BOMBS AIRBORNE ROCKETS, ALL TYPES	27,024 56,575	27,0 56,5
002	MACHINE GUN AMMUNITION	21,266	21,2
004	PRACTICE BOMBS	34,319	34,3
005	CARTRIDGES & CART ACTUATED DEVICES	53,755	53,7
006	AIR EXPENDABLE COUNTERMEASURES	61,693	61,6
007	JATOS	2,776	2,7
008	LRLAP 6" LONG RANGE ATTACK PROJECTILE	7,102	7,1
009	5 INCH/54 GUN AMMUNITION	48,320	48,3
010	INTERMEDIATE CALIBER GUN AMMUNITION	25,544	25,5
011	OTHER SHIP GUN AMMUNITION	41,624	41,6
012	SMALL ARMS & LANDING PARTY AMMO	65,893	65,8
013 014	PYROTECHNIC AND DEMOLITION AMMUNITION LESS THAN \$5 MILLION	11,176	11,1
014	MARINE CORPS AMMUNITION	4,116	4,1
015	SMALL ARMS AMMUNITION	83,733	83,7
016	LINEAR CHARGES, ALL TYPES	24,645	24,6
017	40MM, ALL TYPES	16,201	16,2
018	60MM, ALL TYPES	0	
019	81MM, ALL TYPES	13,711	$^{3,7}$
	Decrease for excess		[-10,00]
020	120MM, ALL TYPES	12,557	12,5
021	CTG 25MM, ALL TYPES GRENADES, ALL TYPES	0	7.1
022	GRENADES, ALL TIPES Decrease for excess	7,634	7,1
023	ROCKETS. ALL TYPES	27,528	[-50 27,5
023	ARTILLERY, ALL TYPES	93,065	21,9 93,0
025	DEMOLITION MUNITIONS, ALL TYPES	2,047	,-
	Decrease for excess	_,	[-2,00
026	FUZE, ALL TYPES	5,297	5,2
027	NON LETHALS	1,362	1,3
028	AMMO MODERNIZATION	4,566	4,5
029	ITEMS LESS THAN \$5 MILLION	6,010	6,0
	PRIOR YEAR SAVINGS		
029B	PRIOR YEAR SAVINGS PRIOR YEAR SAVINGS		-88,3
025B	Ammunition change in requirements		-88,30
	minuted charge in requirements		1 00,00
	TOTAL, PROCUREMENT OF AMMO, NAVY & MC	759,539	658,73
	SHIPBUILDING & CONVERSION, NAVY		
001	OTHER WARSHIPS CARRIER REPLACEMENT PROGRAM	600 105	200 1
001 002	ADVANCE PROCUREMENT (CY)	608,195 0	608,1
002	VIRGINIA CLASS SUBMARINE	3,217,601	3,217,6
003	ADVANCE PROCUREMENT (CY)	874,878	1,652,5
~ ~ *	Advance procurement for 2nd SSN in FY 14	0.1,010	[777,67
005	CVN REFUELING OVERHAULS	1,613,392	1,613,3
006	ADVANCE PROCUREMENT (CY)	70,010	70,0
007	SSBN ERO	0	
008	DDG 1000	669,222	669,2
009	DDG-51	3,048,658	3,048,6
010	ADVANCE PROCUREMENT (CY)	466,283	466,2
		1,784,959	1,784,9
010 011 012	LITTORAL COMBAT SHIP ADVANCE PROCUREMENT (CY)	0	1,101,0

# 605

#### SEC. 4101. PROCUREMENT (In Thousands of Dollars)

Line	Item	FY 2013 Request	Senate Authorize
	AMPHIBIOUS SHIPS	-	
013	LPD-17	0	
014	LHA REPLACEMENT	0	
015	JOINT HIGH SPEED VESSEL	189,196	189,19
	AUXILIARIES, CRAFT AND PRIOR YR PROGRAM COST		
016	OCEANOGRAPHIC SHIPS	0	
017	ADVANCE PROCUREMENT (CY)	307,300	307,30
018	OUTFITTING	309,648	309,64
019 020	SERVICE CRAFT LCAC SLEP	0	47.05
020	COMPLETION OF PY SHIPBUILDING PROGRAMS	47,930 372,573	47,93 372,57
021	TOTAL, SHIPBUILDING & CONVERSION, NAVY	13,579,845	14,357,52
	OTHER PROCUREMENT, NAVY	10,070,040	14,007,02
	SHIP PROPULSION EQUIPMENT		
001	LM-2500 GAS TURBINE	10,658	10,65
002	ALLISON 501K GAS TURBINE	8,469	8,40
	NAVIGATION EQUIPMENT		
003	OTHER NAVIGATION EQUIPMENT PERISCOPES	23,392	23,3
004	SUB PERISCOPES & IMAGING EQUIP	53,809	53,80
	OTHER SHIPBOARD EQUIPMENT		
005	DDG MOD	452,371	452,37
006	FIREFIGHTING EQUIPMENT	16,958	16,9
007	COMMAND AND CONTROL SWITCHBOARD	2,492	2,4
008	POLLUTION CONTROL EQUIPMENT	20,707	20,7
009	SUBMARINE SUPPORT EQUIPMENT	12,046	12,0
010	VIRGINIA CLASS SUPPORT EQUIPMENT	79,870	79,8
011	LCS CLASS SUPPORT EQUIPMENT	19,865	19,8
012	SUBMARINE BATTERIES	41,522	41,55
013	LPD CLASS SUPPORT EQUIPMENT	30,543	30,5
014	STRATEGIC PLATFORM SUPPORT EQUIP	16,257	16,2
015	DSSP EQUIPMENT	3,630	3,6
016	CG MODERNIZATION	101,000	101,0
017	LCAC	16,645	16,6
018	UNDERWATER EOD PROGRAMS	35,446	35,4
019	ITEMS LESS THAN \$5 MILLION	65,998	65,9
020	CHEMICAL WARFARE DETECTORS	4,359	4,3
021	SUBMARINE LIFE SUPPORT SYSTEM	10,218	10,2
022	REACTOR PLANT EQUIPMENT REACTOR POWER UNITS	996 950	906 0
022	REACTOR COMPONENTS	286,859	286,8
025	OCEAN ENGINEERING	278,503	278,5
024	DIVING AND SALVAGE EQUIPMENT	8,998	8,9
024	SMALL BOATS	0,550	0,5
025	STANDARD BOATS	30,131	30,1
025	TRAINING EQUIPMENT	50,151	50,1
026	OTHER SHIPS TRAINING EQUIPMENT	29,772	29,7
020	PRODUCTION FACILITIES EQUIPMENT	25,112	25,1
027	OPERATING FORCES IPE	64,346	64,3
	OTHER SHIP SUPPORT	01,010	01,0
028	NUCLEAR ALTERATIONS	154,652	154,6
029	LCS COMMON MISSION MODULES EQUIPMENT	31,319	31,3
030	LCS MCM MISSION MODULES	38,392	38,3
031	LCS SUW MISSION MODULES	32,897	32,8
	LOGISTIC SUPPORT	. ,	. ,.
032	LSD MIDLIFE	49,758	49,75
	SHIP RADARS		
033	RADAR SUPPORT	0	
034	SPQ-9B RADAR	19,777	19,7
035	AN/SQQ-89 SURF ASW COMBAT SYSTEM	89,201	89,2
036	SSN ACOUSTICS	190,874	190,8
037	UNDERSEA WARFARE SUPPORT EQUIPMENT	17,035	17,0
038	SONAR SWITCHES AND TRANSDUCERS	13,410	13,4
039	ELECTRONIC WARFARE MILDEC	0	
	ASW ELECTRONIC EQUIPMENT		
040	SUBMARINE ACOUSTIC WARFARE SYSTEM	21,489	21,4
041	SSTD	10,716	10,7
042	FIXED SURVEILLANCE SYSTEM	98,896	98,8
043	SURTASS	2,774	2,7
044	MARITIME PATROL AND RECONNAISSANCE FORCE ELECTRONIC WARFARE EQUIPMENT	18,428	18,4
045	AN/SLQ-32	92,270	92,2
	RECONNAISSANCE EQUIPMENT		
046	SHIPBOARD IW EXPLOIT	107,060	107,0
047	AUTOMATED IDENTIFICATION SYSTEM (AIS)	914	93
	SUBMARINE SURVEILLANCE EQUIPMENT		
	SUBMARINE SUPPORT EQUIPMENT PROG	34,050	34,0

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Line	Item	FY 2013 Request	Senate Authorize
	OTHER SHIP ELECTRONIC EQUIPMENT		
049	COOPERATIVE ENGAGEMENT CAPABILITY	27,881	27,8
050	TRUSTED INFORMATION SYSTEM (TIS)	448	4
051	NAVAL TACTICAL COMMAND SUPPORT SYSTEM (NTCSS)	35,732	35,73
052	ATDLS	0	
053 054	NAVY COMMAND AND CONTROL SYSTEM (NCCS) MINESWEEPING SYSTEM REPLACEMENT	9,533	9,5
054 055	SHALLOW WATER MCM	60,111 6,950	60,1 6,9
056	NAVSTAR GPS RECEIVERS (SPACE)	9,089	9,08
057	AMERICAN FORCES RADIO AND TV SERVICE	7,768	7,7
058	STRATEGIC PLATFORM SUPPORT EQUIP	3,614	3,63
	TRAINING EQUIPMENT		
059	OTHER TRAINING EQUIPMENT AVIATION ELECTRONIC EQUIPMENT	42,911	42,9
060	MATCALS	5,861	5,8
061	SHIPBOARD AIR TRAFFIC CONTROL	8,362	8,3
062	AUTOMATIC CARRIER LANDING SYSTEM	15,685	15,6
063	NATIONAL AIR SPACE SYSTEM	16,919	16,9
064	FLEET AIR TRAFFIC CONTROL SYSTEMS	6,828	6,8
065	LANDING SYSTEMS	7,646	7,6
066 067	ID SYSTEMS NAVAL MISSION PLANNING SYSTEMS	35,474 9,958	35,4 9,9
007	OTHER SHORE ELECTRONIC EQUIPMENT	5,558	5,5
068	DEPLOYABLE JOINT COMMAND AND CONT	9,064	9.0
069	MARITIME INTEGRATED BROADCAST SYSTEM	16,026	16,0
070	TACTICAL/MOBILE C4I SYSTEMS	11,886	11,8
071	DCGS-N	11,887	11,8
072	CANES	341,398	341,3
073	RADIAC	8,083	8,0
074 075	CANES-INTELL	79,427 6,083	79,4 6,0
076	INTEG COMBAT SYSTEM TEST FACILITY	4,495	4,4
077	EMI CONTROL INSTRUMENTATION	4,767	4,7
078	ITEMS LESS THAN \$5 MILLION	81,755	81,7
	SHIPBOARD COMMUNICATIONS		
079	SHIPBOARD TACTICAL COMMUNICATIONS	0	
080	SHIP COMMUNICATIONS AUTOMATION	56,870	56,8
081 082	MARITIME DOMAIN AWARENESS (MDA) COMMUNICATIONS ITEMS UNDER \$5M	1,063 28,522	1,0 28,5
083	SUBMARINE BROADCAST SUPPORT	4,183	4,1
084	SUBMARINE COMMUNICATION EQUIPMENT	69,025	69,0
	SATELLITE COMMUNICATIONS		
085	SATELLITE COMMUNICATIONS SYSTEMS	49,294	49,2
086	NAVY MULTIBAND TERMINAL (NMT)	184,825	184,8
0.07	SHORE COMMUNICATIONS	9 1 9 0	0.1
087 088	JCS COMMUNICATIONS EQUIPMENT ELECTRICAL POWER SYSTEMS	2,180 1,354	2,1 1,3
089	NAVAL SHORE COMMUNICATIONS	1,001	1,0
	CRYPTOGRAPHIC EQUIPMENT		
090	INFO SYSTEMS SECURITY PROGRAM (ISSP)	144,104	144,1
	CRYPTOLOGIC EQUIPMENT		
091	CRYPTOLOGIC COMMUNICATIONS EQUIP	12,604	12,6
000	OTHER ELECTRONIC SUPPORT	a aoo	
092 093	COAST GUARD EQUIPMENT DEFENSE RAPID INNOVATION PROGRAM	6,680 0	6,6
055	DEFENSE RALD INNOVATION PROGRAM	0	
094	OTHER DRUG INTERDICTION SUPPORT	0	
	SONOBUOYS		
095	SONOBUOYS—ALL TYPES	104,677	104,6
	AIRCRAFT SUPPORT EQUIPMENT		
096 097	WEAPONS RANGE SUPPORT EQUIPMENT EXPEDITIONARY AIRFIELDS	70,753	70,7
097	AIRCRAFT REARMING EQUIPMENT	8,678 11,349	8,6 11,3
099	AIRCRAFT LAUNCH & RECOVERY EQUIPMENT	82,618	82,6
100	METEOROLOGICAL EQUIPMENT	18,339	18,3
101	DCRS/DPL	1,414	1,4
102	AVIATION LIFE SUPPORT	40,475	40,4
103	AIRBORNE MINE COUNTERMEASURES	61,552	61,5
104	LAMPS MK III SHIPBOARD EQUIPMENT	18,771	18,7
$105 \\ 106$	PORTABLE ELECTRONIC MAINTENANCE AIDS OTHER AVIATION SUPPORT EQUIPMENT	7,954 10,023	7,9 10,0
106	AUTONOMIC LOGISTICS INFORMATION SYSTEM (ALIS)	3,826	10,0
+VI	SHIP GUN SYSTEM EQUIPMENT	5,620	9,0
108	NAVAL FIRES CONTROL SYSTEM	3,472	3,4
109	GUN FIRE CONTROL EQUIPMENT	4,528	4,5
	SHIP MISSILE SYSTEMS EQUIPMENT		
110	NATO SEASPARROW	8,960	8,9

112 113 114 115	SHIP SELF DEFENSE SYSTEM AEGIS SUPPORT EQUIPMENT TOMAHAWK SUPPORT EQUIPMENT	55,371 81,614	55,3' 81,6
113 114 115	AEGIS SUPPORT EQUIPMENT	,	, -
115			
	IOMAHAWK SUFFORI EQUIFMENT	77,767	77,70
	VERTICAL LAUNCH SYSTEMS	754	7
116	MARITIME INTEGRATED PLANNING SYSTEM—MIPS	4,965	4,9
117	STRATEGIC MISSILE SYSTEMS EQUIP	181,049	181,04
118	SSN COMBAT CONTROL SYSTEMS	71,316	71,3
119	SUBMARINE ASW SUPPORT EQUIPMENT	4,018	4,0
120	SURFACE ASW SUPPORT EQUIPMENT	6,465	6,40
121	ASW RANGE SUPPORT EQUIPMENT OTHER ORDNANCE SUPPORT EQUIPMENT	47,930	47,93
122	EXPLOSIVE ORDNANCE DISPOSAL EQUIP	3,579	3,5'
123	ITEMS LESS THAN \$5 MILLION	3,125	3,12
	OTHER EXPENDABLE ORDNANCE		
124	ANTI-SHIP MISSILE DECOY SYSTEM	31,743	31,7
125	SURFACE TRAINING DEVICE MODS	34,174	34,1
126	SUBMARINE TRAINING DEVICE MODS CIVIL ENGINEERING SUPPORT EQUIPMENT	23,450	23,4
127	PASSENGER CARRYING VEHICLES	7,158	7,1
128	GENERAL PURPOSE TRUCKS	3,325	3,3
129	CONSTRUCTION & MAINTENANCE EQUIP	8,692	8,6
130	FIRE FIGHTING EQUIPMENT	14,533	14,5
131	TACTICAL VEHICLES	15,330	15,3
132	AMPHIBIOUS EQUIPMENT	10,803	10,8
133	POLLUTION CONTROL EQUIPMENT	7,265	7,2
134	ITEMS UNDER \$5 MILLION	15,252	15,2
135	PHYSICAL SECURITY VEHICLES SUPPLY SUPPORT EQUIPMENT	1,161	1,1
136	MATERIALS HANDLING EQUIPMENT	15,204	15,2
137	OTHER SUPPLY SUPPORT EQUIPMENT	6,330	6,3
138	FIRST DESTINATION TRANSPORTATION	6,539	6,5
139	SPECIAL PURPOSE SUPPLY SYSTEMS TRAINING DEVICES	34,804	34,8
140	TRAINING SUPPORT EQUIPMENT COMMAND SUPPORT EQUIPMENT	25,444	25,4
141	COMMAND SUPPORT EQUIPMENT	43,165	43,1
142	EDUCATION SUPPORT EQUIPMENT	2,251	2,2
143	MEDICAL SUPPORT EQUIPMENT	3,148	3,1
146	NAVAL MIP SUPPORT EQUIPMENT	3,502	3,5
148	OPERATING FORCES SUPPORT EQUIPMENT	15,696	15,6
149	C4ISR EQUIPMENT	4,344	4,3
150	ENVIRONMENTAL SUPPORT EQUIPMENT	19,492	19,4
151	PHYSICAL SECURITY EQUIPMENT	177,149	177,1
152	ENTERPRISE INFORMATION TECHNOLOGY CLASSIFIED PROGRAMS	183,995	183,9
152A	CLASSIFIED PROGRAMS	13,063	13,0
	SPARES AND REPAIR PARTS		
153	SPARES AND REPAIR PARTS TOTAL, OTHER PROCUREMENT, NAVY	250,718 <b>6,169,378</b>	250,7 <b>6,169,3</b> ′
	PROCUREMENT, MARINE CORPS TRACKED COMBAT VEHICLES		
001	AAV7A1 PIP	16,089	16,0
002	LAV PIP	186,216	46,2
	LAV procurement acquisition objective change		[-140,00
	ARTILLERY AND OTHER WEAPONS		
003	EXPEDITIONARY FIRE SUPPORT SYSTEM	2,502	2,5
004	155MM LIGHTWEIGHT TOWED HOWITZER	17,913	17,9
005	HIGH MOBILITY ARTILLERY ROCKET SYSTEM	47,999	47,9
006	WEAPONS AND COMBAT VEHICLES UNDER \$5 MILLION OTHER SUPPORT	17,706	17,7
007	MODIFICATION KITS	48,040	48,0
008	WEAPONS ENHANCEMENT PROGRAM	4,537	4,5
009	GROUND BASED AIR DEFENSE	11,054	11,0
010	JAVELIN	0	
011	FOLLOW ON TO SMAW	19,650	19,6
012	ANTI-ARMOR WEAPONS SYSTEM-HEAVY (AAWS-H) OTHER SUPPORT	20,708	20,7
013	MODIFICATION KITS	0	
015			
014	UNIT OPERATIONS CENTER REPAIR AND TEST EQUIPMENT	1,420	1,4
	UNIT OPERATIONS CENTER	1,420 25,127	1,4 25,1

Line	Item	FY 2013 Request	Senate Authorized
	COMMAND AND CONTROL SYSTEM (NON-TEL)	-	
018	ITEMS UNDER \$5 MILLION (COMM & ELEC)	5,498	5,49
019	AIR OPERATIONS C2 SYSTEMS	11,290	11,29
	RADAR + EQUIPMENT (NON-TEL)		
020	RADAR SYSTEMS	128,079	128,07
021	RQ-21 UAS INTELL/COMM EQUIPMENT (NON-TEL)	27,619	27,61
022	FIRE SUPPORT SYSTEM	7,319	7,31
023	INTELLIGENCE SUPPORT EQUIPMENT	7,466	7,46
025	RQ-11 UAV	2,318	2,31
026	DCGS-MC	18,291	18,29
	OTHER COMM/ELEC EQUIPMENT (NON-TEL)	10.001	10.00
029	NIGHT VISION EQUIPMENT OTHER SUPPORT (NON-TEL)	48,084	48,08
030	COMMON COMPUTER RESOURCES	206,708	206,70
031	COMMAND POST SYSTEMS	35,190	35,19
032	RADIO SYSTEMS	89,059	89,05
033	COMM SWITCHING & CONTROL SYSTEMS	22,500	22,50
034	COMM & ELEC INFRASTRUCTURE SUPPORT	42,625	42,62
0051	CLASSIFIED PROGRAMS	2 200	2.20
035A	CLASSIFIED PROGRAMS ADMINISTRATIVE VEHICLES	2,290	2,29
035	COMMERCIAL PASSENGER VEHICLES	2,877	2,87
036	COMMERCIAL CARGO VEHICLES	13,960	13,96
	TACTICAL VEHICLES	.,	.,
037	5/4T TRUCK HMMWV (MYP)	8,052	8,05
038	MOTOR TRANSPORT MODIFICATIONS	50,269	50,26
039	MEDIUM TACTICAL VEHICLE REPLACEMENT	0	07.04
040 041	LOGISTICS VEHICLE SYSTEM REP FAMILY OF TACTICAL TRAILERS	37,262 48,160	37,26
041 042	TRAILERS	46,160	48,16
012	OTHER SUPPORT	0	
043	ITEMS LESS THAN \$5 MILLION	6,705	6,70
	ENGINEER AND OTHER EQUIPMENT		
044	ENVIRONMENTAL CONTROL EQUIP ASSORT	13,576	13,57
045	BULK LIQUID EQUIPMENT	16,869	16,86
046 047	TACTICAL FUEL SYSTEMS POWER EQUIPMENT ASSORTED	19,108 56,253	19,10 56,25
047	AMPHIBIOUS SUPPORT EQUIPMENT	13,089	56,25 13,08
049	EOD SYSTEMS	73,699	73,69
	MATERIALS HANDLING EQUIPMENT		
050	PHYSICAL SECURITY EQUIPMENT	3,510	3,51
051	GARRISON MOBILE ENGINEER EQUIPMENT (GMEE)	11,490	11,49
052	MATERIAL HANDLING EQUIP	20,659	20,65
053	FIRST DESTINATION TRANSPORTATION GENERAL PROPERTY	132	13
054	FIELD MEDICAL EQUIPMENT	31,068	31,06
055	TRAINING DEVICES	45,895	45,89
056	CONTAINER FAMILY	5,801	5,80
057	FAMILY OF CONSTRUCTION EQUIPMENT	23,939	23,93
058	FAMILY OF INTERNALLY TRANSPORTABLE VEH (ITV)	0	
059	BRIDGE BOATS	0	0.00
060	RAPID DEPLOYABLE KITCHEN OTHER SUPPORT	8,365	8,36
061	ITEMS LESS THAN \$5 MILLION	7,077	7,07
001	SPARES AND REPAIR PARTS	1,011	.,
062	SPARES AND REPAIR PARTS	3,190	3,19
	PRIOR YEAR SAVINGS		
062A	PRIOR YEAR SAVINGS LAV procurement acquisition objective change PY		-135,20 [-135,200
	TOTAL, PROCUREMENT, MARINE CORPS	1,622,955	1,347,75
	AIRCRAFT PROCUREMENT, AIR FORCE TACTICAL FORCES		
001	F-35	$3,\!124,\!302$	3,124,30
002	ADVANCE PROCUREMENT (CY)	293,400	293,40
003	F-22A	0	
004	C-17A (MYP)	0	
005	OTHER AIRLIFT C–130J	20 959	20.01
005 006	C-130J ADVANCE PROCUREMENT (CY)	68,373 0	68,3'
007	HC-130J	152,212	152,21
008	ADVANCE PROCUREMENT (CY)	0	
009	MC-130J	374,866	374,86
010	ADVANCE PROCUREMENT (CY)	0	
011	HC/MC-130 RECAP	0	

Line	Item	FY 2013 Request	Senate Authorize
012	C–27J	0	
	UPT TRAINERS		
013	LIGHT MOBILITY AIRCRAFT	0	
014	USAFA POWERED FLIGHT PROGRAM	0	
015	HELICOPTERS HH–60 LOSS REPLACEMENT/RECAP	60,596	60,59
015	COMMON VERTICAL LIFT SUPPORT PLATFORM (CVLSP)	00,330	00,5:
017	CV-22 (MYP)	294,220	294,22
018	ADVANCE PROCUREMENT (CY)	15,000	15,00
	MISSION SUPPORT AIRCRAFT	.,	.,
019	CIVIL AIR PATROL A/C	2,498	2,49
020	LIGHT ATTACK ARMED RECON ACFT	0	
021	RQ-11	0	
022	STUASL0	0	
	OTHER AIRCRAFT		
023	INTERIM GATEWAY	100.000	100.0
024	TARGET DRONES	129,866	129,80
025 026	C-37A RQ-4	0 75,000	75,00
020	ADVANCE PROCUREMENT (CY)	15,000	75,00
028	AC-130J	163,970	163,9'
029	ADVANCE PROCUREMENT (CY)	100,010	100,0
030	MQ-9	553,530	553,5
031	RQ-4 BLOCK 40 PROC	11,654	11,6
	STRATEGIC AIRCRAFT		
032	B-2A	82,296	82,29
033	B-1B	149,756	149,7
034	B-52	9,781	9,78
035	LARGE AIRCRAFT INFRARED COUNTERMEASURES	28,800	28,80
	TACTICAL AIRCRAFT		
036	A-10	89,919	89,9
037	F-15	148,378	148,3'
038	F-16	6,896	6,8
039 040	F-22A	283,871	283,8
040	F–35 MODIFICATIONS AIRLIFT AIRCRAFT	147,995	147,99
041	C=5	6,967	6,9
042	ADVANCE PROCUREMENT (CY)	0,501	0,5
043	C-5M	944,819	944,8
044	ADVANCE PROCUREMENT (CY)	175,800	175,8
045	С-9С	0	
046	С-17А	205,079	205,0
047	C-21	199	1
048	C-32A	1,750	1,7
049	C-37A	445	4
050	C-130 AMP	0	
	TRAINER AIRCRAFT	100	
051	GLIDER MODS	126	1:
052 053	T-6 T-1	15,494	15,4
055	T-38	272 20.455	2 20.4
054	OTHER AIRCRAFT	20,433	20,4
055	U-2 MODS	0	
056	U-2 MODS	44,477	44,4
057	KC-10A (ATCA)	46,921	46,9
058	C-12	1,876	1,8
059	MC-12W	17,054	17,0
060	C-20 MODS	243	2
061	VC-25A MOD	11,185	11,1
062	C-40	243	2
063	C-130	67,853	67,8
064	C-130 INTEL	0	
065	C-130J MODS	70,555	70,5
066	C-135	46,707	46,7
067	COMPASS CALL MODS	50,024	50,0
068 069	RC-135 E-3	165,237 193,099	165,2 193,0
005	E-3	47,616	47,6
071	E-8	59,320	71,3
011	Restart production line for the JSTARS re-engining program	55,520	[12,00
072	H=1	5,449	5,4
073	H-60	26,227	26,2
074	RQ-4 MODS	9,257	9,2
075	HC/MC-130 MODIFICATIONS	22,326	22,3
076	OTHER AIRCRAFT	18,832	18,8
077	MQ-1 MODS	30,861	30,8
078	MQ-9 MODS	238,360	238,3
	MQ-9 UAS PAYLOADS	93,461	93,4

Line	Item	FY 2013 Request	Senate Authorized
080	CV-22 MODS	23,881	23,88
081	INITIAL SPARES/REPAIR PARTS	729,691	729,69
082	AIRCRAFT REPLACEMENT SUPPORT EQUIP	$56,\!542$	56,54
083	A-10	5,100	5,10
084	B–1	965	96
085	B-2A	0	
086	B-2A	47,580	47,58
087	C=5	0	
088	KC-10A (ATCA)	13,100	13,10
089	C-17A	181,703	181,70
090	C-130	31,830	31,8
091 092	C–135 F–15	13,434	13,4
092	F-16	2,363 8,506	2,3 8,5
094	HH–60 PPS	0,000	0,0
095	T-6	0	
096	OTHER AIRCRAFT	9,522	9,55
	INDUSTRIAL PREPAREDNESS		
097	INDUSTRIAL RESPONSIVENESS	20,731	20,7
098	WAR CONSUMABLES	89,727	89,7
000	OTHER PRODUCTION CHARGES		0.40.0
099	OTHER PRODUCTION CHARGES DARP	842,392	842,3
103	U-2	0	
	CLASSIFIED PROGRAMS		
103A	CLASSIFIED PROGRAMS	20,164	20,10
	PRIOR YEAR SAVINGS		
103B	PRIOR YEAR SAVINGS		-920,7
	Light attack armed reconnaissance (LAAR) cancellation		[-115,04
	Light mobility aircraft cancellation		[-65,29
	Common vertical lift support platform (CVLSP) cancellation C-130 AMP cancellation		[-52,80 [-207,16
			[ 201,10
	RQ-4 Global Hawk Block 30 cancellation		[-480,44
	TOTAL, AIRCRAFT PROCUREMENT, AIR FORCE	11,002,999	[-480,44 <b>10,094,2</b> 5
001	TOTAL, AIRCRAFT PROCUREMENT, AIR FORCE MISSILE PROCUREMENT, AIR FORCE MISSILE REPLACEMENT EQUIPMENT—BALLISTIC		10,094,28
001	TOTAL, AIRCRAFT PROCUREMENT, AIR FORCE	<b>11,002,999</b> 56,906	10,094,28
001 002	TOTAL, AIRCRAFT PROCUREMENT, AIR FORCE MISSILE PROCUREMENT, AIR FORCE MISSILE REPLACEMENT EQUIPMENT—BALLISTIC MISSILE REPLACEMENT EQ-BALLISTIC		<b>10,094,2</b> 56,9
	TOTAL, AIRCRAFT PROCUREMENT, AIR FORCE MISSILE PROCUREMENT, AIR FORCE MISSILE REPLACEMENT EQUIPMENT—BALLISTIC MISSILE REPLACEMENT EQ-BALLISTIC TACTICAL	56,906	<b>10,094,2</b> 56,9 240,3
002	TOTAL, AIRCRAFT PROCUREMENT, AIR FORCE MISSILE PROCUREMENT, AIR FORCE MISSILE REPLACEMENT EQUIPMENT—BALLISTIC MISSILE REPLACEMENT EQ-BALLISTIC TACTICAL JASSM	56,906 240,399	<b>10,094,2</b> 56,9 240,3 88,0
002 003	TOTAL, AIRCRAFT PROCUREMENT, AIR FORCE         MISSILE PROCUREMENT, AIR FORCE         MISSILE REPLACEMENT EQUIPMENT—BALLISTIC         MISSILE REPLACEMENT EQ-BALLISTIC         TACTICAL         JASSM         SIDEWINDER (AIM-9X)         AMRAAM         PREDATOR HELLFIRE MISSILE	56,906 240,399 88,020	<b>10,094,2</b> 56,9 240,3 88,0 229,6
002 003 004	TOTAL, AIRCRAFT PROCUREMENT, AIR FORCE         MISSILE PROCUREMENT, AIR FORCE         MISSILE REPLACEMENT EQUIPMENT—BALLISTIC         MISSILE REPLACEMENT EQ-BALLISTIC         TACTICAL         JASSM         SIDEWINDER (AIM-9X)         AMRAAM         PREDATOR HELLFIRE MISSILE         SMALL DIAMETER BOMB	56,906 240,399 88,020 229,637	<b>10,094,2</b> 4 56,9 240,3 88,0 229,6 47,6
002 003 004 005 006	TOTAL, AIRCRAFT PROCUREMENT, AIR FORCE         MISSILE PROCUREMENT, AIR FORCE         MISSILE REPLACEMENT EQUIPMENT—BALLISTIC         MISSILE REPLACEMENT EQ-BALLISTIC         MISSILE REPLACEMENT EQ-BALLISTIC         JASSM         SIDEWINDER (AIM-9X)         AMRAAM         PREDATOR HELLFIRE MISSILE         SMALL DIAMETER BOMB         INDUSTRIAL FACILITIES	56,906 240,399 88,020 229,637 47,675 42,000	<b>10,094,2</b> 40,3 240,3 88,0 229,6 47,6 42,0
002 003 004 005	TOTAL, AIRCRAFT PROCUREMENT, AIR FORCE         MISSILE PROCUREMENT, AIR FORCE         MISSILE REPLACEMENT EQUIPMENT—BALLISTIC         MISSILE REPLACEMENT EQ-BALLISTIC         TACTICAL         JASSM         SIDEWINDER (AIM-9X)         AMRAAM         PREDATOR HELLFIRE MISSILE         SMALL DIAMETER BOMB         INDUSTRIAL FACILITES         INDUSTR'L PREPAREDNS/POL PREVENTION	56,906 240,399 88,020 229,637 47,675	<b>10,094,2</b> 40,3 240,3 88,0 229,6 47,6 42,0
002 003 004 005 006 007	TOTAL, AIRCRAFT PROCUREMENT, AIR FORCE         MISSILE PROCUREMENT, AIR FORCE         MISSILE REPLACEMENT EQUIPMENT—BALLISTIC         MISSILE REPLACEMENT EQ-BALLISTIC         MARAM         PREDATOR HELLFIRE MISSILE         SMALL DIAMETER BOMB         INDUSTRIAL FACILITIES         INDUSTR'L PREPAREDNS/POL PREVENTION         CLASS IV	56,906 240,399 88,020 229,637 47,675 42,000 744	<b>10,094,2</b> 56,9 240,3 88,0 229,6 47,6 42,0
002 003 004 005 006 007 008	TOTAL, AIRCRAFT PROCUREMENT, AIR FORCE         MISSILE PROCUREMENT, AIR FORCE         MISSILE REPLACEMENT EQUIPMENT—BALLISTIC         MISSILE REPLACEMENT EQ-BALLISTIC         JASSI         JASSM         SIDEWINDER (AIM-9X)         AMRAAM         PREDATOR HELLFIRE MISSILE         SMALL DIAMETER BOMB         INDUSTRIAL FACILITIES         INDUSTR'L PREPAREDNS/POL PREVENTION         CLASS IV         ADVANCED CRUISE MISSILE	56,906 240,399 88,020 229,637 47,675 42,000 744 0	<b>10,094,2</b> 56,9 240,3 88,0 229,6 47,6 42,0 7
002 003 004 005 006 007	TOTAL, AIRCRAFT PROCUREMENT, AIR FORCE         MISSILE PROCUREMENT, AIR FORCE         MISSILE REPLACEMENT EQUIPMENT—BALLISTIC         MISSILE REPLACEMENT EQ-BALLISTIC         MARAM         PREDATOR HELLFIRE MISSILE         SMALL DIAMETER BOMB         INDUSTRIAL FACILITIES         INDUSTR'L PREPAREDNS/POL PREVENTION         CLASS IV	56,906 240,399 88,020 229,637 47,675 42,000 744	<b>10,094,2</b> 56,9 240,3 88,0 229,6 47,6 42,0 7 54,7
002 003 004 005 006 007 008 009	TOTAL, AIRCRAFT PROCUREMENT, AIR FORCE         MISSILE PROCUREMENT, AIR FORCE         MISSILE REPLACEMENT EQUIPMENT—BALLISTIC         MISSILE REPLACEMENT EQ-BALLISTIC         TACTICAL         JASSM         SIDEWINDER (AIM-9X)         AMRAAM         PREDATOR HELLFIRE MISSILE         SMALL DIAMETER BOMB         INDUSTRIAL FACILITIES         INDUSTR'L PREPAREDNS/POL PREVENTION         CLASS IV         ADVANCED CRUISE MISSILE         MM HI MODIFICATIONS	56,906 240,399 88,020 229,637 47,675 42,000 744 0 54,794	<b>10,094,2</b> 56,9 240,3 88,0 229,6 47,6 42,0 7 54,7 2
002 003 004 005 006 007 008 009 010	TOTAL, AIRCRAFT PROCUREMENT, AIR FORCE         MISSILE PROCUREMENT, AIR FORCE         MISSILE REPLACEMENT EQUIPMENT—BALLISTIC         MISSILE REPLACEMENT EQ-BALLISTIC         TACTICAL         JASSM         SIDEWINDER (AIM-9X)         AMRAAM         PREDATOR HELLFIRE MISSILE         SMALL DIAMETER BOMB         INDUSTRIAL FACILITIES         INDUSTR'L PREPAREDNS/POL PREVENTION         CLASS IV         ADVANCED CRUISE MISSILE         MM HI MODIFICATIONS         AGM-65D MAVERICK	56,906 240,399 88,020 229,637 47,675 42,000 744 0 54,794 271	<b>10,094,2</b> 56,9 240,3 88,0 229,6 47,6 42,0 7 54,7 2 23,2
002 003 004 005 006 007 008 009 010 011	TOTAL, AIRCRAFT PROCUREMENT, AIR FORCE         MISSILE PROCUREMENT, AIR FORCE         MISSILE REPLACEMENT EQUIPMENT—BALLISTIC         MISSILE REPLACEMENT EQ-BALLISTIC         JASSM         SIDEWINDER (AIM-9X)         AMRAAM         PREDATOR HELLFIRE MISSILE         SMALL DIAMETER BOMB         INDUSTRIAL FACILITIES         INDUSTRIAL FACILITIES         NUSTR'L PREPAREDNS/POL PREVENTION         CLASS IV         ADVANCED CRUISE MISSILE         MM HI MODIFICATIONS         AGM-65D MAVERICK         AGM-65D MAVERICK         AGM-88A HARM         AIR LAUNCH CRUISE MISSILE (ALCM)         SMALL DIAMETER BOMB	56,906 240,399 88,020 229,637 47,675 42,000 744 0 54,794 271 23,240	<b>10,094,2</b> 56,9 240,3 88,0 229,6 47,6 42,0 7, 54,7 7, 2 2,23,2 13,6
002 003 004 005 006 007 008 009 010 011 012 013	TOTAL, AIRCRAFT PROCUREMENT, AIR FORCE         MISSILE PROCUREMENT, AIR FORCE         MISSILE REPLACEMENT EQUIPMENT—BALLISTIC         MISSILE REPLACEMENT EQ-BALLISTIC         TACTICAL         JASSM         SIDEWINDER (AIM-9X)         AMRAAM         PREDATOR HELLFIRE MISSILE         SMALL DIAMETER BOMB         INDUSTRIAL FACILITIES         INDUSTR'L PREPAREDNS/POL PREVENTION         CLASS IV         ADVANCED CRUISE MISSILE         MM HI MODIFICATIONS         AGM-65D MAVERICK         AGM-88A HARM         AIR LAUNCH CRUISE MISSILE (ALCM)         SMALL DIAMETER BOMB         MISSILE SPARES AND REPAIR PARTS	56,906 $240,399$ $88,020$ $229,637$ $47,675$ $42,000$ $744$ $0$ $54,794$ $271$ $23,240$ $13,620$ $5,000$	<b>10,094,2</b> 56,9 240,3 88,0 229,6 47,6 42,0 7 54,7 2 23,2 13,6 5,0
002 003 004 005 006 007 008 009 010 011 012	TOTAL, AIRCRAFT PROCUREMENT, AIR FORCE         MISSILE PROCUREMENT, AIR FORCE         MISSILE REPLACEMENT EQUIPMENT—BALLISTIC         MISSILE REPLACEMENT EQ-BALLISTIC         MISSILE REPLACEMENT EQ-BALLISTIC         JASSM         SIDEWINDER (AIM-9X)         AMRAAM         PREDATOR HELLFIRE MISSILE         SMALL DIAMETER BOMB         INDUSTRIAL FACILITIES         INDUSTRIAL SPARES AND REPAR PARTS	56,906 240,399 88,020 229,637 47,675 42,000 744 0 54,794 271 23,240 13,620	<b>10,094,2</b> 56,9 240,3 88,0 229,6 47,6 42,0 7 54,7 2 23,2 13,6 5,0
002 003 004 005 006 007 008 009 010 011 012 013 014	TOTAL, AIRCRAFT PROCUREMENT, AIR FORCE         MISSILE PROCUREMENT, AIR FORCE         MISSILE REPLACEMENT EQUIPMENT—BALLISTIC         MISSILE REPLACEMENT EQ-BALLISTIC         TACTICAL         JASSM         SIDEWINDER (AIM-9X)         AMRAAM         PREDATOR HELLFIRE MISSILE         SMALL DIAMETER BOMB         INDUSTRIAL FACILITIES         INDUSTRIAL FACILITIES         INDUSTRIAL FACILITIES         MADVANCED CRUISE MISSILE         MM HI MODIFICATIONS         AGM-65D MAVERICK         AGM-65D MAVERICK         AGM-65D MAVERICK         AGM-88A HARM         AIR LAUNCH CRUISE MISSILE (ALCM)         SMALL DIAMETER BOMB         MISSILE SPARES AND REPAIR PARTS         INITIAL SPARES/REPAIR PARTS         SPACE PROGRAMS	56,906 $240,399$ $88,020$ $229,637$ $47,675$ $42,000$ $744$ $0$ $54,794$ $271$ $23,240$ $13,620$ $5,000$ $74,373$	<b>10,094,2</b> 56,9 240,3 88,0 229,6 47,6 42,0 7 54,7 2 23,2 13,6 5,0 74,3
002 003 004 005 006 007 008 009 010 011 012 013	TOTAL, AIRCRAFT PROCUREMENT, AIR FORCE         MISSILE PROCUREMENT, AIR FORCE         MISSILE REPLACEMENT EQUIPMENT—BALLISTIC         MISSILE REPLACEMENT EQ-BALLISTIC         MISSILE REPLACEMENT EQ-BALLISTIC         JASSM         SIDEWINDER (AIM-9X)         AMRAAM         PREDATOR HELLFIRE MISSILE         SMALL DIAMETER BOMB         INDUSTRIAL FACILITIES         INDUSTRIAL SPARES AND REPAR PARTS	56,906 $240,399$ $88,020$ $229,637$ $47,675$ $42,000$ $744$ $0$ $54,794$ $271$ $23,240$ $13,620$ $5,000$	<b>10,094,2</b> 56,9 240,3 88,0 229,6 47,6 42,0 7 54,7 2 23,2 13,6 5,0 74,3
002 003 004 005 006 007 008 009 010 011 012 013 014 015	TOTAL, AIRCRAFT PROCUREMENT, AIR FORCE         MISSILE PROCUREMENT, AIR FORCE         MISSILE REPLACEMENT EQUIPMENT—BALLISTIC         MISSILE REPLACEMENT EQ-BALLISTIC         TACTICAL         JASSM         SIDEWINDER (AIM-9X)         AMRAAM         PREDATOR HELLFIRE MISSILE         SMALL DIAMETER BOMB         INDUSTRIAL FACILITIES         INDUSTRIAL FACILITIES         INDUSTRIAL FACILITIES         MM HI MODIFICATIONS         AGM-65D MAVERICK         AGM-65D MAVERICK         AGM-88A HARM         AIR LAUNCH CRUISE MISSILE (ALCM)         SMALL DIAMETER BOMB         MISSILE SPARES AND REPAIR PARTS         MISILE SPARES/REPAIR PARTS         SPACE PROCRAMS         ADVANCE PROCUREMENT (CY)         WIDEBAND GAPFILLER SATELLITES(SPACE)	56,906 240,399 88,020 229,637 47,675 42,000 744 0 54,794 271 23,240 13,620 5,000 74,373 557,205	<b>10,094,2</b> 56,9 240,3 88,0 229,6 47,6 42,0 7 54,7 2 23,2 13,6 5,0 74,3 557,2
002 003 004 005 006 007 008 009 010 011 012 013 014 015 016 017 018	TOTAL, AIRCRAFT PROCUREMENT, AIR FORCE         MISSILE PROCUREMENT, AIR FORCE         MISSILE REPLACEMENT EQUIPMENT—BALLISTIC         MISSILE REPLACEMENT EQ-BALLISTIC         TACTICAL         JASSM         SIDEWINDER (AIM-9X)         AMRAAM         PREDATOR HELLFIRE MISSILE         SMALL DIAMETER BOMB         INDUSTRIL FACILITIES         INDUSTRIL PREPAREDXSPOL PREVENTION         CLASS IV         ADVANCED CRUISE MISSILE         MM III MODIFICATIONS         AGM-65D MAVERICK         AGM-88A HARM         AIR LAUNCH CRUISE MISSILE (ALCM)         SMALL DIAMETER BOMB         MISSILE SPARES AND REPAIR PARTS         INTIAL SPARESREPAIR PARTS         MINITIAL SPARESREPAIR PARTS         MINITAL SPARESREPAIR PARTS         MUANCED EHF         ADVANCED EHF         ADVANCE PROCUREMENT (CY)         WIDEBAND GAPFILLER SATELLITES(SPACE)         ADVANCE PROCUREMENT (CY)	56,906 240,399 88,020 229,637 47,675 42,000 744 0 54,794 271 23,240 13,620 5,000 74,373 557,205 0 36,835 0	<b>10,094,2</b> 56,9 240,3 88,0 229,6 47,6 42,0 7 54,7 2 23,2 13,6 5,0 74,3 557,2 36,8
002 003 004 005 006 007 008 009 010 011 012 013 014 015 016 017 018 019	TOTAL, AIRCRAFT PROCUREMENT, AIR FORCE         MISSILE PROCUREMENT, AIR FORCE         MISSILE REPLACEMENT EQUIPMENT—BALLISTIC         MISSILE REPLACEMENT EQ-BALLISTIC         TACTICAL         JASSM         SIDEWINDER (AIM-9X)         AMRAAM         PREDATOR HELLFIRE MISSILE         SMALL DIAMETER BOMB         INDUSTRIAL FACILITIES         INDUSTRIAL FACILITIES         INDUSTRIAL FACILITIES         MM III MODIFICATIONS         AGM-65D MAVERICK         AGM-65D MAVERICK         AGM-88A HARM         AIR LAUNCH CRUISE MISSILE (ALCM)         SMALL DIAMETER BOMB         MISSILE SPARES AND REPAIR PARTS         INTIAL SPARES/REPAIR PARTS         SPACE PROGRAMS         ADVANCED FROCUREMENT (CY)         WIDEBAND GAPFILLER SATELLITES(SPACE)         ADVANCE PROCUREMENT (CY)         GPS HI SPACE SEGMENT	$\begin{array}{c} 56,906\\ 240,399\\ 88,020\\ 229,637\\ 47,675\\ 42,000\\ 744\\ 0\\ 54,794\\ 271\\ 23,240\\ 13,620\\ 5,000\\ 74,373\\ 557,205\\ 0\\ 36,835\\ 0\\ 410,294\\ \end{array}$	$\begin{array}{c} \textbf{10,094,23} \\ 56,9 \\ 240,3 \\ 88,0 \\ 229,6 \\ 47,6 \\ 42,0 \\ 7 \\ 54,7 \\ 2 \\ 33,2 \\ 13,6 \\ 5,0 \\ 74,3 \\ 557,2 \\ 36,8 \\ 410,2 \\ \end{array}$
002 003 004 005 006 007 008 009 010 012 013 014 015 016 017 018 019 020	TOTAL, AIRCRAFT PROCUREMENT, AIR FORCE         MISSILE PROCUREMENT, AIR FORCE         MISSILE REPLACEMENT EQUIPMENT_BALLISTIC         MISSILE REPLACEMENT EQ-BALLISTIC         TACTICAL         JASSM         SIDEWINDER (AIM-9X)         AMRAAM         PREDATOR HELLFIRE MISSILE         SMALL DIAMETER BOMB         INDUSTRIAL FACILITIES         INDUSTRIAL FACILITIES         INDUSTRIAL FACILITIES         MI MODIFICATIONS         AGM-65D MAVERICK         AGM-88A HARM         AIR LAUNCH CRUISE MISSILE (ALCM)         SMALL DIAMETER BOMB         MI IN MODIFICATIONS         AGM-85D MAVERICK         AGM-86D EHF <tr< td=""><td>56,906 240,399 88,020 229,637 47,675 42,000 744 0 54,794 271 23,240 13,620 5,000 74,373 557,205 0 36,835 0 410,294 82,616</td><td><math display="block">\begin{array}{c} \textbf{10,094,23} \\ 56,9 \\ 240,3 \\ 88,0 \\ 229,6 \\ 47,6 \\ 42,0 \\ 7 \\ 54,7 \\ 2 \\ 33,2 \\ 13,6 \\ 5,0 \\ 74,3 \\ 557,2 \\ 36,8 \\ 410,2 \\ 82,6 \end{array}</math></td></tr<>	56,906 240,399 88,020 229,637 47,675 42,000 744 0 54,794 271 23,240 13,620 5,000 74,373 557,205 0 36,835 0 410,294 82,616	$\begin{array}{c} \textbf{10,094,23} \\ 56,9 \\ 240,3 \\ 88,0 \\ 229,6 \\ 47,6 \\ 42,0 \\ 7 \\ 54,7 \\ 2 \\ 33,2 \\ 13,6 \\ 5,0 \\ 74,3 \\ 557,2 \\ 36,8 \\ 410,2 \\ 82,6 \end{array}$
002 003 004 005 006 007 008 009 010 011 012 013 014 015 016 017 018 019 020 021	TOTAL, AIRCRAFT PROCUREMENT, AIR FORCE         MISSILE PROCUREMENT, AIR FORCE         MISSILE REPLACEMENT EQUIPMENT_BALLISTIC         MISSILE REPLACEMENT EQ-BALLISTIC         TACTICAL         JASSM         SIDEWINDER (AIM-9X)         AMRAAM         PREDATOR HELLFIRE MISSILE         SMALL DIAMETER BOMB         INDUSTRIAL FACILITIES         INDUSTRIAL FACILITIES         INDUSTR'L PREPAREDNS/POL PREVENTION         CLASS IV         ADVANCED CRUISE MISSILE         MM HI MODIFICATIONS         AGM-65D MAVERICK         AGM-65D MAVERICK         AGM-88A HARM         AIR LAUNCH CRUISE MISSILE (ALCM)         SMALL DIAMETER BOMB         MISSILE SPARES AND REPAIR PARTS         SMALL DIAMETER BOMB         MISSILE SPARES AND REPAIR PARTS         SPACE PROCUREMENT (CY)         WIDEBAND GAPFILLER SATELLITES(SPACE)         ADVANCE PROCUREMENT (CY)         GPS HI SPACE SEGMENT         ADVANCE PROCUREMENT (CY)         SPACEBORNE EQUIP (COMSEC)	$\begin{array}{c} 56,906\\ 240,399\\ 88,020\\ 229,637\\ 47,675\\ 42,000\\ 744\\ 0\\ 54,794\\ 2711\\ 23,240\\ 13,620\\ 5,000\\ 74,373\\ 557,205\\ 0\\ 36,835\\ 0\\ 36,835\\ 0\\ 410,294\\ 82,616\\ 10,554\end{array}$	$\begin{array}{c} \textbf{10,094,22} \\ 56,9 \\ 240,3 \\ 88,0 \\ 229,6 \\ 47,6 \\ 42,0 \\ 7 \\ 54,7 \\ 2 \\ 23,2 \\ 13,6 \\ 5,0 \\ 74,3 \\ 557,2 \\ 36,8 \\ 410,2 \\ 82,6 \\ 10,5 \\ \end{array}$
002 003 004 005 006 007 008 009 010 011 012 013 014 015 016 017 018 019 020 021 022	TOTAL, AIRCRAFT PROCUREMENT, AIR FORCE         MISSILE PROCUREMENT, AIR FORCE         MISSILE REPLACEMENT EQUIPMENT—BALLISTIC         MISSILE REPLACEMENT EQ-BALLISTIC         TACTICAL         JASSM         SIDEWINDER (AIM-9X)         AMRAAM         PREDATOR HELLFIRE MISSILE         SMALL DIAMETER BOMB         INDUSTRIAL FACILITES         INDUSTRIAL FACILITES         INDUSTRIAL FACILITES         MARAM         AGM-65D MAVERICK         AGM-65D MAVERICK         AGM-88A HARM         AIR LAUNCH CRUISE MISSILE (ALCM)         SMALL DIAMETER BOMB         MISSILE SPARES AND REPAIR PARTS         INITIAL SPARES/REPAIR PARTS         SPACE PROGRAMS         ADVANCED FIF         ADVANCE PROCUREMENT (CY)         WIDEBAND GAPFILLER SATELLITES(SPACE)         ADVANCE PROCUREMENT (CY)         GPS III SPACE SEGMENT         ADVANCE PROCUREMENT (CY)         SPACE DROCUREMENT (CY)         SPACE SEGMENT         ADVANCE PROCUREMENT (CY)         GPS III SPACE SEGMENT         ADVANCE PROCUREMENT (CY)         SPACE SEGMENT         ADVANCE PROCUREMENT (CY)         SPACEDRORE EQUIP (COMSEC)	56,906 240,399 88,020 229,637 47,675 42,000 744 0 54,794 271 23,240 13,620 5,000 74,373 557,205 0 36,835 0 410,294 82,616 10,554 58,147	$\begin{array}{c} \textbf{10,094,22} \\ 56,9 \\ 240,3 \\ 88,0 \\ 229,6 \\ 47,6 \\ 42,0 \\ 7 \\ 54,7 \\ 2 \\ 23,2 \\ 13,6 \\ 5,0 \\ 74,3 \\ 557,2 \\ 36,8 \\ 410,2 \\ 82,6 \\ 10,5 \\ 58,1 \\ \end{array}$
002 003 004 005 006 007 008 009 010 011 012 013 014 015 016 017 017 018 019 020 021 022 022 023	TOTAL, AIRCRAFT PROCUREMENT, AIR FORCE         MISSILE PROCUREMENT, AIR FORCE         MISSILE REPLACEMENT EQUIPMENT—BALLISTIC         MISSILE REPLACEMENT EQ-BALLISTIC         TACTICAL         JASSM         SIDEWINDER (AIM-9X)         AMRAAM         PREDATOR HELLFIRE MISSILE         SMALL DIAMETER BOMB         INDUSTRIL FACILITIES         INDUSTRIL PREPAREDXSPOL PREVENTION         CLASS IV         ADVANCED CRUISE MISSILE         MM III MODIFICATIONS         AGM-65D MAVERICK         AGM-85A HARM         AIR LAUNCH CRUISE MISSILE (ALCM)         SMALL DIAMETER BOMB         MISSILE SPARES AND REPAIR PARTS         INTIAL SPARESREPAIR PARTS         SMALL DIAMETER BOMB         MISSILE SPARES AND REPAIR PARTS         INTIAL SPARESREPAIR PARTS         MISSILE SPARES AND REPAIR PARTS         MAUANCED EHF         ADVANCED EHF         ADVANCE PROCUREMENT (CY)         WIDEBAND GAPFILLER SATELLITES(SPACE)         ADVANCE PROCUREMENT (CY)         SPACEBORNE EQUIP (COMSEC)         GLOBAL POSTIONING (SPACE)         DEF METEOROLOGICAL SAT PROG(SPACE)	$\begin{array}{c} 56,906\\ 240,399\\ 88,020\\ 229,637\\ 47,675\\ 42,000\\ 744\\ 0\\ 54,794\\ 271\\ 23,240\\ 13,620\\ 5,000\\ 74,373\\ 557,205\\ 0\\ 36,835\\ 0\\ 410,294\\ 82,616\\ 10,554\\ 88,147\\ 89,022\\ \end{array}$	$\begin{array}{c} \textbf{10,094,23}\\ 56,9\\ 240,3\\ 88,0\\ 229,6\\ 47,6\\ 42,0\\ 7\\ 54,7\\ 2\\ 33,2\\ 13,6\\ 5,0\\ 74,3\\ 557,2\\ 36,8\\ 410,2\\ 82,6\\ 10,5\\ 58,1\\ 89,0\\ \end{array}$
002 003 004 005 006 007 008 009 010 012 013 014 015 016 017 018 019 020 021 022 023 024	TOTAL, AIRCRAFT PROCUREMENT, AIR FORCE         MISSILE PROCUREMENT, AIR FORCE         MISSILE REPLACEMENT EQUIPMENT—BALLISTIC         MISSILE REPLACEMENT EQ-BALLISTIC         JASSM         SIDEWINDER (AIM-9X)         AMRAAM         PREDATOR HELLFIRE MISSILE         SMALL DIAMETER BOMB         INDUSTRIAL FACILITIES         INDUSTRIAL FACILITIES         INDUSTR'L PREPAREDNS/POL PREVENTION         CLASS IV         ADVANCED CRUISE MISSILE         MM III MODIFICATIONS         AGM-65D MAVERICK         ADVANCE PROCUREMENT (CY)         SPACE PROCUREMENT (CY)         WIDEBAND GAPFILLER SATELLITES(SPACE)         ADVANCE PROCUREMENT (CY)         SPACE SEGMENT         ADVANCE PROCUREMENT (CY)	56,906 240,399 88,020 229,637 47,675 42,000 744 0 54,794 23,240 13,620 5,000 74,373 557,205 0 36,835 0 410,294 82,616 10,554 58,147 88,022 1,679,856	$\begin{array}{c} \textbf{10,094,23}\\ 56,9\\ 240,3\\ 88,0\\ 229,6\\ 47,6\\ 42,0\\ 7\\ 54,7\\ 2\\ 23,2\\ 13,6\\ 5,0\\ 74,3\\ 557,2\\ 36,8\\ 410,2\\ 82,6\\ 10,5\\ 58,1\\ 89,0\\ 1,679,8\\ \end{array}$
002 003 004 005 006 007 008 009 010 011 012 013 014 015 016 017 018 019 020 021 022 023 024 025	TOTAL, AIRCRAFT PROCUREMENT, AIR FORCE         MISSILE PROCUREMENT, AIR FORCE         MISSILE REPLACEMENT EQUIPMENT_BALLISTIC         MISSILE REPLACEMENT EQ-BALLISTIC         TACTICAL         JASSM         SIDEWINDER (AIM-9X)         AMRAAM         PREDATOR HELLFIRE MISSILE         SMALL DIAMETER BOMB         INDUSTRIAL FACILITIES         INDUSTRIAL FACILITIES         INDUSTR'L PREPAREDNS/POL PREVENTION         CLASS IV         ADVANCED CRUISE MISSILE         MM III MODIFICATIONS         AGM-65D MAVERICK         AGM-65D MAVERICK         AGM-65D MAVERICK         AGM-88A HARM         AIR LAUNCH CRUISE MISSILE (ALCM)         SMALL DIAMETER BOMB         MISSILE SPARES AND REPAIR PARTS         SMALL DIAMETER BOMB         MISSILE SPARES AND REPAIR PARTS         SPACE PROCUREMENT (CY)         WIDEBAND GAPFILLER SATELLITES(SPACE)         ADVANCE PROCUREMENT (CY)         WIDEBAND GAPFILLER SATELLITES(SPACE)         ADVANCE PROCUREMENT (CY)         SPACEBORNE EQUIP (COMSEC)         GLOBAL POSITIONING (SPACE)         EVOLVED EXPENDABLE LAUNCH VEH(SPACE)         SBIR HIGH (SPACE) <td>56,906 240,399 88,020 229,637 47,675 42,000 744 0 54,794 271 23,240 13,620 5,000 74,373 557,205 0 36,835 0 410,294 82,616 10,554 58,147 89,022 1,679,856 454,251</td> <td><math display="block">\begin{array}{c} \textbf{10,094,23}\\ 56,9\\ 240,3\\ 88,0\\ 229,6\\ 47,6\\ 42,0\\ 7\\ 54,7\\ 2\\ 23,2\\ 13,6\\ 5,0\\ 74,3\\ 557,2\\ 36,8\\ 410,2\\ 82,6\\ 10,5\\ 58,1\\ 89,0\\ 1,679,8\\ \end{array}</math></td>	56,906 240,399 88,020 229,637 47,675 42,000 744 0 54,794 271 23,240 13,620 5,000 74,373 557,205 0 36,835 0 410,294 82,616 10,554 58,147 89,022 1,679,856 454,251	$\begin{array}{c} \textbf{10,094,23}\\ 56,9\\ 240,3\\ 88,0\\ 229,6\\ 47,6\\ 42,0\\ 7\\ 54,7\\ 2\\ 23,2\\ 13,6\\ 5,0\\ 74,3\\ 557,2\\ 36,8\\ 410,2\\ 82,6\\ 10,5\\ 58,1\\ 89,0\\ 1,679,8\\ \end{array}$
002 003 004 005 006 007 008 009 010 012 013 014 015 016 017 018 019 020 021 022 023 024	TOTAL, AIRCRAFT PROCUREMENT, AIR FORCE         MISSILE PROCUREMENT, AIR FORCE         MISSILE REPLACEMENT EQUIPMENT—BALLISTIC         MISSILE REPLACEMENT EQ-BALLISTIC         JASSM         SIDEWINDER (AIM-9X)         AMRAAM         PREDATOR HELLFIRE MISSILE         SMALL DIAMETER BOMB         INDUSTRIAL FACILITIES         INDUSTRIAL FACILITIES         INDUSTR'L PREPAREDNS/POL PREVENTION         CLASS IV         ADVANCED CRUISE MISSILE         MM III MODIFICATIONS         AGM-65D MAVERICK         ADVANCE PROCUREMENT (CY)         SPACE PROCUREMENT (CY)         WIDEBAND GAPFILLER SATELLITES(SPACE)         ADVANCE PROCUREMENT (CY)         SPACE SEGMENT         ADVANCE PROCUREMENT (CY)	56,906 240,399 88,020 229,637 47,675 42,000 744 0 54,794 23,240 13,620 5,000 74,373 557,205 0 36,835 0 410,294 82,616 10,554 58,147 88,022 1,679,856	$\begin{array}{c} \textbf{10,094,23}\\ 56,9\\ 240,3\\ 88,0\\ 229,6\\ 47,6\\ 42,0\\ 7\\ 54,7\\ 2\\ 23,2\\ 13,6\\ 5,0\\ 74,3\\ 557,2\\ 36,8\\ 410,2\\ 82,6\\ 10,5\\ 58,1\\ 89,0\\ 1,679,8\\ \end{array}$
002 003 004 005 006 007 008 009 010 011 012 013 014 015 016 017 018 019 020 021 022 023 024 025	TOTAL, AIRCRAFT PROCUREMENT, AIR FORCE         MISSILE PROCUREMENT, AIR FORCE         MISSILE REPLACEMENT EQUIPMENT—BALLISTIC         MISSILE REPLACEMENT EQ-BALLISTIC         TACTICAL         JASSM         SIDEWINDER (AIM-9X)         AMRAAM         PREDATOR HELLFIRE MISSILE         SMALL DIAMETER BOMB         INDUSTRIAL FACILITIES         INDUSTRIAL FACILITIES         INDUSTR'L PREPAREDNS/POL PREVENTION         CLASS IV         ADVANCED CRUISE MISSILE         MM III MODIFICATIONS         AGM-65D MAVERICK         AGM-65D MAVERICK         AGM-65D MAVERICK         AGM-88A HARM         AIL LAUNCH CRUISE MISSILE (ALCM)         SMALL DIAMETER BOMB         MISSILE SPARES AND REPAR PARTS         INITIAL SPARES/REPAIR PARTS         SPACE PROCUREMENT (CY)         WIDEBAND GAPFILLER SATELLITES(SPACE)         ADVANCE PROCUREMENT (CY)         WIDEBAND GAPFILLER SATELLITES(SPACE)         ADVANCE PROCUREMENT (CY)         SPACE DOROL SAT PROG(SPACE)         EGUBAL POSITIONING (SPACE)         DEF METEOROLOGICAL SAT PROG(SPACE)         EVOLVED EXPENDABLE LAUNCH VEH(SPACE)         SBIR HIGH (SPACE)         ADVANCE PROCUREMENT (CY) </td <td>56,906 240,399 88,020 229,637 47,675 42,000 744 0 54,794 271 23,240 13,620 5,000 74,373 557,205 0 36,835 0 410,294 82,616 10,554 58,147 89,022 1,679,856 454,251</td> <td></td>	56,906 240,399 88,020 229,637 47,675 42,000 744 0 54,794 271 23,240 13,620 5,000 74,373 557,205 0 36,835 0 410,294 82,616 10,554 58,147 89,022 1,679,856 454,251	

# 611

#### SEC. 4101. PROCUREMENT (In Thousands of Dollars)

Line	Item	FY 2013 Request	Senate Authorized
030A	CLASSIFIED PROGRAMS	1,097,483 <b>5,491,846</b>	1,097,48 <b>5,491,84</b>
	PROCUREMENT OF AMMUNITION, AIR FORCE		
	ROCKETS		
001	ROCKETS CARTRIDGES	8,927	8,92
002	CARTRIDGES	118,075	118,07
	BOMBS	,	,
003	PRACTICE BOMBS	32,393	32,39
004	GENERAL PURPOSE BOMBS	163,467	163,46
005	JOINT DIRECT ATTACK MUNITION FLARE, IR MJU-7B	101,921	101,92
006	CAD/PAD	43,829	43,82
007	EXPLOSIVE ORDNANCE DISPOSAL (EOD)	7,515	7,51
008	SPARES AND REPAIR PARTS	1,003	1,00
009	MODIFICATIONS ITEMS LESS THAN \$5 MILLION	5,321	5,32
010	FUZES	5,066	5,06
011	FLARES	46,010	46,01
012	FUZE8	36,444	36,44
010	SMALL ARMS	20,222	20.20
013	SMALL ARMS TOTAL, PROCUREMENT OF AMMUNITION, AIR FORCE	29,223 <b>599,194</b>	29,22 599,19
	TOTAL, I ROCCREMENT OF AMMONTHON, AND FORCE	555,154	000,10
	OTHER PROCUREMENT, AIR FORCE		
	PASSENGER CARRYING VEHICLES		
001	PASSENGER CARRYING VEHICLES CARGO AND UTILITY VEHICLES	1,905	1,90
002	MEDIUM TACTICAL VEHICLE	18,547	18,54
003	CAP VEHICLES	932	10,91
004	ITEMS LESS THAN \$5 MILLION	1,699	1,69
	SPECIAL PURPOSE VEHICLES		
005 006	SECURITY AND TACTICAL VEHICLES ITEMS LESS THAN \$5 MILLION	10,850 9,246	10,85 9,24
000	FIRE FIGHTING EQUIPMENT	5,240	5,23
007	FIRE FIGHTING/CRASH RESCUE VEHICLES	23,148	23,14
	MATERIALS HANDLING EQUIPMENT		
008	ITEMS LESS THAN \$5 MILLION	18,323	18,32
009	BASE MAINTENANCE SUPPORT RUNWAY SNOW REMOV AND CLEANING EQU	1,685	1,68
010	ITEMS LESS THAN \$5 MILLION	17,014	17,01
	CANCELLED ACCOUNT ADJUSTMENTS	.,.	.,.
011	CANCELLED ACCOUNT ADJUSTMENTS	0	
010	COMM SECURITY EQUIPMENT(COMSEC)	100 550	100 5
012 013	COMSEC EQUIPMENT MODIFICATIONS (COMSEC)	166,559 1,133	166,55 1,13
010	INTELLIGENCE PROGRAMS	1,100	1,10
014	INTELLIGENCE TRAINING EQUIPMENT	2,749	2,74
015	INTELLIGENCE COMM EQUIPMENT	32,876	32,87
016 017	ADVANCE TECH SENSORS MISSION PLANNING SYSTEMS	877 15,295	87 15,29
017	ELECTRONICS PROGRAMS	15,255	15,23
018	AIR TRAFFIC CONTROL & LANDING SYS	21,984	21,98
019	NATIONAL AIRSPACE SYSTEM	30,698	30,69
020	BATTLE CONTROL SYSTEM—FIXED	17,368	17,30
021 022	THEATER AIR CONTROL SYS IMPROVEMENTS WEATHER OBSERVATION FORECAST	23,483 17,864	23,48 17,86
023	STRATEGIC COMMAND AND CONTROL	53,995	53,99
024	CHEYENNE MOUNTAIN COMPLEX	14,578	14,57
025	TAC SIGINT SPT	208	20
026	DRUG INTERDICTION SPT	0	
027	GENERAL INFORMATION TECHNOLOGY	69,743	69,74
028	AF GLOBAL COMMAND & CONTROL SYS	15,829	15,82
029	MOBILITY COMMAND AND CONTROL	11,023	11,02
030	AIR FORCE PHYSICAL SECURITY SYSTEM	64,521	64,52
031	COMBAT TRAINING RANGES	18,217	18,21
032 033	C3 COUNTERMEASURES GCSS-AF FOS	11,899 13,920	11,89 13,99
034	THEATER BATTLE MGT C2 SYSTEM	9,365	9,36
035	AIR & SPACE OPERATIONS CTR-WPN SYS	33,907	33,90
	AIR FORCE COMMUNICATIONS		
036	INFORMATION TRANSPORT SYSTEMS	52,464	52,46
$037 \\ 038$	BASE INFO INFRASTRUCTURE AFNET	0 125,788	125,78
039	VOICE SYSTEMS	125,788 16,811	125,77
		.,	

# 612

#### SEC. 4101. PROCUREMENT (In Thousands of Dollars)

Line	Item	FY 2013	Senate
Line	ltem	Request	Authorize
	DISA PROGRAMS		
041	SPACE BASED IR SENSOR PGM SPACE	47,135	47,13
042	NAVSTAR GPS SPACE	2,031	2,05
043	NUDET DETECTION SYS SPACE	5,564	5,50
044 045	AF SATELLITE CONTROL NETWORK SPACE SPACELIFT RANGE SYSTEM SPACE	44,219	44,2
045	MILSATCOM SPACE	109,545 47,592	109,54 47,59
047	SPACE MODS SPACE	47,121	47,15
048	COUNTERSPACE SYSTEM	20,961	20,9
	ORGANIZATION AND BASE	,	,-
049	TACTICAL C-E EQUIPMENT	126,131	126,13
050	COMBAT SURVIVOR EVADER LOCATER	23,707	23,7
051	RADIO EQUIPMENT	12,757	12,7
052	CCTV/AUDIOVISUAL EQUIPMENT	10,716	10,7
053	BASE COMM INFRASTRUCTURE	74,528	74,5
	MODIFICATIONS		
054	COMM ELECT MODS	43,507	43,5
	PERSONAL SAFETY & RESCUE EQUIP		
055	NIGHT VISION GOGGLES	22,693	22,6
056	ITEMS LESS THAN \$5 MILLION	30,887	30,8
057	DEPOT PLANT+MTRLS HANDLING EQ	0.050	
057	MECHANIZED MATERIAL HANDLING EQUIP BASE SUPPORT EQUIPMENT	2,850	2,8
058	BASE SUFFORT EQUIPMENT BASE PROCURED EQUIPMENT	8,387	8,3
059	CONTINGENCY OPERATIONS	10,358	0,3 10,3
060	PRODUCTIVITY CAPITAL INVESTMENT	3,473	3,4
061	RAPID IMPROVEMENT PROCUREMENT INOVAT	0,110	0,1
062	MOBILITY EQUIPMENT	14,471	14,4
063	ITEMS LESS THAN \$5 MILLION	1,894	1,8
	SPECIAL SUPPORT PROJECTS	,	,
065	DARP RC135	24,176	24,1
066	DCGS-AF	142,928	142,9
068	SPECIAL UPDATE PROGRAM	479,446	479,4
069	DEFENSE SPACE RECONNAISSANCE PROG.	39,155	39,1
	CLASSIFIED PROGRAMS		
069A	CLASSIFIED PROGRAMS	14,331,312	14,331,3
	SPARES AND REPAIR PARTS		
071	SPARES AND REPAIR PARTS	14,663 16 720 848	
071	SPARES AND REPAIR PARTS	14,663 <b>16,720,848</b>	
071	SPARES AND REPAIR PARTS TOTAL, OTHER PROCUREMENT, AIR FORCE PROCUREMENT, DEFENSE-WIDE		
	SPARES AND REPAIR PARTS TOTAL, OTHER PROCUREMENT, AIR FORCE PROCUREMENT, DEFENSE-WIDE MAJOR EQUIPMENT, BTA	16,720,848	
071 001	SPARES AND REPAIR PARTS		
001	SPARES AND REPAIR PARTS	<b>16,720,848</b> 0	16,720,8
	SPARES AND REPAIR PARTS	16,720,848	16,720,8
001 002	SPARES AND REPAIR PARTS	16,720,848 0 1,486	<b>16,720,8</b>
001	SPARES AND REPAIR PARTS	<b>16,720,848</b> 0	<b>16,720,8</b>
001 002 003	SPARES AND REPAIR PARTS	16,720,848 0 1,486 2,129	<b>16,720,8</b>
001 002	SPARES AND REPAIR PARTS	16,720,848 0 1,486	<b>16,720,8</b>
001 002 003 004	SPARES AND REPAIR PARTS	16,720,848 0 1,486 2,129 0	<b>16,720,8</b> 1,4 2,1
001 002 003	SPARES AND REPAIR PARTS	16,720,848 0 1,486 2,129	<b>16,720,8</b> 1,4 2,1
001 002 003 004	SPARES AND REPAIR PARTS	16,720,848 0 1,486 2,129 0	<b>16,720,8</b> 1,4 2,1 6,1
001 002 003 004 005	SPARES AND REPAIR PARTS TOTAL, OTHER PROCUREMENT, AIR FORCE PROCUREMENT, DEFENSE-WIDE MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, DCAA ITEMS LESS THAN \$5 MILLION MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT EQUIPMENT EQUIPMENT EQUIPMENT EQUIPMENT, DHRA PERSONNEL ADMINISTRATION MAJOR EQUIPMENT, DISA	16,720,848 0 1,486 2,129 0 6,147	16,720,8 1,4 2,1 6,1
001 002 003 004 005 012	SPARES AND REPAIR PARTS	16,720,848 0 1,486 2,129 0 6,147 12,708	<b>16,720,8</b> 1,4 2,1 6,1 12,7
001 002 003 004 005 012 013	SPARES AND REPAIR PARTS	16,720,848 0 1,486 2,129 0 6,147 12,708 0	<b>16,720,8</b> 1,4 2,1 6,1 12,7 3,0
001 002 003 004 005 012 013 014	SPARES AND REPAIR PARTS	16,720,848 0 1,486 2,129 0 6,147 12,708 0 3,002	<b>16,720,8</b> 1,4 2,1 6,1 12,7 3,0 46,9
001 002 003 004 005 012 013 014 015	SPARES AND REPAIR PARTS	16,720,848 0 1,486 2,129 0 6,147 12,708 0 3,002 46,992	16,720,8 1,4 2,1 6,1 12,7 3,0 46,9 108,4
001 002 003 004 005 012 013 014 015 016	SPARES AND REPAIR PARTS TOTAL, OTHER PROCUREMENT, AIR FORCE PROCUREMENT, DEFENSE-WIDE MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, DCAA ITEMS LESS THAN \$5 MILLION MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT, DHRA PERSONNEL ADMINISTRATION MAJOR EQUIPMENT, DISA INFORMATION SYSTEMS SECURITY GLOBAL COMMAND AND CONTROL SYSTEM GLOBAL COMMANT SUPPORT SYSTEM TELEPORT PROGRAM ITEMS LESS THAN \$5 MILLION	16,720,848 0 1,486 2,129 0 6,147 12,708 0 3,002 46,992 108,462	16,720,8 1,4 2,1 6,1 12,7 3,0 46,9 108,4 2,8
001 002 003 004 005 012 013 014 015 016 017 018 019	SPARES AND REPAIR PARTS TOTAL, OTHER PROCUREMENT, AIR FORCE PROCUREMENT, DEFENSE-WIDE MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, DCAA ITEMS LESS THAN \$5 MILLION MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT EQUIPME	16,720,848 0 1,486 2,129 0 6,147 12,708 0 3,002 46,992 108,462 2,865	16,720,8 1,4 2,1 6,1 12,7 3,0 46,9 108,4 2,8 116,9
001 002 003 004 005 012 013 014 015 016 017 018 019 020	SPARES AND REPAIR PARTS TOTAL, OTHER PROCUREMENT, AIR FORCE PROCUREMENT, DEFENSE-WIDE MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, DCAA ITEMS LESS THAN \$5 MILLION MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT, DHRA PERSONNEL ADMINISTRATION MAJOR EQUIPMENT, DISA INFORMATION SYSTEMS SECURITY GLOBAL COMMAND AND CONTROL SYSTEM TELEPORT PROGRAM ITEMS LESS THAN \$5 MILLION NET CENTRIC ENTERPRISE SERVICES (NCES) DEFENSE INFORMATION SYSTEM NETWORK PUBLIC KEY INFRASTRUCTURE DRUG INTERDICTION SUPPORT	16,720,848 0 1,486 2,129 0 6,147 12,708 0 3,002 46,992 108,462 2,865 116,906 1,827 0	1,4 2,1 6,1 12,7 3,0 46,9 108,4 2,8 116,9 1,8
001 002 003 004 005 012 013 014 015 016 017 018 019	SPARES AND REPAIR PARTS         TOTAL, OTHER PROCUREMENT, AIR FORCE         PROCUREMENT, DEFENSE-WIDE         MAJOR EQUIPMENT, BTA         MAJOR EQUIPMENT, BTA         MAJOR EQUIPMENT, DCAA         ITENS LESS THAN \$5 MILLION         MAJOR EQUIPMENT, DCMA         MAJOR EQUIPMENT, DISA         INFORMATION SYSTEMS SECURITY         GLOBAL COMMAND AND CONTROL SYSTEM         GLOBAL COMMANT SUPPORT SYSTEM         TELEPORT PROGRAM         ITEMS LESS THAN \$5 MILLION         NET CENTRIC ENTERPRISE SERVICES (NCES)         DEFENSE INFORMATION SYSTEM NETWORK         PUBLIC KEY INFRASTRUCTURE         DRUG INFERDICTION SUPPORT         CYBER SECURITY INITIATIVE	16,720,848 0 1,486 2,129 0 6,147 12,708 0 3,002 46,992 108,462 2,865 116,906 1,827	1,4 2,1 6,1 12,7 3,0 46,9 108,4 2,8 116,9 1,8
001 002 003 004 005 012 013 014 015 016 017 018 019 020 021	SPARES AND REPAIR PARTS         TOTAL, OTHER PROCUREMENT, AIR FORCE         PROCUREMENT, DEFENSE-WIDE         MAJOR EQUIPMENT, BTA         MAJOR EQUIPMENT, BTA         MAJOR EQUIPMENT, BTA         MAJOR EQUIPMENT, DCAA         ITENS LESS THAN \$5 MILLION         MAJOR EQUIPMENT, DCMA         MAJOR EQUIPMENT, DCMA         MAJOR EQUIPMENT, DCMA         MAJOR EQUIPMENT, DHRA         PERSONNEL ADMINISTRATION         MAJOR EQUIPMENT, DISA         INFORMATION SYSTEMS SECURITY         GLOBAL COMMAND AND CONTROL SYSTEM         TELEPORT PROGRAM         ITENS LESS THAN \$5 MILLION         NET CENTRIC ENTERPRISE SERVICES (NCES)         DEFENSE INFORMATION SYSTEM NETWORK         PUBLIC KEY INFRASTRUCTURE         DRUG INTERDICTION SUPPORT         CYBER SECURITY INITIATIVE         MAJOR EQUIPMENT, DLA	16,720,848 0 1,486 2,129 0 6,147 12,708 0 3,002 46,992 108,462 2,865 116,906 1,827 0 10,319	16,720,8 1,4 2,1 6,1 12,7 3,00 46,9 108,4 2,8 116,9 1,8 10,3
001 002 003 004 005 012 013 014 015 016 017 018 019 020	SPARES AND REPAIR PARTS TOTAL, OTHER PROCUREMENT, AIR FORCE PROCUREMENT, DEFENSE-WIDE MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, BTA MAJOR EQUIPMENT, DCAA ITEMS LESS THAN \$5 MILLION MAJOR EQUIPMENT, DCMA MAJOR EQUIPMENT EQUIPMENT EQUIPMENT EQUIPMENT MAJOR EQUIPMENT, DHRA PERSONNEL ADMINISTRATION MAJOR EQUIPMENT, DISA INFORMATION SYSTEMS SECURITY GLOBAL COMMAND AND CONTROL SYSTEM GLOBAL COMMAND SECURITY GLOBAL COMMAND SYSTEM SECURITY TELEPORT PROGRAM ITELEPORT PROGRAM ITELEPORT PROGRAM ITELESS THAN \$5 MILLION NET CENTRIC ENTERPRISE SERVICES (NCES) DEFENSE INFORMATION SYSTEM NETWORK PUBLIC KEY INFRASTRUCTURE DRUG INTERDICTION SUPPORT CYBER SECURITY INITIATIVE MAJOR EQUIPMENT, DLA MAJOR EQUIPMENT, DLA	16,720,848 0 1,486 2,129 0 6,147 12,708 0 3,002 46,992 108,462 2,865 116,906 1,827 0	1,4 1,4 2,1 6,1 12,7 3,0 46,9 108,4 2,8 116,9 1,8 10,3
001 002 003 004 005 014 015 016 017 018 019 020 021 022	SPARES AND REPAIR PARTS         TOTAL, OTHER PROCUREMENT, AIR FORCE         PROCUREMENT, DEFENSE-WIDE         MAJOR EQUIPMENT, BTA         MAJOR EQUIPMENT, BTA         MAJOR EQUIPMENT, DCAA         ITEMS LESS THAN \$5 MILLION         MAJOR EQUIPMENT, DCMA         MAJOR EQUIPMENT, DISA         NAJOR EQUIPMENT, DISA         INFORMATION SYSTEMS SECURITY         GLOBAL COMMAND AND CONTROL SYSTEM         GLOBAL COMMAND AND CONTROL SYSTEM         TELEPORT PROGRAM         ITEMS LESS THAN \$5 MILLION         NET CENTRIC ENTERPRISE SERVICES (NCES)         DEFENSE INFORMATION SYSTEM NETWORK         PUBLIC KEY INFRASTRUCTURE         DRUG INTERDICTION SUPPORT         CYBER SECURITY INITIATIVE         MAJOR EQUIPMENT, DLA         MAJOR EQUIPMENT, DMACT	16,720,848 0 1,486 2,129 0 6,147 12,708 0 3,002 46,992 108,462 2,865 116,906 1,827 0 10,319 9,575	1,4 2,1 6,1 12,7 3,0 46,9 108,4 2,8 116,9 1,8 10,3 9,5
001 002 003 004 005 012 013 014 015 016 017 018 019 020 021	SPARES AND REPAIR PARTS         TOTAL, OTHER PROCUREMENT, AIR FORCE         PROCUREMENT, DEFENSE-WIDE         MAJOR EQUIPMENT, BTA         MAJOR EQUIPMENT, BTA         MAJOR EQUIPMENT, DCAA         ITEMS LESS THAN \$5 MILLION         MAJOR EQUIPMENT, DCMA         MAJOR EQUIPMENT, DCMA         MAJOR EQUIPMENT, DCMA         MAJOR EQUIPMENT, DCMA         MAJOR EQUIPMENT, DISA         INFORMATION SYSTEMS SECURITY         GLOBAL COMMAND AND CONTROL SYSTEM         GLOBAL COMMANT SUPPORT SYSTEM         TELEPORT PROGRAM         ITEMS LESS THAN \$5 MILLION         NET CENTRIC ENTERPRISE SERVICES (NCES)         DEFENSE INFORMATION SYSTEM NETWORK         PUBLIC KEY INFRASTRUCTURE         DRUG INTERDICTION SUPPORT         CYBER SECURITY INITIATIVE         MAJOR EQUIPMENT, DLA         MAJOR EQUIPMENT, DLA         MAJOR EQUIPMENT, MACT         MAJOR EQUIPMENT, DMACT	16,720,848 0 1,486 2,129 0 6,147 12,708 0 3,002 46,992 108,462 2,865 116,906 1,827 0 10,319	1,4 2,1 6,1 12,7 3,0 46,9 108,4 2,8 116,9 1,8 10,3 9,5
001 002 003 004 005 012 013 014 016 017 016 017 018 019 020 021 022 023	SPARES AND REPAIR PARTS         TOTAL, OTHER PROCUREMENT, AIR FORCE         PROCUREMENT, DEFENSE-WIDE         MAJOR EQUIPMENT, BTA         MAJOR EQUIPMENT, BTA         MAJOR EQUIPMENT, DCAA         ITENS LESS THAN \$5 MILLION         MAJOR EQUIPMENT, DCMA         MAJOR EQUIPMENT, DISA         INFORMATION SYSTEMS SECURITY         GLOBAL COMMAND AND CONTROL SYSTEM         GLOBAL COMMANT SUPPORT SYSTEM         GLOBAL COMMANT SYNTEM SECURITY         GLOBAL COMMANT SYSTEMS         TELEPORT PROGRAM         TTEME LESS THAN \$5 MILLION         NET CENTRIC ENTERPRISE SERVICES (NCES)         DEFENSE INFORMATION SYSTEM NETWORK         PUBLIC KEY INFRASTRUCTURE         DRUG INFERDICTION SUPPORT         CYBER SECURITY INITIATIVE         MAJOR EQUIPMENT, DLA         MAJOR	16,720,848 0 1,486 2,129 0 6,147 12,708 0 3,002 46,992 108,462 2,865 116,906 1,827 0 10,319 9,575 15,179	16,720,8 1,4 2,1 6,1 12,7 3,0 46,9 108,4 2,8 116,9 1,8 10,3 9,5 15,1
001 002 003 004 005 014 015 016 017 018 019 020 021 022	SPARES AND REPAIR PARTS         TOTAL, OTHER PROCUREMENT, AIR FORCE         PROCUREMENT, DEFENSE-WIDE         MAJOR EQUIPMENT, BTA         MAJOR EQUIPMENT, BTA         MAJOR EQUIPMENT, DCAA         ITEMS LESS THAN \$5 MILLION         MAJOR EQUIPMENT, DCMA         MAJOR EQUIPMENT, DISA         NAJOR EQUIPMENT, DISA         INFORMATION SYSTEMS SECURITY         GLOBAL COMMAND AND CONTROL SYSTEM         GLOBAL COMMAND AND CONTROL SYSTEM         TELEPORT PROGRAM         ITEMS LESS THAN \$5 MILLION         NET CENTRIC ENTERPRISE SERVICES (NCES)         DEFENSE INFORMATION SYSTEM NETWORK         PUBLIC KEY INFRASTRUCTURE         DRUG INTERDICTION SUPPORT         CYBER SECURITY INITIATIVE         MAJOR EQUIPMENT, DLA         MAJOR EQUIPMENT, DMACT         MAJOR EQUIPMENT, DODEA         AUTOMATIONZEDUCATIONAL SUPPORT & LOGISTICS         MAJOR EQUIPMENT, DODEA	16,720,848 0 1,486 2,129 0 6,147 12,708 0 3,002 46,992 108,462 2,865 116,906 1,827 0 10,319 9,575	16,720,8 1,4 2,1 6,1 12,7 3,0 46,9 108,4 2,8 116,9 1,8 10,3 9,5 15,1
001 002 003 004 005 012 013 014 015 016 017 018 019 020 021 022 023 024	SPARES AND REPAIR PARTS         TOTAL, OTHER PROCUREMENT, AIR FORCE         PROCUREMENT, DEFENSE-WIDE         MAJOR EQUIPMENT, BTA         MAJOR EQUIPMENT, BTA         MAJOR EQUIPMENT, DCAA         ITEMS LESS THAN \$5 MILLION         MAJOR EQUIPMENT, DCMA         MAJOR EQUIPMENT, DISA         INFORMATION SYSTEMS SECURITY         GLOBAL COMMAND AND CONTROL SYSTEM         GLOBAL COMMANT SUPPORT SYSTEM         TELEPORT PROGRAM         ITEMS LESS THAN \$5 MILLION         NET CENTRIC ENTERPRISE SERVICES (NCES)         DEFENSE INFORMATION SYSTEM NETWORK         PUBLIC KEY INFRASTRUCTURE         DRUG INTERDICTION SUPPORT         CYBER SECURITY INITIATIVE         MAJOR EQUIPMENT, DLA         MAJOR EQUIPMENT, DMACT         MAJOR EQUIPMENT, DMACT         MAJOR EQUIPMENT, DODEA         AUTOMATION/EDUCATIONAL SUPPORT & LOGISTICS         MAJOR EQUIPMENT, DODEA         AUTOMATION/EDUCATIONAL SUPPORT & LOGISTICS	16,720,848 0 1,486 2,129 0 6,147 12,708 0 3,002 46,992 108,462 2,865 116,906 1,827 0 10,319 9,575 15,179 1,458	16,720,8 1,4 2,1 6,1 12,7 3,0 46,9 108,4 2,8 116,9 1,8 10,3 9,5 15,1
001 002 003 004 005 012 013 014 016 017 016 017 018 019 020 021 022 023	SPARES AND REPAIR PARTS         TOTAL, OTHER PROCUREMENT, AIR FORCE         PROCUREMENT, DEFENSE-WIDE         MAJOR EQUIPMENT, BTA         MAJOR EQUIPMENT, BTA         MAJOR EQUIPMENT, DCAA         ITEMS LESS THAN \$5 MILLION         MAJOR EQUIPMENT, DCMA         MAJOR EQUIPMENT, DCMA         MAJOR EQUIPMENT, DCMA         MAJOR EQUIPMENT, DCMA         MAJOR EQUIPMENT, DISA         INFORMATION SYSTEMS SECURITY         GLOBAL COMMAND AND CONTROL SYSTEM         GLOBAL COMMANT SUPPORT SYSTEM         GLOBAL COMMANT SUPPORT SYSTEM         GLOBAL COMMANT SUPPORT SYSTEM         TELEPORT PROGRAM         ITEMS LESS THAN \$5 MILLION         NET CENTRIC ENTERPRISE SERVICES (NCES)         DEFENSE INFORMATION SYSTEM NETWORK         PUBLIC KEY INFRASTRUCTURE         DRUG INFERDICTION SUPPORT         CYBER SECURITY INITIATIVE         MAJOR EQUIPMENT, DLA         MAJOR EQUIPMENT, DMACT         MAJOR EQUIPMENT, DODEA         AUTOMATION/EDUCATIONAL SUPPORT & LOGISTICS         MAJOR EQUIPMENT, DODEA         AUTOMATION/EDUCATIONAL SUPPORT & LOGISTICS         MAJOR EQUIPMENT, DEFENSE SECURITY COOPERATION         AGENCY	16,720,848 0 1,486 2,129 0 6,147 12,708 0 3,002 46,992 108,462 2,865 116,906 1,827 0 10,319 9,575 15,179	16,720,8 1,4 2,1 6,1 12,7 3,0 46,9 108,4 2,8 116,9 1,8 10,3 9,5 15,1
001 002 003 004 005 012 013 014 015 016 017 018 019 020 021 022 023 024 025	SPARES AND REPAIR PARTS         TOTAL, OTHER PROCUREMENT, AIR FORCE         PROCUREMENT, DEFENSE-WIDE         MAJOR EQUIPMENT, BTA         MAJOR EQUIPMENT, BTA         MAJOR EQUIPMENT, BTA         MAJOR EQUIPMENT, DCAA         ITEMS LESS THAN \$5 MILLION         MAJOR EQUIPMENT, DCMA         MAJOR EQUIPMENT, DCMA         MAJOR EQUIPMENT, DCMA         MAJOR EQUIPMENT, DICMA         MAJOR EQUIPMENT, DISA         INFORMATION SYSTEMS ECURITY         GLOBAL COMMAND AND CONTROL SYSTEM         GLOBAL COMMAND SYSTEM NETWORK         PUBLIC KEY INFRASTRUCTURE         REVENTIC ENTERPRISE SERVICES (NCES)         DEFENSE INFORMATION SYSTEM NETWORK         PUBLIC KEY INFRASTRUCTURE         PUBLIC KEY INFRASTRUCTURE         DRUG INTERDICTION SUPPORT         CYBER SECURITY INITIATIVE         MAJOR EQUIPMENT, DLA         MAJOR EQUIPMENT, DMACT         MAJOR EQUIPMENT, DODEA         AUTOMATION/EDUCATIONAL SUPPORT & LOGISTICS         MAJOR EQUIPMENT, DODEA         AUTOMATION/EDUCATIONAL SUPPORT & LOGISTICS <td><math display="block">\begin{array}{c} \textbf{16,720,848} \\ 0 \\ 1,486 \\ 2,129 \\ 0 \\ 6,147 \\ 12,708 \\ 0 \\ 3,002 \\ 46,992 \\ 108,462 \\ 2,865 \\ 116,906 \\ 1,827 \\ 0 \\ 10,319 \\ 9,575 \\ 15,179 \\ 1,458 \\ 0 \end{array}</math></td> <td>16,720,8 1,4 2,1 6,1 12,7 3,00 46,9 108,4 2,8 116,9 1,8 10,3 9,5 15,1 1,4</td>	$\begin{array}{c} \textbf{16,720,848} \\ 0 \\ 1,486 \\ 2,129 \\ 0 \\ 6,147 \\ 12,708 \\ 0 \\ 3,002 \\ 46,992 \\ 108,462 \\ 2,865 \\ 116,906 \\ 1,827 \\ 0 \\ 10,319 \\ 9,575 \\ 15,179 \\ 1,458 \\ 0 \end{array}$	16,720,8 1,4 2,1 6,1 12,7 3,00 46,9 108,4 2,8 116,9 1,8 10,3 9,5 15,1 1,4
001 002 003 004 005 012 013 015 016 015 016 017 018 019 020 021 022 023 024	SPARES AND REPAIR PARTS         TOTAL, OTHER PROCUREMENT, AIR FORCE         PROCUREMENT, DEFENSE-WIDE         MAJOR EQUIPMENT, BTA         MAJOR EQUIPMENT, BTA         MAJOR EQUIPMENT, DCAA         ITEMS LESS THAN \$5 MILLION         MAJOR EQUIPMENT, DCMA         MAJOR EQUIPMENT, DCMA         MAJOR EQUIPMENT, DCMA         MAJOR EQUIPMENT, DCMA         MAJOR EQUIPMENT, DISA         PERSONNEL ADMINISTRATION         MAJOR EQUIPMENT, DISA         INFORMATION SYSTEMS SECURITY         GLOBAL COMMAND AND CONTROL SYSTEM         GLOBAL COMMAND AND CONTROL SYSTEM         GLOBAL COMMAND SYSTEMS SECURITY         GLOBAL COMMAND SYSTEMS SECURITY         GLOBAL COMMAND SYSTEMS SECURITY         GLOBAL COMMAND SYSTEMS SECURITY         GLOBAL COMMAND SYSTEMS         TELEPORT PROGRAM         ITELEPORT PROGRAM         TELEPORT PROGRAM         MELESS THAN \$5 MILLION         NET CENTRIC ENTROPRISE SECURITY         MUG INTERCENT         MAJOR EQUIPMENT, DLA <td< td=""><td>16,720,848 0 1,486 2,129 0 6,147 12,708 0 3,002 46,992 108,462 2,865 116,906 1,827 0 10,319 9,575 15,179 1,458</td><td>16,720,8- 1,4 2,1 6,1 12,7 3,0 46,9 108,4 2,8 116,9 1,8 10,3 9,5 15,1 1,4</td></td<>	16,720,848 0 1,486 2,129 0 6,147 12,708 0 3,002 46,992 108,462 2,865 116,906 1,827 0 10,319 9,575 15,179 1,458	16,720,8- 1,4 2,1 6,1 12,7 3,0 46,9 108,4 2,8 116,9 1,8 10,3 9,5 15,1 1,4
001 002 003 004 005 012 013 014 015 016 017 018 019 020 021 022 023 024 025 026	SPARES AND REPAIR PARTS         TOTAL, OTHER PROCUREMENT, AIR FORCE         PROCUREMENT, DEFENSE-WIDE         MAJOR EQUIPMENT, BTA         MAJOR EQUIPMENT, DA         MAJOR EQUIPMENT, DCAA         ITEMS LESS THAN \$5 MILLION         MAJOR EQUIPMENT, DCMA         MAJOR EQUIPMENT, DISA         NKAJOR EQUIPMENT, DISA         INFORMATION SYSTEMS SECURITY         GLOBAL COMMAND AND CONTROL SYSTEM         GLOBAL COMMAND AND CONTROL SYSTEM         TELEPORT PROGRAM         ITEMS LESS THAN \$5 MILLION         NET CENTRIC ENTERPRISE SERVICES (NCES)         DEFENSE INFORMATION SYSTEM NETWORK         PUBLIC KEY INFRATRUCTURE         DRUG INTERDICTION SUPPORT         CYBER SECURITY INITIATIVE         MAJOR EQUIPMENT, DLA         MAJOR EQUIPMENT, DMACT         MAJOR EQUIPMENT, DODEA         AUTOMATION/EDUCATIONAL SUPPORT & LOGISTICS         MAJOR EQUIPMENT, DOPENS         MAJOR EQUIPMENT, DEFENSE SECURITY COOPERATION         AGENCY         EQUIPMENT, DEFENSE THREAT REDUCTION AGENCY	16,720,848 0 1,486 2,129 0 6,147 12,708 0 3,002 46,992 108,462 2,865 116,906 1,827 0 10,319 9,575 15,179 1,458 0 2,522	16,720,8 1,4 2,1 6,1 12,7 3,0 46,9 108,4 2,8 116,9 1,8 10,3 9,5 15,1 1,4 2,5
001 002 003 004 005 012 013 014 015 016 017 018 020 021 022 023 024 025 026 027	SPARES AND REPAIR PARTS         TOTAL, OTHER PROCUREMENT, AIR FORCE         PROCUREMENT, DEFENSE-WIDE         MAJOR EQUIPMENT, BTA         MAJOR EQUIPMENT, BTA         MAJOR EQUIPMENT, DCAA         ITEMS LESS THAN \$5 MILLION         MAJOR EQUIPMENT, DCMA         MAJOR EQUIPMENT, DISA         INFORMATION SYSTEMS SECURITY         GLOBAL COMMAND AND CONTROL SYSTEM         GLOBAL COMMANT SUPPORT SYSTEM         GLOBAL COMMANT SUPPORT SYSTEM         TELEPORT PROGRAM         ITEMS LESS THAN \$5 MILLION         NET CENTRIC ENTERPRISE SERVICES (NCES)         DEFENSE INFORMATION SYSTEM NETWORK         PUBLIC KEY INFRASTRUCTURE         DRUG INTERDICTION SUPPORT         CYBER SECURITY INITIATIVE         MAJOR EQUIPMENT, DLA         MAJOR EQUIPMENT, DMACT         MAJOR EQUIPMENT, DODEA         AUTOMATION/EDUCATIONAL SUPPORT & LOGISTICS         MAJOR EQUIPMENT, DEFENSE SECURITY COOPERATION         AGENCY         EQUIPMENT         MAJOR EQUIPMENT, DEFENSE SECURITY COOPERATION	16,720,848 0 1,486 2,129 0 6,147 12,708 0 3,002 46,992 108,462 2,865 116,906 1,827 0 10,319 9,575 15,179 1,458 0 2,522 50	16,720,8 $1,4$ $2,1$ $6,1$ $12,7$ $3,0$ $46,9$ $108,4$ $2,8$ $116,9$ $1,8$ $10,3$ $9,5$ $15,1$ $1,4$ $2,5$
001 002 003 004 005 012 013 014 015 016 017 018 019 020 021 022 023 024 025 026	SPARES AND REPAIR PARTS         TOTAL, OTHER PROCUREMENT, AIR FORCE         PROCUREMENT, DEFENSE-WIDE         MAJOR EQUIPMENT, BTA         MAJOR EQUIPMENT, DA         MAJOR EQUIPMENT, DCAA         ITEMS LESS THAN \$5 MILLION         MAJOR EQUIPMENT, DCMA         MAJOR EQUIPMENT, DISA         NKAJOR EQUIPMENT, DISA         INFORMATION SYSTEMS SECURITY         GLOBAL COMMAND AND CONTROL SYSTEM         GLOBAL COMMAND AND CONTROL SYSTEM         TELEPORT PROGRAM         ITEMS LESS THAN \$5 MILLION         NET CENTRIC ENTERPRISE SERVICES (NCES)         DEFENSE INFORMATION SYSTEM NETWORK         PUBLIC KEY INFRATRUCTURE         DRUG INTERDICTION SUPPORT         CYBER SECURITY INITIATIVE         MAJOR EQUIPMENT, DLA         MAJOR EQUIPMENT, DMACT         MAJOR EQUIPMENT, DODEA         AUTOMATION/EDUCATIONAL SUPPORT & LOGISTICS         MAJOR EQUIPMENT, DOPENS         MAJOR EQUIPMENT, DEFENSE SECURITY COOPERATION         AGENCY         EQUIPMENT, DEFENSE THREAT REDUCTION AGENCY	16,720,848 0 1,486 2,129 0 6,147 12,708 0 3,002 46,992 108,462 2,865 116,906 1,827 0 10,319 9,575 15,179 1,458 0 2,522	14,6 16,720,8. 1,4 2,1 6,1 12,7 3,0 46,9 108,4 2,8 116,9 1,8 10,3 9,5 15,1 1,4 2,5 13,0

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#### SEC. 4101. PROCUREMENT (In Thousands of Dollars)

Line	Item	FY 2013 Request	Senate Authorized
	MAJOR EQUIPMENT, MISSILE DEFENSE AGENCY	•	
030	THAAD	460,728	560,72
	THAAD Interceptors		[100,000
031	AEGIS BMD	389,626	389,62
032 033	BMDS AN/TPY-2 RADARS RADAR SPARES	217,244 10,177	217,24 10,17
034	IRON DOME	10,111	10,17
	MAJOR EQUIPMENT, NSA		
041	INFORMATION SYSTEMS SECURITY PROGRAM (ISSP)	6,770	6,77
	MAJOR EQUIPMENT, OSD		
042	MAJOR EQUIPMENT, OSD	45,938	45,93
043	MAJOR EQUIPMENT, INTELLIGENCE MAJOR EQUIPMENT, TJS	17,582	17,58
044	MAJOR EQUIPMENT, TJS	21,878	21,87
011	MAJOR EQUIPMENT, WHS	21,010	-1,01
045	MAJOR EQUIPMENT, WHS	26,550	26,55
	CLASSIFIED PROGRAMS		
045A	CLASSIFIED PROGRAMS	555,787	555,78
	AVIATION PROGRAMS		
046	ROTARY WING UPGRADES AND SUSTAINMENT	74,832	74,83
047 048	MH–47 SERVICE LIFE EXTENSION PROGRAM MH–60 MODERNIZATION PROGRAM	0 126,780	126,78
049	NON-STANDARD AVIATION	99,776	37,00
	Transfer to Line 51 at USSOCOM request	,	[-62,770
050	TANKER RECAPITALIZATION	0	
051	U-28	7,530	116,90
	Transfer from Line 49 at USSOCOM request		[62,77
050	USSOCOM UFR	104 505	[46,60
052 053	MH-47 CHINOOK RQ-11 UNMANNED AERIAL VEHICLE	134,785 2,062	134,78 2,00
055	CV-22 MODIFICATION	139,147	139,14
055	MQ-1 UNMANNED AERIAL VEHICLE	3,963	26,90
	USSOCOM UFR	,	[23,00
056	MQ–9 UNMANNED AERIAL VEHICLE	3,952	39,3
	USSOCOM UFR		[35, 40]
057	RQ-7 UNMANNED AERIAL VEHICLE	0	10.0
058	STUASL0 PRECISION STRIKE PACKAGE	12,945	12,94
059 060	AC/MC-130J	73,013 51,484	73,0 51,4
061	MQ-8 UAV	01,101	01,1
062	C-130 MODIFICATIONS	25,248	25,24
063	AIRCRAFT SUPPORT	5,314	5,3
	SHIPBUILDING		
064	UNDERWATER SYSTEMS	23,037	15,03
0.65	Transfer to RDDW Line 272 at USSOCOM request	0	[-8,00]
065	SEAL DELIVERY VEHICLE	0	
066	ORDNANCE REPLENISHMENT	113,183	113,1
067	ORDNANCE ACQUISITION	36,981	36,9
	OTHER PROCUREMENT PROGRAMS	,	,.
068	COMMUNICATIONS EQUIPMENT AND ELECTRONICS	99,838	103,73
	USSOCOM UFR		[3,90]
069	INTELLIGENCE SYSTEMS	71,428	71,4
070 071	SMALL ARMS AND WEAPONS DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	27,108	27,1
071	USSOCOM UFR	12,767	15,9 [3,20
073	MARITIME EQUIPMENT MODIFICATIONS	0	[0,20
074	COMBATANT CRAFT SYSTEMS	42,348	42,3
075	SPARES AND REPAIR PARTS	600	6
077	TACTICAL VEHICLES	37,421	37,4
078	MISSION TRAINING AND PREPARATION SYSTEMS	36,949	41,9
050	USSOCOM UFR	20.255	[5,00
079 080	COMBAT MISSION REQUIREMENTS MILCON COLLATERAL EQUIPMENT	20,255 17,590	20,2 17,5
080	AUTOMATION SYSTEMS	66,573	17,5: 66,5'
083	GLOBAL VIDEO SURVEILLANCE ACTIVITIES	6,549	6,5
084	OPERATIONAL ENHANCEMENTS INTELLIGENCE	32,335	32,3
085	SOLDIER PROTECTION AND SURVIVAL SYSTEMS	15,153	15,1
086	VISUAL AUGMENTATION LASERS AND SENSOR SYSTEMS	33,920	33,9
087	TACTICAL RADIO SYSTEMS	75,132	75,1
088	MARITIME EQUIPMENT	0	
	DRUG INTERDICTION MISCELLANEOUS EQUIPMENT	0 6 667	6,6
089		6,667	6,6
089 090			243.2
089	OPERATIONAL ENHANCEMENTS	217,972	243,27 [25,30
089 090			243,2 [25,30 27,4]

#### SEC. 4101. PROCUREMENT (In Thousands of Dollars)

614

Line	Item	FY 2013 Request	Senate Authorized
	CBDP		
093	INSTALLATION FORCE PROTECTION	24,025	24,02
094	INDIVIDUAL PROTECTION	73,720	73,72
095	DECONTAMINATION	506	50
096	JOINT BIO DEFENSE PROGRAM (MEDICAL)	32,597	32,59
097	COLLECTIVE PROTECTION	3,144	3,14
098	CONTAMINATION AVOIDANCE	164,886	164,88
	TOTAL, PROCUREMENT, DEFENSE-WIDE	4,187,935	4,422,33
	NATIONAL GUARD & RESERVE EQUIPMENT ARMY RESERVE		
001	MISCELLANEOUS EQUIPMENT	0	
	NAVY RESERVE		
002	MISCELLANEOUS EQUIPMENT	0	
	MARINE CORPS RESERVE		
003	MISCELLANEOUS EQUIPMENT	0	
	AIR FORCE RESERVE		
004	MISCELLANEOUS EQUIPMENT	0	
	ARMY NATIONAL GUARD		
005	MISCELLANEOUS EQUIPMENT	0	
	AIR NATIONAL GUARD		
006	MISCELLANEOUS EQUIPMENT	0	
	NATIONAL GUARD AIRCRAFT		
007	MISCELLANEOUS EQUIPMENT	0	
	TOTAL, NATIONAL GUARD & RESERVE EQUIPMENT	0	
	JOINT URGENT OPERATIONAL NEEDS FUND		
	JOINT URGENT OPERATIONAL NEEDS FUND		
001	JOINT URGENT OPERATIONAL NEEDS FUND	99,477	99,47
	TOTAL, JOINT URGENT OPERATIONAL NEEDS FUND	99,477	99,47
	TOTAL, PROCUREMENT	97,432,379	96,959,16

1 SEC. 4102. PROCUREMENT FOR OVERSEAS CONTINGENCY

2

# **OPERATIONS.**

		FY 2013	Senate
Line	Item	Request	Authorized
	AIRCRAFT PROCUREMENT, ARMY ROTARY		
009	AH–64 APACHE BLOCK IIIB NEW BUILD	71,000	
000	Funding ahead of need	11,000	[-71,000
012	KIOWA WARRIOR (OH-58F) WRA	183,900	183,90
015	CH-47 HELICOPTER	231,300	231,30
	TOTAL, AIRCRAFT PROCUREMENT, ARMY	486,200	415,20
	MISSILE PROCUREMENT, ARMY		
004	SURFACE-TO-AIR MISSILE SYSTEM	20 100	20.10
004 008	HELLFIRE SYS SUMMARY GUIDED MLRS ROCKET (GMLRS)	29,100 20,553	29,10 20,55
000	TOTAL, MISSILE PROCUREMENT, ARMY	49,653	49,65
	PROCUREMENT OF W&TCV, ARMY MOD OF WEAPONS AND OTHER COMBAT VEH		
036	M16 RIFLE MODS	15,422	15,42
	TOTAL, PROCUREMENT OF W&TCV, ARMY	15,422	15,42
	PROCUREMENT OF AMMUNITION, ARMY		
	SMALL/MEDIUM CAL AMMUNITION		
003	CTG, HANDGUN, ALL TYPES	1,500	1,50
004	CTG, .50 CAL, ALL TYPES	10,000	10,00
007	CTG, 30MM, ALL TYPES	80,000	80,00
009	MORTAR AMMUNITION 60MM MORTAR, ALL TYPES	14,000	14,00
010	81MM MORTAR, ALL TYPES	6,000	6,00
011	120MM MORTAR, ALL TYPES	56,000	56,00
	ARTILLERY AMMUNITION		
013	ARTILLERY CARTRIDGES, 75MM AND 105MM, ALL TYP	29,956	29,95
014 015	ARTILLERY PROJECTILE, 155MM, ALL TYPES PROJ 155MM EXTENDED RANGE XM982	37,044 12,300	37,04 12,30
015	ARTILLERY PROPELLANTS, FUZES AND PRIMERS, ALL	12,300	12,30
	MINES	,	
017	MINES & CLEARING CHARGES, ALL TYPES	12,000	12,00
020	ROCKETS ROCKET, HYDRA 70, ALL TYPES	63,635	63,63
020	OTHER AMMUNITION	00,000	00,00
023	SIGNALS, ALL TYPES	16,858	16,85
000	MISCELLANEOUS	1 000	1.00
028	ITEMS LESS THAN \$5 MILLION PRODUCTION BASE SUPPORT	1,200	1,20
	TOTAL, PROCUREMENT OF AMMUNITION, ARMY	357,493	357,493
	OTHER PROCUREMENT, ARMY		
	TACTICAL VEHICLES		
002	FAMILY OF MEDIUM TACTICAL VEH (FMTV)	28,247	28,24
004 011	FAMILY OF HEAVY TACTICAL VEHICLES (FHTV) HMMWV RECAPITALIZATION PROGRAM	2,050 271,000	2,05 271,00
014	MINE-RESISTANT AMBUSH-PROTECTED (MRAP) MODS	927,400	927,40
	COMM-INTELLIGENCE COMM		
052	RESERVE CA/MISO GPF EQUIPMENT	8,000	8,00
0.61	COMM—BASE COMMUNICATIONS INSTALLATION INFO INFRASTRUCTURE MOD PROGRAM(	25,000	65.00
061	Transfer from OMA OCO at SOUTHCOM request	25,000	65,00 [40,000
	ELECT EQUIP-TACT INT REL ACT (TIARA)		L .,
069	DCGS-A (MIP)	90,355	90,35
073	CI HUMINT AUTO REPRINTING AND COLLECTION	6,516	6,51
075	ELECT EQUIP—ELECTRONIC WARFARE (EW) LIGHTWEIGHT COUNTER MORTAR RADAR	27,646	27,64
075	FMLY OF PERSISTENT SURVEILLANCE CAPABILITIES	27,040 52,000	52,00
078	COUNTERINTELLIGENCE/SECURITY COUNTERMEASURES	205,209	205,20
	ELECT EQUIP-TACTICAL SURV. (TAC SURV)		
092	MOD OF IN-SVC EQUIP (FIREFINDER RADARS)	14,600	14,60
099	COUNTERFIRE RADARS	54,585	54,58
102	ELECT EQUIP—TACTICAL C2 SYSTEMS FIRE SUPPORT C2 FAMILY	22,430	22,43
102	BATTLE COMMAND SUSTAINMENT SUPPORT SYSTEM	22,430	22,40
112	MANEUVER CONTROL SYSTEM (MCS)	6,400	6,40
113	SINGLE ARMY LOGISTICS ENTERPRISE (SALE)	5,160	5,16
	CHEMICAL DEFENSIVE EQUIPMENT		

#### SEC. 4102. PROCUREMENT FOR OVERSEAS CONTINGENCY OPERATIONS (In Thousands of Dollars)

Line	Item	FY 2013 Request	Senate Authorized
127	BASE DEFENSE SYSTEMS (BDS)	66,100	66,10
121	ENGINEER (NON-CONSTRUCTION) EQUIPMENT	00,100	00,10
135	EXPLOSIVE ORDNANCE DISPOSAL EQPMT (EOD EQPMT)	3,565	3,56
	COMBAT SERVICE SUPPORT EQUIPMENT		
143	FORCE PROVIDER	39,700	39,70
145	CARGO AERIAL DEL & PERSONNEL PARACHUTE SYSTEM	650	65
149	PETROLEUM EQUIPMENT	9 110	9.11
149	DISTRIBUTION SYSTEMS, PETROLEUM & WATER MAINTENANCE EQUIPMENT	2,119	2,11
152	MOBILE MAINTENANCE EQUIPMENT SYSTEMS	428	42
153	ITEMS LESS THAN \$5 MILLION (MAINT EQ)	30	3
	TRAINING EQUIPMENT		
175	COMBAT TRAINING CENTERS SUPPORT	7,000	7,00
176	TRAINING DEVICES, NONSYSTEM	27,250	27,25
178	AVIATION COMBINED ARMS TACTICAL TRAINER	1,000	1,00
179	GAMING TECHNOLOGY IN SUPPORT OF ARMY TRAINING OTHER SUPPORT EQUIPMENT	5,900	5,90
183	RAPID EQUIPPING SOLDIER SUPPORT EQUIPMENT	98,167	91,16
105	Slow execution of prior years appropriations	50,101	[-37,000
	Solar power units		[30,000
	TOTAL, OTHER PROCUREMENT, ARMY	2,015,907	2,048,90
	JOINT IMPR EXPLOSIVE DEV DEFEAT FUND		
	NETWORK ATTACK		
001	ATTACK THE NETWORK	950,500	850,50
	Program decrease—under execution		[-100,000]
002	JIEDDO DEVICE DEFEAT DEFEAT THE DEVICE	400,000	350,00
002	Program decrease—under execution & program delays	400,000	[-50,000
	FORCE TRAINING		[,
003	TRAIN THE FORCE	149,500	128,50
	Program decrease—under execution & program delays		[-21,000
	STAFF AND INFRASTRUCTURE		
004	OPERATIONS	175,400	373,81
	Transfer from Base		[227,41
	Program decrease—excessive contractor service support TOTAL, JOINT IMPR EXPLOSIVE DEV DEFEAT FUND	1,675,400	[-29,000 <b>1,702,81</b>
011	COMBAT AIRCRAFT H–1 UPGRADES (UH–1Y/AH–1Z) MODIFICATION OF AIRCRAFT	29,800	29,80
030	AV-8 SERIES	42,238	42,23
032	F-18 SERIES	41,243	41,24
035	H–53 SERIES	15,870	15,87
038	EP-3 SERIES	13,030	13,03
043	C-130 SERIES	16,737	16,73
048 054	SPECIAL PROJECT AIRCRAFT COMMON AVIONICS CHANGES	2,714 570	2,71 57
034	AIRCRAFT SUPPORT EQUIP & FACILITIES	570	51
062	COMMON GROUND EQUIPMENT	2,380	2,38
	TOTAL, AIRCRAFT PROCUREMENT, NAVY	164,582	164,58
	WEAPONS PROCUREMENT, NAVY		
	TACTICAL MISSILES		
009	HELLFIRE STAND OFF PRECISION GUIDED MUNITIONS (SOPGM)	17,000	17,00
010	TOTAL, WEAPONS PROCUREMENT, NAVY	6,500 <b>23,500</b>	6,50 <b>23,50</b>
	PROCUREMENT OF AMMO, NAVY & MC NAVY AMMUNITION		
001	GENERAL PURPOSE BOMBS	18,000	18,00
002	AIRBORNE ROCKETS, ALL TYPES	80,200	80,20
003	MACHINE GUN AMMUNITION	21,500	21,50
006	AIR EXPENDABLE COUNTERMEASURES	20,303	20,30
011	OTHER SHIP GUN AMMUNITION	532	53
012	SMALL ARMS & LANDING PARTY AMMO	2,643	2,64
013	PYROTECHNIC AND DEMOLITION AMMUNITION LESS THAN \$5 MILLION	2,322	2,32
014	MARINE CORPS AMMUNITION	6,308	6,30
015	SMALL ARMS AMMUNITION	10,948	10,94
016	LINEAR CHARGES, ALL TYPES	9,940	9,94
017	40MM, ALL TYPES	5,963	5,90
	120MM, ALL TYPES	11,605	11,60
020	CTG 25MM, ALL TYPES	2,831	2,85
020	,		
021 022	GRENADES, ALL TYPES	2,359	
021	,	2,359 3,051 54,886	2,35 3,05 54,88

Line	Item	FY 2013 Request	Senate Authorize
0.05		_	
025	DEMOLITION MUNITIONS, ALL TYPES	1,391	1,3
026	FUZE, ALL TYPES	30,945	30,9
027 029	NON LETHALS ITEMS LESS THAN \$5 MILLION	8 12	
029	TOTAL, PROCUREMENT OF AMMO, NAVY & MC	285,747	285,7
	OTHER PROCUREMENT, NAVY		
070	OTHER SHORE ELECTRONIC EQUIPMENT TACTICAL/MOBILE C4I SYSTEMS AIRCRAFT SUPPORT EQUIPMENT	3,603	3,6
097	EXPEDITIONARY AIRFIELDS	58,200	58,2
127	PASSENGER CARRYING VEHICLES	3,901	3,9
128	GENERAL PURPOSE TRUCKS	852	
129	CONSTRUCTION & MAINTENANCE EQUIP	2,436	2,4
130	FIRE FIGHTING EQUIPMENT	3,798	3,7
131	TACTICAL VEHICLES	13,394	13,5
134	ITEMS UNDER \$5 MILLION	375	1
	COMMAND SUPPORT EQUIPMENT		
149	C4ISR EQUIPMENT	3,000	3,0
151	PHYSICAL SECURITY EQUIPMENT	9,323	9,5
	TOTAL, OTHER PROCUREMENT, NAVY	98,882	98,8
	PROCUREMENT, MARINE CORPS TRACKED COMBAT VEHICLES		
002	LAV PIP	10,000	10,0
005	HIGH MOBILITY ARTILLERY ROCKET SYSTEM	108,860	108,8
010	JAVELIN	29,158	29,
013	MODIFICATION KITS REPAIR AND TEST EQUIPMENT	41,602	41,
015	REPAIR AND TEST EQUIPMENT OTHER SUPPORT (TEL)	13,632	13,
017	MODIFICATION KITS COMMAND AND CONTROL SYSTEM (NON-TEL)	2,831	2,
019	AIR OPERATIONS C2 SYSTEMS RADAR + EQUIPMENT (NON-TEL)	15,575	15,
020	RADAR SYSTEMS INTELL/COMM EQUIPMENT (NON-TEL)	8,015	8,1
023	INTELLIGENCE SUPPORT EQUIPMENT OTHER COMM/ELEC EQUIPMENT (NON-TEL)	35,310	35,
029	NIGHT VISION EQUIPMENT OTHER SUPPORT (NON-TEL)	652	
030	COMMON COMPUTER RESOURCES	19,807	19,
032	RADIO SYSTEMS	36,482	36,
033	COMM SWITCHING & CONTROL SYSTEMS	41,295	41,5
039	MEDIUM TACTICAL VEHICLE REPLACEMENT	10,466	10, -
041	FAMILY OF TACTICAL TRAILERS ENGINEER AND OTHER EQUIPMENT	7,642	7,
045	BULK LIQUID EQUIPMENT	18,239	18,
046	TACTICAL FUEL SYSTEMS	51,359	51,
047	POWER EQUIPMENT ASSORTED	20,247	20,2
049	EOD SYSTEMS MATERIALS HANDLING EQUIPMENT	362,658	362,
050	PHYSICAL SECURITY EQUIPMENT	55,500	55,
052	MATERIAL HANDLING EQUIP GENERAL PROPERTY	19,100	19,
054	FIELD MEDICAL EQUIPMENT	15,751	15,
055	TRAINING DEVICES	3,602	3,0
057	FAMILY OF CONSTRUCTION EQUIPMENT	15,900	15,9
	TOTAL, PROCUREMENT, MARINE CORPS	943,683	943,6
	AIRCRAFT PROCUREMENT, AIR FORCE STRATEGIC AIRCRAFT		
035	LARGE AIRCRAFT INFRARED COUNTERMEASURES OTHER AIRCRAFT	139,800	139,8
055	U-2 MODS	46,800	46,8
063	C-130	11,400	11,4
067	COMPASS CALL MODS	14,000	14,0
$068 \\ 075$	RC-135	8,000 4,700	8,0 4,7
081	AIRCRAFT SPARES AND REPAIR PARTS INITIAL SPARES/REPAIR PARTS OTHER PRODUCTION CHARGES	21,900	21,

Line	Item	FY 2013 Request	Senate Authorized
	TOTAL, AIRCRAFT PROCUREMENT, AIR FORCE	305,600	305,60
	MISSILE PROCUREMENT, AIR FORCE		
0.05	TACTICAL	01.050	01.05
005	PREDATOR HELLFIRE MISSILE	34,350	34,35
	TOTAL, MISSILE PROCUREMENT, AIR FORCE	34,350	34,35
	PROCUREMENT OF AMMUNITION, AIR FORCE CARTRIDGES		
002	CARTRIDGES	13,592	13,59
	BOMBS		
004	GENERAL PURPOSE BOMBS	23,211	23,21
005	JOINT DIRECT ATTACK MUNITION	53,923	53,92
000	FLARE, IR MJU-7B	0.000	0.40
006	CAD/PAD	2,638	2,63
010	ITEMS LESS THAN \$5 MILLION FUZES	2,600	2,60
011	FUZES	11,726	11,72
012	FUZES	8,513	8,51
	TOTAL, PROCUREMENT OF AMMUNITION, AIR FORCE	116,203	116,20
	OTHER PROCUREMENT, AIR FORCE		
	CARGO AND UTILITY VEHICLES		
002	MEDIUM TACTICAL VEHICLE	2,010	2,01
004	ITEMS LESS THAN \$5 MILLION	2,675	2,67
000	SPECIAL PURPOSE VEHICLES	0.557	0.55
006	ITEMS LESS THAN \$5 MILLION MATERIALS HANDLING EQUIPMENT	2,557	2,55
008	ITEMS LESS THAN \$5 MILLION	4,329	4,32
000	BASE MAINTENANCE SUPPORT	1,020	1,02
009	RUNWAY SNOW REMOV AND CLEANING EQU	984	98
010	ITEMS LESS THAN \$5 MILLION	9,120	9,12
	ELECTRONICS PROGRAMS		
022	WEATHER OBSERVATION FORECAST	5,600	5,60
	SPCL COMM-ELECTRONICS PROJECTS		
027	GENERAL INFORMATION TECHNOLOGY ORGANIZATION AND BASE	11,157	11,15
049	TACTICAL C-E EQUIPMENT	7,000	7,00
053	BASE COMM INFRASTRUCTURE	10,654	10,65
	MODIFICATIONS	.,	.,
054	COMM ELECT MODS	8,000	8,00
055	PERSONAL SAFETY & RESCUE EQUIP NIGHT VISION GOGGLES	902	90
055	BASE SUPPORT EQUIPMENT	502	50
059	CONTINGENCY OPERATIONS	60,090	60,09
062	MOBILITY EQUIPMENT	9,400	9,40
063	ITEMS LESS THAN \$5 MILLION	9,175	9,17
	CLASSIFIED PROGRAMS		
69A	CLASSIFIED PROGRAMS	2,672,317	2,672,31
071	SPARES AND REPAIR PARTS SPARES AND REPAIR PARTS	9 200	9.90
071	TOTAL, OTHER PROCUREMENT, AIR FORCE	2,300 <b>2,818,270</b>	2,30 <b>2,818,27</b>
	PROCUREMENT, DEFENSE-WIDE		
	MAJOR EQUIPMENT, DISA		
015	TELEPORT PROGRAM	5,260	5,26
	CLASSIFIED PROGRAMS		
)45A	CLASSIFIED PROGRAMS	126,201	126,20
061	MQ-8 UAV	16,500	16,50
001	OTHER PROCUREMENT PROGRAMS	10,000	10,00
068	COMMUNICATIONS EQUIPMENT AND ELECTRONICS	151	15
069	INTELLIGENCE SYSTEMS	30,528	30,52
077	TACTICAL VEHICLES	1,843	1,84
082	AUTOMATION SYSTEMS	1,000	1,00
086	VISUAL AUGMENTATION LASERS AND SENSOR SYSTEMS	108	10
091	OPERATIONAL ENHANCEMENTS	14,758 <b>196,349</b>	14,75 <b>196,34</b>
		100,010	100,04
	JOINT URGENT OPERATIONAL NEEDS FUND		
001	JOINT URGENT OPERATIONAL NEEDS FUND	100,000	100,00
	TOTAL, JOINT URGENT OPERATIONAL NEEDS FUND	100,000	100,00

# TITLE XLII—RESEARCH, DEVEL OPMENT, TEST, AND EVALUA TION

# 4 SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUA-

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Line	Program Element	Item	FY 2013 Request	Senate Authorized
		RESEARCH, DEVELOPMENT, TEST & EVAL, ARMY		
		BASIC RESEARCH		
001	0601101A	IN-HOUSE LABORATORY INDEPENDENT RESEARCH	20,860	20,860
002	0601102A	DEFENSE RESEARCH SCIENCES	219,180	219,180
003	0601103A	UNIVERSITY RESEARCH INITIATIVES	80,986	80,980
004	0601104A	UNIVERSITY AND INDUSTRY RESEARCH CENTERS SUBTOTAL, BASIC RESEARCH	123,045 <b>444,071</b>	123,043 <b>444,07</b> 1
		APPLIED RESEARCH		
005	0602105A	MATERIALS TECHNOLOGY	29,041	29,041
006	0602120A	SENSORS AND ELECTRONIC SURVIVABILITY	45,260	45,260
007	0602122A	TRACTOR HIP	22,439	22,439
008	0602211A	AVIATION TECHNOLOGY	51,607	$51,60^{\circ}$
009	0602270A	ELECTRONIC WARFARE TECHNOLOGY	15,068	15,068
010	0602303A	MISSILE TECHNOLOGY	49,383	49,383
011 012	0602307A	ADVANCED WEAPONS TECHNOLOGY	25,999	25,999
012 013	0602308A 0602601A	ADVANCED CONCEPTS AND SIMULATION COMBAT VEHICLE AND AUTOMOTIVE TECHNOLOGY	23,507 69,062	23,507 69,062
013	0602601A 0602618A	BALLISTICS TECHNOLOGY	60,823	60,823
015	0602622A	CHEMICAL, SMOKE AND EQUIPMENT DEFEATING TECH-		,
016	06096994	NOLOGY JOINT SERVICE SMALL ARMS PROGRAM	4,465	4,465
016	0602623A 0602624A	WEAPONS AND MUNITIONS TECHNOLOGY	7,169 35,218	7,169 35,218
018	0602705A	ELECTRONICS AND ELECTRONIC DEVICES	60,300	60,300
019	0602709A	NIGHT VISION TECHNOLOGY	53,244	53,24
020	0602712A	COUNTERMINE SYSTEMS	18,850	18,850
021	0602716A	HUMAN FACTORS ENGINEERING TECHNOLOGY	19,872	19,875
022	0602720A	ENVIRONMENTAL QUALITY TECHNOLOGY	20,095	20,09
023	0602782A	COMMAND, CONTROL, COMMUNICATIONS TECHNOLOGY	28,852	28,852
024	0602783A	COMPUTER AND SOFTWARE TECHNOLOGY	9,830	9,830
025	0602784A	MILITARY ENGINEERING TECHNOLOGY	70,693	70,693
026	0602785A	MANPOWER/PERSONNEL/TRAINING TECHNOLOGY	17,781	17,78
027	0602786A	WARFIGHTER TECHNOLOGY	28,281	28,28
028	0602787A	MEDICAL TECHNOLOGY	107,891 874,730	107,89 874,73
			011,100	01,000
029	0603001A	ADVANCED TECHNOLOGY DEVELOPMENT WARFIGHTER ADVANCED TECHNOLOGY	20.250	20.25
029	0603002A	MEDICAL ADVANCED TECHNOLOGY	39,359 69,580	39,359 69,580
031	0603003A	AVIATION ADVANCED TECHNOLOGY	64,215	64,215
032	0603004A	WEAPONS AND MUNITIONS ADVANCED TECHNOLOGY	67,613	67,613
033	0603005A	COMBAT VEHICLE AND AUTOMOTIVE ADVANCED TECH- NOLOGY	104,359	104,359
034	0603006A	COMMAND, CONTROL, COMMUNICATIONS ADVANCED TECH- NOLOGY	4,157	4,157
035	$0603007 \mathrm{A}$	NANPOWER, PERSONNEL AND TRAINING ADVANCED TECH- NOLOGY	9,856	9,856
036	0603008A	ELECTRONIC WARFARE ADVANCED TECHNOLOGY	50,661	50,661
037	0603009A	TRACTOR HIKE	9,126	9,120
038	0603015A	NEXT GENERATION TRAINING & SIMULATION SYSTEMS	17,257	17,25
039	0603020A	TRACTOR ROSE	9,925	9,925
040	0603105A	MILITARY HIV RESEARCH	6,984	6,98
041	0603125A	COMBATING TERRORISM—TECHNOLOGY DEVELOPMENT	9,716	9,71
042	0603130A	TRACTOR NAIL	3,487	3,48'
043	0603131A	TRACTOR EGGS	2,323	2,323
044	0603270A	ELECTRONIC WARFARE TECHNOLOGY	$21,\!683$	21,683
045	0603313A	MISSILE AND ROCKET ADVANCED TECHNOLOGY	71,111	71,11
046	0603322A	TRACTOR CAGE	10,902	10,902
047 048	0603461A 0603606A	HIGH PERFORMANCE COMPUTING MODERNIZATION PROGRAM LANDMINE WARFARE AND BARRIER ADVANCED TECHNOLOGY	180,582 27,204	180,585 27,204

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#### SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION

(In	Thousands	of Dollars)	

Line	Program Element	Item	FY 2013 Request	Senate Authorized
050	0603710A	NIGHT VISION ADVANCED TECHNOLOGY	37,217	37,217
051	0603728A	ENVIRONMENTAL QUALITY TECHNOLOGY DEMONSTRATIONS	13,626	13,626
052	0603734A	MILITARY ENGINEERING ADVANCED TECHNOLOGY	28,458	28,458
053	0603772A	ADVANCED TACTICAL COMPUTER SCIENCE AND SENSOR	25.224	25.224
		TECHNOLOGY	25,226 <b>890,722</b>	25,226 <b>890,722</b>
		ADVANCED COMPONENT DEVELOPMENT & PROTO-		
054	0603305A	TYPES ARMY MISSILE DEFENSE SYSTEMS INTEGRATION	14,505	14,505
055	0603308A	ARMY SPACE SYSTEMS INTEGRATION	9,876	9,876
056	0603619A	LANDMINE WARFARE AND BARRIER—ADV DEV	5,054	5,054
057	0603627 A	SMOKE, OBSCURANT AND TARGET DEFEATING SYS—ADV DEV	2,725	2,725
058	0603639A	TANK AND MEDIUM CALIBER AMMUNITION	30,560	30,560
059	0603653A	ADVANCED TANK ARMAMENT SYSTEM (ATAS)	14,347	14,347
$060 \\ 061$	0603747A 0603766A	SOLDIER SUPPORT AND SURVIVABILITY TACTICAL ELECTRONIC SURVEILLANCE SYSTEM—ADV DEV	10,073 8,660	10,073 8,660
062	0603774A	NIGHT VISION SYSTEMS ADVANCED DEVELOPMENT	10,715	10,715
063	0603779A	ENVIRONMENTAL QUALITY TECHNOLOGY—DEM/VAL	4,631	4,631
064	0603782A	WARFIGHTER INFORMATION NETWORK-TACTICAL—DEM/VAL	278,018	278,018
065	0603790A	NATO RESEARCH AND DEVELOPMENT	4,961	4,961
066	0603801A	AVIATION—ADV DEV	8,602	8,602
067	0603804A	LOGISTICS AND ENGINEER EQUIPMENT—ADV DEV	14,605	14,605
068	0603805A	COMBAT SERVICE SUPPORT CONTROL SYSTEM EVALUATION AND ANALYSIS	5,054	5,054
069	0603807A	MEDICAL SYSTEMS—ADV DEV	24,384	24,384
070	0603827A	SOLDIER SYSTEMS—ADVANCED DEVELOPMENT	32,050	32,050
071	0603850A	INTEGRATED BROADCAST SERVICE	96	96
072	0604115A	TECHNOLOGY MATURATION INITIATIVES	24,868	24,868
073	0604131A	TRACTOR JUTE	59	59
074	0604284A	JOINT COOPERATIVE TARGET IDENTIFICATION—GROUND (JCTI-G)/TECHNOLOGY DEV	0	0
075	0604319A	INDIRECT FIRE PROTECTION CAPABILITY INCREMENT 2– INTERCEPT (IFPC2)	76,039	76,039
076	0604775A	DEFENSE RAPID INNOVATION PROGRAM	0	0
077	0604785A	INTEGRATED BASE DEFENSE (BUDGET ACTIVITY 4)	4,043	4,043
078	0305205A	ENDURANCE UAVS	26,196	26,196
		PROTOTYPES	610,121	610,121
		SYSTEM DEVELOPMENT & DEMONSTRATION		
079	0604201A	AIRCRAFT AVIONICS	78,538	78,538
$080 \\ 081$	0604220A	ARMED, DEPLOYABLE HELOS ELECTRONIC WARFARE DEVELOPMENT	90,494 181,347	90,494 181,347
081	0604270A 0604280A	JOINT TACTICAL RADIO	181,547	181,547
083	0604290A	MID-TIER NETWORKING VEHICULAR RADIO (MNVR)		0
084	0604321A		12.636	12.636
085		ALL SOURCE ANALYSIS SYSTEM	12,636 5,694	12,636 5,694
	0604328A	ALL SOURCE ANALYSIS SYSTEM TRACTOR CAGE	,	
086	0604601A	TRACTOR CAGE INFANTRY SUPPORT WEAPONS	5,694 32,095 96,478	5,694 32,095 96,478
087	0604601A 0604604A	TRACTOR CAGE INFANTRY SUPPORT WEAPONS MEDIUM TACTICAL VEHICLES	5,694 32,095 96,478 3,006	5,694 32,095 96,478 3,006
$087 \\ 088$	0604601A 0604604A 0604609A	TRACTOR CAGE INFANTRY SUPPORT WEAPONS MEDIUM TACTICAL VEHICLES SMOKE, OBSCURANT AND TARGET DEFEATING SYS—ENG DEV	5,694 32,095 96,478 3,006 0	5,694 32,095 96,478 3,006 0
087 088 089	0604601A 0604604A 0604609A 0604611A	TRACTOR CAGE INFANTRY SUPPORT WEAPONS MEDIUM TACTICAL VEHICLES SMOKE, OBSCURANT AND TARGET DEFEATING SYS—ENG DEV JAVELIN	5,694 32,095 96,478 3,006 0 5,040	5,694 32,095 96,478 3,006 0 5,040
087 088 089 090	0604601A 0604604A 0604609A 0604611A 0604622A	TRACTOR CAGE INFANTRY SUPPORT WEAPONS MEDIUM TACTICAL VEHICLES SMOKE, OBSCURANT AND TARGET DEFEATING SYS—ENG DEV JAVELIN FAMILY OF HEAVY TACTICAL VEHICLES	5,694 32,095 96,478 3,006 0 5,040 3,077	5,694 32,095 96,478 3,006 0 5,040 3,077
087 088 089	0604601A 0604604A 0604609A 0604611A	TRACTOR CAGE INFANTRY SUPPORT WEAPONS MEDIUM TACTICAL VEHICLES SMOKE, OBSCURANT AND TARGET DEFEATING SYS—ENG DEV JAVELIN	5,694 32,095 96,478 3,006 0 5,040	5,694 32,095 96,478 3,006 0 5,040
087 088 089 090 091	0604601A 0604604A 0604609A 0604611A 0604622A 0604633A	TRACTOR CAGE INFANTRY SUPPORT WEAPONS MEDIUM TACTICAL VEHICLES SMOKE, OBSCURANT AND TARGET DEFEATING SYS—ENG DEV JAVELIN FAMILY OF HEAVY TACTICAL VEHICLES AIR TRAFFIC CONTROL	5,694 32,095 96,478 3,006 0 5,040 3,077 9,769	5,694 32,095 96,478 3,006 0 5,040 3,077 9,769
087 088 089 090 091 092 093	0604601A 0604604A 0604609A 0604611A 0604622A 0604633A 0604641A 0604642A	TRACTOR CAGE	5,694 32,095 96,478 3,006 0 5,040 3,077 9,769 13,141 0	5,694 32,095 96,478 3,006 0 5,040 3,077 9,769 25,141 [12,000] 0
087 088 089 090 091 092 093 094	0604601A 0604604A 0604609A 0604611A 0604622A 0604623A 0604641A 0604642A 0604642A	TRACTOR CAGE	5,694 32,095 96,478 3,006 0 5,040 3,077 9,769 13,141 0 0 0	$\begin{array}{c} 5,694\\ 32,095\\ 96,478\\ 3,006\\ 0\\ 5,040\\ 3,077\\ 9,769\\ 25,141\\ [12,000]\\ 0\\ 0\\ 0\\ 0\\ 0\end{array}$
087 088 089 090 091 092 093 094 095	0604601A 0604609A 0604609A 0604611A 0604622A 0604633A 0604641A 0604642A 0604661A 0604662A	TRACTOR CAGE INFANTRY SUPPORT WEAPONS MEDIUM TACTICAL VEHICLES SMOKE, OBSCURANT AND TARGET DEFEATING SYS—ENG DEV JAVELIN FAMILY OF HEAVY TACTICAL VEHICLES AIR TRAFFIC CONTROL TACTICAL UNMANNED GROUND VEHICLE (TUGV) Transfer from OPA line 191 at Army request LIGHT TACTICAL WHEELED VEHICLES FCS SYSTEMS OF SYSTEMS ENGR & PROGRAM MGMT FCS RECONNAISSANCE (UAV) PLATFORMS	$\begin{array}{c} 5,694\\ 32,095\\ 96,478\\ 3,006\\ 0\\ 5,040\\ 3,077\\ 9,769\\ 13,141\\ 0\\ 0\\ 0\\ 0\\ 0\end{array}$	$\begin{array}{c} 5,694\\ 32,095\\ 96,478\\ 3,006\\ 0\\ 5,040\\ 3,077\\ 9,769\\ 25,141\\ [12,000]\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ \end{array}$
087 088 089 090 091 092 093 094 095 096	0604601A 0604609A 0604609A 0604611A 0604622A 0604633A 0604641A 0604661A 0604661A 0604662A	TRACTOR CAGE INFANTRY SUPPORT WEAPONS MEDIUM TACTICAL VEHICLES SMOKE, OBSCURANT AND TARGET DEFEATING SYS—ENG DEV JAVELIN FAMILY OF HEAVY TACTICAL VEHICLES AIR TRAFFIC CONTROL TACTICAL UNMANNED GROUND VEHICLE (TUGV) Transfer from OPA line 191 at Army request LIGHT TACTICAL WHEELED VEHICLES FCS SYSTEMS OF SYSTEMS ENGR & PROGRAM MGMT FCS RECONNAISSANCE (UAV) PLATFORMS FCS UNMANNED GROUND VEHICLES	$5,694 \\ 32,095 \\ 96,478 \\ 3,006 \\ 0 \\ 5,040 \\ 3,077 \\ 9,769 \\ 13,141 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ $	5,694 32,095 96,478 3,006 0 5,040 3,077 9,769 25,141 [12,000] 0 0 0 0 0 0 0 0
087 088 089 090 091 092 093 094 095 096 097	0604601A 0604609A 0604609A 0604611A 0604622A 0604642A 0604641A 0604661A 0604662A 0604662A 0604662A	TRACTOR CAGE INFANTRY SUPPORT WEAPONS MEDIUM TACTICAL VEHICLES SMOKE, OBSCURANT AND TARGET DEFEATING SYS—ENG DEV JAVELIN FAMILY OF HEAVY TACTICAL VEHICLES AIR TRAFFIC CONTROL TACTICAL UNMANNED GROUND VEHICLE (TUGV) Transfer from OPA line 191 at Army request LIGHT TACTICAL WHEELED VEHICLES FCS SYSTEMS OF SYSTEMS ENGR & PROGRAM MGMT FCS RECONNAISSANCE (UAV) PLATFORMS FCS UNMANNED GROUND VEHICLES FCS UNATTENDED GROUND SENSORS	5,694 32,095 96,478 3,006 0 5,040 3,077 9,769 13,141 0 0 0 0 0 0 0 0	5,694 32,095 96,478 3,006 0 5,040 3,077 9,769 25,141 [12,000] 0 0 0 0 0 0 0 0
087 088 089 090 091 092 093 094 095 096	0604601A 0604609A 0604609A 0604611A 0604622A 0604633A 0604641A 0604661A 0604661A 0604662A	TRACTOR CAGE INFANTRY SUPPORT WEAPONS MEDIUM TACTICAL VEHICLES SMOKE, OBSCURANT AND TARGET DEFEATING SYS—ENG DEV JAVELIN FAMILY OF HEAVY TACTICAL VEHICLES AIR TRAFFIC CONTROL TACTICAL UNMANNED GROUND VEHICLE (TUGV) Transfer from OPA line 191 at Army request LIGHT TACTICAL WHEELED VEHICLES FCS SYSTEMS OF SYSTEMS ENGR & PROGRAM MGMT FCS RECONNAISSANCE (UAV) PLATFORMS FCS UNMANNED GROUND VEHICLES	$5,694 \\ 32,095 \\ 96,478 \\ 3,006 \\ 0 \\ 5,040 \\ 3,077 \\ 9,769 \\ 13,141 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ $	5,694 32,095 96,478 3,006 0 5,040 3,077 9,769 25,141 [12,000] 0 0 0 0 0 0 0 0
087 088 089 090 091 092 093 094 095 096 097 098	0604601A 0604604A 0604609A 0604611A 0604622A 0604633A 0604641A 0604664A 0604663A 0604664A 0604665A	TRACTOR CAGE INFANTRY SUPPORT WEAPONS MEDIUM TACTICAL VEHICLES SMOKE, OBSCURANT AND TARGET DEFEATING SYS—ENG DEV JAVELIN FAMILY OF HEAVY TACTICAL VEHICLES AIR TRAFFIC CONTROL TACTICAL UNMANNED GROUND VEHICLE (TUGV) Transfer from OPA line 191 at Army request LIGHT TACTICAL WHEELED VEHICLES FCS SYSTEMS OF SYSTEMS ENGR & PROGRAM MGMT FCS RECONNAISSANCE (UAV) PLATFORMS FCS UNMANNED GROUND VEHICLES FCS UNATTENDED GROUND VEHICLES FCS SUSTAINMENT & TRAINING R&D NIGHT VISION SYSTEMS—ENG DEV COMBAT FEEDING, CLOTHING, AND EQUIPMENT	5,694 32,095 96,478 3,006 0 5,040 3,077 9,769 13,141 0 0 0 0 0 0 0 0	5,694 32,095 96,478 3,006 0 5,040 3,077 9,769 25,141 [12,000] 0 0 0 0 0 0 0 0
087 088 089 090 091 092 093 094 095 096 097 098 099 100 101	0604601A 0604609A 0604609A 0604611A 0604622A 0604633A 0604641A 0604661A 0604661A 0604665A 0604665A 0604665A 0604710A 0604713A	TRACTOR CAGE INFANTRY SUPPORT WEAPONS MEDIUM TACTICAL VEHICLES SMOKE, OBSCURANT AND TARGET DEFEATING SYS—ENG DEV JAVELIN FAMILY OF HEAVY TACTICAL VEHICLES AIR TRAFFIC CONTROL TARSfer from OPA line 191 at Army request LIGHT TACTICAL WHEELED VEHICLES FCS SYSTEMS OF SYSTEMS ENGR & PROGRAM MGMT FCS SYSTEMS OF SYSTEMS ENGR & PROGRAM MGMT FCS RECONNAISSANCE (UAV) PLATFORMS FCS UNATTENDED GROUND VEHICLES FCS SUSTAINMENT & TRAINING R&D NGHT VISION SYSTEMS—ENG DEV COMBAT FEEDING, CLOTHING, AND EQUIPMENT NON-SYSTEM TRAINING DEVICES—ENG DEV	$\begin{array}{c} 5,694\\ 32,095\\ 96,478\\ 3,006\\ 0\\ 5,040\\ 3,077\\ 9,769\\ 13,141\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 32,621\\ 2,132\\ 44,787\\ \end{array}$	5,694 32,095 96,478 3,006 0 5,040 3,077 9,769 25,141 [12,000] 0 0 0 0 0 0 0 0
087 088 089 090 091 092 093 094 095 096 097 098 099 100 101 102	0604601A 0604604A 0604609A 0604611A 0604622A 0604633A 0604641A 0604661A 0604662A 0604662A 0604663A 0604665A 0604665A 0604710A 0604715A 0604715A	TRACTOR CAGE INFANTRY SUPPORT WEAPONS MEDIUM TACTICAL VEHICLES SMOKE, OBSCURANT AND TARGET DEFEATING SYS—ENG DEV JAVELIN FAMILY OF HEAVY TACTICAL VEHICLES AIR TRAFFIC CONTROL TACTICAL UNMANNED GROUND VEHICLE (TUGV) Transfer from OPA line 191 at Army request LIGHT TACTICAL WHEELED VEHICLES FCS SYSTEMS OF SYSTEMS ENGR & PROGRAM MGMT FCS RECONNAISSANCE (UAV) PLATFORMS FCS UNATTENDED GROUND VEHICLES FCS SUSTAINMENT & TRAINING R&D NIGHT VISION SYSTEMS—ENG DEV COMBAT FEEDING, CLOTHING, AND EQUIPMENT NON-SYSTEM TRAINING DEVICES—ENG DEV TERRAIN INFORMATION—ENG DEV	5,694 32,095 96,478 3,006 0 5,040 3,077 9,769 13,141 0 0 0 0 0 0 0 0	5,694 32,095 96,478 3,006 0 5,040 3,077 9,769 25,141 [12,000] 0 0 0 0 0 0 0 0
087 088 089 090 091 092 093 094 095 096 097 098 099 100 101	0604601A 0604609A 0604609A 0604611A 0604622A 0604633A 0604641A 0604661A 0604661A 0604665A 0604665A 0604665A 0604710A 0604713A	TRACTOR CAGE INFANTRY SUPPORT WEAPONS MEDIUM TACTICAL VEHICLES SMOKE, OBSCURANT AND TARGET DEFEATING SYS—ENG DEV JAVELIN FAMILY OF HEAVY TACTICAL VEHICLES AIR TRAFFIC CONTROL TACTICAL UNANNED GROUND VEHICLE (TUGV) Transfer from OPA line 191 at Army request LIGHT TACTICAL WHEELED VEHICLES FCS SYSTEMS OF SYSTEMS ENGR & PROGRAM MGMT FCS RECONNAISSANCE (UAV) PLATFORMS FCS UNATTENDED GROUND VEHICLES FCS SUSTAINMENT & TRAINING R&D NIGHT VISION SYSTEMS—ENG DEV COMBAT FEEDING, CLOTHING, AND EQUIPMENT NON-SYSTEM TRAINING DEVICES—ENG DEV AIR DEFENSE COMMAND, CONTROL AND INTELLIGENCE—	5,694 32,095 96,478 3,006 0 5,040 3,077 9,769 13,141 0 0 0 0 0 0 0 0	5,694 32,095 96,478 3,006 0 5,040 3,077 9,769 25,141 [12,000] 0 0 0 0 0 0 0 0
087 088 089 090 091 092 093 094 095 096 097 098 099 100 101 102 103	0604601A 0604609A 0604609A 0604611A 0604622A 0604633A 0604641A 0604661A 0604661A 0604665A 0604665A 0604665A 0604710A 0604713A 0604715A 0604716A	TRACTOR CAGE INFANTRY SUPPORT WEAPONS MEDIUM TACTICAL VEHICLES SMOKE, OBSCURANT AND TARGET DEFEATING SYS—ENG DEV JAVELIN FAMILY OF HEAVY TACTICAL VEHICLES AIR TRAFFIC CONTROL TACTICAL UNMANNED GROUND VEHICLE (TUGV) Transfer from OPA line 191 at Army request LIGHT TACTICAL WHEELED VEHICLES FCS SYSTEMS OF SYSTEMS ENGR & PROGRAM MGMT FCS RECONNAISSANCE (UAV) PLATFORMS FCS UNAINNED GROUND VEHICLES FCS UNAINNED GROUND VEHICES FCS UNAINNED GRO	5,694 32,095 96,478 3,006 0 5,040 3,077 9,769 13,141 0 0 0 0 0 0 0 0	$\begin{array}{c} 5,694\\ 32,095\\ 96,478\\ 3,006\\ 0\\ 5,040\\ 3,077\\ 9,769\\ 25,141\\ [12,000]\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 32,621\\ 2,132\\ 44,787\\ 1,008\\ 73,333\end{array}$
087 088 089 090 091 092 093 094 095 096 097 098 099 100 101 102 103	0604601A 0604609A 0604609A 0604611A 0604622A 0604633A 0604641A 0604641A 0604661A 0604662A 0604663A 0604665A 0604665A 0604710A 0604715A 060471A 0604741A	TRACTOR CAGE INFANTRY SUPPORT WEAPONS MEDIUM TACTICAL VEHICLES SMOKE, OBSCURANT AND TARGET DEFEATING SYS—ENG DEV JAVELIN FAMILY OF HEAVY TACTICAL VEHICLES AIR TRAFFIC CONTROL TACTICAL UNMANNED GROUND VEHICLE (TUGV) Transfer from OPA line 191 at Army request LIGHT TACTICAL WHEELED VEHICLES FCS SYSTEMS OF SYSTEMS ENGR & PROGRAM MGMT FCS RECONNAISSANCE (UAV) PLATFORMS FCS UNATTENDED GROUND VEHICLES FCS SUSTAINMENT & TRAINING R&D NIGHT VISION SYSTEMS—ENG DEV COMBAT FEEDING, CLOTHING, AND EQUIPMENT NON-SYSTEM TRAINING DEVICES—ENG DEV TERRAIN INFORMATION—ENG DEV AIR DEFENSE COMMAND, CONTROL AND INTELLIGENCE— ENG DEV CONSTRUCTIVE SIMULATION SYSTEMS DEVELOPMENT	$\begin{array}{c} 5,694\\ 32,095\\ 96,478\\ 3,006\\ 0\\ 5,040\\ 3,077\\ 9,769\\ 13,141\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	5,694 32,095 96,478 3,006 0 5,040 3,077 9,769 25,141 [12,000] 0 0 0 0 0 0 0 0
087 088 089 090 091 092 093 094 095 096 097 098 099 100 101 102 103	0604601A 0604609A 0604609A 0604611A 0604622A 0604633A 0604641A 0604661A 0604661A 0604665A 0604665A 0604665A 0604710A 0604713A 0604715A 0604716A	TRACTOR CAGE INFANTRY SUPPORT WEAPONS MEDIUM TACTICAL VEHICLES SMOKE, OBSCURANT AND TARGET DEFEATING SYS—ENG DEV JAVELIN FAMILY OF HEAVY TACTICAL VEHICLES AIR TRAFFIC CONTROL TACTICAL UNMANNED GROUND VEHICLE (TUGV) Transfer from OPA line 191 at Army request LIGHT TACTICAL WHEELED VEHICLES FCS SYSTEMS OF SYSTEMS ENGR & PROGRAM MGMT FCS RECONNAISSANCE (UAV) PLATFORMS FCS UNAINNED GROUND VEHICLES FCS UNAINNED GROUND VEHICES FCS UNAINNED GRO	5,694 32,095 96,478 3,006 0 5,040 3,077 9,769 13,141 0 0 0 0 0 0 0 0	$\begin{array}{c} 5,694\\ 32,095\\ 96,478\\ 3,006\\ 0\\ 5,040\\ 3,077\\ 9,769\\ 25,141\\ [12,000]\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 32,621\\ 2,132\\ 44,787\\ 1,008\\ 73,333\end{array}$
087 088 089 090 091 092 093 094 095 096 097 098 099 100 101 102 103	0604601A 0604609A 0604609A 0604611A 0604622A 0604633A 0604641A 0604661A 0604661A 0604662A 0604665A 0604665A 0604710A 0604715A 0604715A 0604714A	TRACTOR CAGE INFANTRY SUPPORT WEAPONS MEDIUM TACTICAL VEHICLES SMOKE, OBSCURANT AND TARGET DEFEATING SYS—ENG DEV JAVELIN FAMILY OF HEAVY TACTICAL VEHICLES AIR TRAFFIC CONTROL TACTICAL UNMANNED GROUND VEHICLE (TUGV) TRANSfer from OPA line 191 at Army request LIGHT TACTICAL WHEELED VEHICLES FCS SYSTEMS OF SYSTEMS ENGR & PROGRAM MGMT FCS SYSTEMS OF SYSTEMS ENGR & PROGRAM MGMT FCS UNMANNED GROUND VEHICLES FCS UNATTENDED GROUND VEHICLES FCS UNATTENDED GROUND SENSORS FCS SUSTAINMENT & TRAINING R&D NIGHT VISION SYSTEMS—ENG DEV COMBAT FEEDING, CLOTHING, AND EQUIPMENT NON-SYSTEM TRAINING DEVICES—ENG DEV TERRAIN INFORMATION—ENG DEV AIR DEFENSE COMMAND, CONTROL AND INTELLIGENCE— ENG DEV CONSTRUCTIVE SIMULATION SYSTEMS DEVELOPMENT AUTOMATIC TEST EQUIPMENT DEVELOPMENT	5,694 32,095 96,478 3,006 0 5,040 3,077 9,769 13,141 0 0 0 0 0 0 0 0	5,694 32,095 96,478 3,006 0 5,040 3,077 9,769 25,141 [12,000] 0 0 0 0 0 0 0 0
087 088 089 090 091 092 093 094 095 096 097 098 099 100 101 102 103 104 105 106 107 108	0604601A 0604609A 0604609A 0604611A 0604622A 0604633A 0604641A 0604641A 0604661A 0604661A 0604665A 0604665A 0604665A 0604710A 0604713A 0604715A 0604716A 0604741A	TRACTOR CAGE INFANTRY SUPPORT WEAPONS MEDIUM TACTICAL VEHICLES SMOKE, OBSCURANT AND TARGET DEFEATING SYS—ENG DEV JAVELIN FAMILY OF HEAVY TACTICAL VEHICLES AIR TRAFFIC CONTROL TACTICAL UNMANNED GROUND VEHICLE (TUGV) Transfer from OPA line 191 at Army request LIGHT TACTICAL WHEELED VEHICLES FCS SYSTEMS OF SYSTEMS ENGR & PROGRAM MGMT FCS RECONNAISSANCE (UAV) PLATFORMS FCS UNAINNED GROUND VEHICLES FCS UNAINNED GROUND SUBSTEMS FCS UNAINNED GROUND VEHICLES FCS UNAINNED GROUND SUBSTEMS NIGHT VISION SYSTEMS—ENG DEV COMBAT FEEDING, CLOTHING, AND EQUIPMENT NON-SYSTEM TRAINING DEVICES—ENG DEV CONSTRUCTIVE SIMULATION SYSTEMS DEVELOPMENT AUTOMATIC TEST EQUIPMENT DEVELOPMENT DISTRIBUTIVE INTERACTIVE SIMULATIONS (DIS)—ENG DEV COMBINED ARAIS TACTICAL TRAINER (CATT) CORE BRIGADE ANALYSIS, INTEGRATION AND EVALUATION	5,694 32,095 96,478 3,006 0 5,040 3,077 9,769 13,141 0 0 0 0 0 0 0 0	5,694 32,095 96,478 3,006 0 5,040 3,077 9,769 25,141 [12,000] 0 0 0 0 0 0 0 0
087 088 089 090 091 092 093 094 095 096 097 098 099 100 101 102 103 103 104 105 106 107 108 109	0604601A 0604609A 0604609A 0604611A 0604622A 0604633A 0604641A 0604641A 0604661A 0604661A 0604662A 0604663A 0604665A 0604710A 0604711A 0604711A 0604711A 0604741A 0604742A 0604742A 0604742A 0604748A 0604780A 0604798A 0604798A	TRACTOR CAGE INFANTRY SUPPORT WEAPONS MEDIUM TACTICAL VEHICLES SMOKE, OBSCURANT AND TARGET DEFEATING SYS—ENG DEV JAVELIN FAMILY OF HEAVY TACTICAL VEHICLES AIR TRAFFIC CONTROL TACTICAL UNMANNED GROUND VEHICLE (TUGV) Transfer from OPA line 191 at Army request LIGHT TACTICAL WHEELED VEHICLES FCS SYSTEMS OF SYSTEMS ENGR & PROGRAM MGMT FCS SYSTEMS OF SYSTEMS ENGR & PROGRAM MGMT FCS RECONNAISSANCE (UAV) PLATFORMS FCS UNATTENDED GROUND VEHICLES FCS UNATTENDED GROUND SENSORS FCS SUSTAINMENT & TRAINING R&D NIGHT VISION SYSTEMS—ENG DEV COMBAT FEEDING, CLOTHING, AND EQUIPMENT NON-SYSTEM TRAINING DEVICES—ENG DEV TERRAIN INFORMATION—ENG DEV AIR DEFENSE COMMAND, CONTROL AND INTELLIGENCE— ENG DEV CONSTRUCTIVE SIMULATION SYSTEMS DEVELOPMENT AUTOMATIC TEST EQUIPMENT DEVELOPMENT DISTRIBUTIVE INTERACTIVE SIMULATIONS (DIS)—ENG DEV COMBINED ARMS TACTICAL TRAINER (CATT) CORE BRIGADE ANALYSIS, INTEGRATION AND EVALUATION WEAPONS AND MUNITIONS—ENG DEV	5,694 32,095 96,478 3,006 0 5,040 3,077 9,769 13,141 0 0 0 0 0 0 0 0	5,694 32,095 96,478 3,006 0 5,040 3,077 9,769 25,141 [12,000] 0 0 0 0 0 0 0 0
087 088 089 090 091 092 093 094 095 096 097 098 100 101 102 103 104 105 106 107 108 109 109 109	0604601A 0604604A 0604609A 0604611A 0604622A 0604633A 0604641A 0604641A 0604661A 0604662A 0604663A 0604663A 0604665A 0604665A 0604715A 0604715A 0604715A 0604715A 0604716A 0604742A 0604746A 0604746A 0604780A 0604780A 0604780A	TRACTOR CAGE INFANTRY SUPPORT WEAPONS MEDIUM TACTICAL VEHICLES SMOKE, OBSCURANT AND TARGET DEFEATING SYS—ENG DEV JAVELIN FAMILY OF HEAVY TACTICAL VEHICLES AIR TRAFFIC CONTROL TACTICAL UNMANNED GROUND VEHICLE (TUGV) TRANSfer from OPA line 191 at Army request LIGHT TACTICAL WHEELED VEHICLES FCS SYSTEMS OF SYSTEMS ENGR & PROGRAM MGMT FCS RECONNAISSANCE (UAV) PLATFORMS FCS UNATTENDED GROUND VEHICLES FCS UNATTENDED GROUND VEHICLES FCS SUSTAINMENT & TRAINING R&D NIGHT VISION SYSTEMS—ENG DEV COMBAT FEEDING, CLOTHING, AND EQUIPMENT NON-SYSTEM TRAINING DEVICES—ENG DEV TERRAIN INFORMATION—ENG DEV AIR DEFENSE COMMAND, CONTROL AND INTELLIGENCE— ENG DEV CONSTRUCTIVE SIMULATION SYSTEMS DEVELOPMENT AUTOMATIC TEST EQUIPMENT DEVELOPMENT DISTRIBUTIVE INTERACTIVE SIMULATIONS (DIS)—ENG DEV COMBINED ARMS TACTICAL TRAINER (CATT) CORE BRIGADE ANALYSIS, INTEGRATION AND EVALUATION WEAPONS AND MUNITIONS—ENG DEV LOGISTICS AND ENGINEER EQUIPMENT—ENG DEV	5,694 32,095 96,478 3,006 0 5,040 3,077 9,769 13,141 0 0 0 0 0 0 0 0	5,694 32,095 96,478 3,006 0 5,040 3,077 9,769 25,141 [12,000] 0 0 0 0 0 0 0 0
087 088 089 090 091 092 093 094 095 096 097 098 099 100 101 102 103 103 104 105 106 107 108 109	0604601A 0604609A 0604609A 0604611A 0604622A 0604633A 0604641A 0604641A 0604661A 0604661A 0604662A 0604663A 0604665A 0604710A 0604711A 0604711A 0604711A 0604741A 0604742A 0604742A 0604742A 0604748A 0604780A 0604798A 0604798A	TRACTOR CAGE INFANTRY SUPPORT WEAPONS MEDIUM TACTICAL VEHICLES SMOKE, OBSCURANT AND TARGET DEFEATING SYS—ENG DEV JAVELIN FAMILY OF HEAVY TACTICAL VEHICLES AIR TRAFFIC CONTROL TACTICAL UNMANNED GROUND VEHICLE (TUGV) Transfer from OPA line 191 at Army request LIGHT TACTICAL WHEELED VEHICLES FCS SYSTEMS OF SYSTEMS ENGR & PROGRAM MGMT FCS SYSTEMS OF SYSTEMS ENGR & PROGRAM MGMT FCS RECONNAISSANCE (UAV) PLATFORMS FCS UNATTENDED GROUND VEHICLES FCS UNATTENDED GROUND SENSORS FCS SUSTAINMENT & TRAINING R&D NIGHT VISION SYSTEMS—ENG DEV COMBAT FEEDING, CLOTHING, AND EQUIPMENT NON-SYSTEM TRAINING DEVICES—ENG DEV TERRAIN INFORMATION—ENG DEV AIR DEFENSE COMMAND, CONTROL AND INTELLIGENCE— ENG DEV CONSTRUCTIVE SIMULATION SYSTEMS DEVELOPMENT AUTOMATIC TEST EQUIPMENT DEVELOPMENT DISTRIBUTIVE INTERACTIVE SIMULATIONS (DIS)—ENG DEV COMBINED ARMS TACTICAL TRAINER (CATT) CORE BRIGADE ANALYSIS, INTEGRATION AND EVALUATION WEAPONS AND MUNITIONS—ENG DEV	5,694 32,095 96,478 3,006 0 5,040 3,077 9,769 13,141 0 0 0 0 0 0 0 0	5,694 32,095 96,478 3,006 0 5,040 3,077 9,769 25,141 [12,000] 0 0 0 0 0 0 0 0

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#### SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION (In Thousands of Dollars)

0604808A 0604808A 0604817A 0604817A 0604820A 0604820A 0604822A 0604823A 0604827A 0604854A 0604854A 0604869A	LANDMINE WARFARE/BARRIER—ENG DEV ARTILLERY MUNITIONS—EMD COMBAT IDENTIFICATION ARMY TACTICAL COMMAND & CONTROL HARDWARE & SOFT- WARE RADAR DEVELOPMENT GENERAL FUND ENTERPRISE BUSINESS SYSTEM (GFEBS) GFEBS realignment per Army request FIREFINDER	$104,983 \\ 4,346 \\ 0 \\ 77,223 \\ 3,486 \\ 0 \\ 9.962 \\ 0 \\ 9.962 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ $	104,983 4,346 0 77,223
0604817A 0604818A 0604820A 0604822A 0604823A 0604823A 0604827A 0604854A 0604854A	COMBAT IDENTIFICATION ARMY TACTICAL COMMAND & CONTROL HARDWARE & SOFT- WARE RADAR DEVELOPMENT GENERAL FUND ENTERPRISE BUSINESS SYSTEM (GFEBS) GFEBS realignment per Army request	0 77,223 3,486	(
0604818A 0604820A 0604822A 0604823A 0604827A 0604827A 0604854A 0604854A	ARMY TACTICAL COMMAND & CONTROL HARDWARE & SOFT- WARE	77,223 3,486	
0604820A 0604822A 0604823A 0604827A 0604827A 0604854A 0604859A	WARE RADAR DEVELOPMENT GENERAL FUND ENTERPRISE BUSINESS SYSTEM (GFEBS) GFEBS realignment per Army request	3,486	77.22:
0604822A 0604823A 0604827A 0604854A 0604869A	RADAR DEVELOPMENT GENERAL FUND ENTERPRISE BUSINESS SYSTEM (GFEBS) GFEBS realignment per Army request	3,486	
0604823A 0604827A 0604854A 0604869A	GFEBS realignment per Army request	0.069	3,480
0604827A 0604854A 0604869A	· · · ·	9,963	27,163
0604827A 0604854A 0604869A	FIREFINDER		[17,200
0604854A 0604869A		20,517	20,517
0604869A	SOLDIER SYSTEMS—WARRIOR DEM/VAL ARTILLERY SYSTEMS—EMD	51,851	51,851 167,797
	PATRIOT/MEADS COMBINED AGGREGATE PROGRAM (CAP)	167,797 400,861	167,797
06048704	No funds authorized	100,001	[-400,861]
0004010A	NUCLEAR ARMS CONTROL MONITORING SENSOR NETWORK	7,922	7,922
0605013A	INFORMATION TECHNOLOGY DEVELOPMENT	51,463	51,463
0605018A	INTEGRATED PERSONNEL AND PAY SYSTEM-ARMY (IPPS-A)	158,646	158,646
0605450A 0605455A	JOINT AIR-TO-GROUND MISSILE (JAGM)	10,000 0	10,000
0605455A 0605456A	PAC-3/MSE MISSILE	69,029	69,029
0605457A	ARMY INTEGRATED AIR AND MISSILE DEFENSE (AIAMD)	277,374	277,374
0605625A	MANNED GROUND VEHICLE	639,874	639,874
0605626A	AERIAL COMMON SENSOR	47,426	47,420
0605812A	JOINT LIGHT TACTICAL VEHICLE (JLTV) ENGINEERING AND		
			72,295
			4,232
0504270A	SUBTOTAL, SYSTEM DEVELOPMENT & DEMONSTRA-		13,942
	TION	3,286,629	2,914,968
	RDT&E MANAGEMENT SUPPORT		
			18,090
			14,034 37,394
			21,020
0605301A	ARMY KWAJALEIN ATOLL		176,810
0605326A	CONCEPTS EXPERIMENTATION PROGRAM	27,902	27,902
0605502A	SMALL BUSINESS INNOVATIVE RESEARCH	0	(
0605601A	ARMY TEST RANGES AND FACILITIES	369,900	369,900
			69,183
			44,753
			5,762
0605702A			7,402
0605706A	MATERIEL SYSTEMS ANALYSIS	19,954	19,954
0605709A	EXPLOITATION OF FOREIGN ITEMS	5,535	5,535
0605712A		67,789	67,789
			62,765
			1,545
			83,422 50,820
		30,020	50,620
	ТҮ	46,763	46,763
0605857A	ENVIRONMENTAL QUALITY TECHNOLOGY MGMT SUPPORT	4,601	4,601
0605898A	MANAGEMENT HQ—R&D	$18,\!524$	18,524
09099999A	FINANCING FOR CANCELLED ACCOUNT ADJUSTMENTS SUBTOTAL, RDT&E MANAGEMENT SUPPORT	0 1,153,980	( 1,153,980
	OPERATIONAL SYSTEMS DEVELOPMENT		
0603778A	MLRS PRODUCT IMPROVEMENT PROGRAM	143,005	143,005
0607665A	FAMILY OF BIOMETRICS	0	(
0607865A	PATRIOT PRODUCT IMPROVEMENT	109,978	109,978
			190,422
			( 20.55(
			32,556 253,959
			68,325
0203744A	AIRCRAFT MODIFICATIONS/PRODUCT IMPROVEMENT PRO-		
		200,247	226,247 [-54,000]
0203752A	AIRCRAFT ENGINE COMPONENT IMPROVEMENT PROGRAM	898	898
0203758A	DIGITIZATION	35,180	35,180
0203759A	FORCE XXI BATTLE COMMAND, BRIGADE AND BELOW (FBCB2)		, (
0203801A	MISSILE/AIR DEFENSE PRODUCT IMPROVEMENT PROGRAM	20,733	20,733
0203808A	TRACTOR CARD	63,243	63,243
0208053A	JOINT TACTICAL GROUND SYSTEM	31,738	31,738
0208058A	JOINT HIGH SPEED VESSEL (JHSV) SECURITY AND INTELLIGENCE ACTIVITIES	35 7,591	35 7,591
	0605626A 0605812A 0303032A 0304270A 0604256A 0604258A 0604258A 0605103A 0605103A 0605302A 0605502A 0605502A 0605604A 0605602A 0605604A 0605606A 0605605A 0605709A 0605712A 0605716A 0605712A 0605716A 0605716A 0605716A 0605716A 0605716A 0605716A 0605716A 0605716A 060575A 060575A 060585A 0605855A 0605855A 0605855A 0605855A 0605855A 06057665A 0607865A 0102419A 0203375A 0203752A 0203758A 0203758A 0203759A	0605626A       AERIAL COMMON SENSOR         0605812A       JOINT LIGHT TACTUCAL VEHICLE (JLTV) ENGINEERING AND         030002A       TROJAN-RIH2         0304270A       ELECTRONIC WARFARE DEVELOPMENT H         SUBTOTAL, SYSTEM DEVELOPMENT & DEMONSTRATION         SUBTOTAL, SYSTEM DEVELOPMENT         0604258A         TARGET SIMULATOR DEVELOPMENT         0604258A         TARGET SYSTEMS DEVELOPMENT         0605103A         RAND ARROYO CENTER         0605502A         SMALL DUSINESS INNOVATIVE RESEARCH         0605602A         MANU FEST RANGES AND FACILITIES         0605602A         MARY TECHNICAL TEST INSTRUMENTATION AND TARGETS         0605604A         SURVIVABILITY/LETHALITY ANALYSIS         0605605A         MATERREL SYSTEMS AND FACILITIES         0605702A         METEOROLOGICAL SUPPORT TO RDT&E ACTIVITIES         0605703A         METEOROLOGICAL SUPPORT TO RDT&E ACTIVITIES         0605704A         SUEPORT TO FOREIGN ITEMS         0605705A         MATERREL SYSTEMS ANALYSIS         0605705A         MATERREL SYSTEMS ANALYSIS         0605705A         MATERREL SYSTEMS ANALYSIS         06	0605626A     AERIAL COMMON SENSOR     47,426       0605512A     JOINT LIGHT TACTICAL VEHICLE (JLTV) ENGINEERING AND     72,295       0603032A     TROJANRITI2     4,332       0304270A     ELECTRONIC WARPARE DEVELOPMENT     13,942       SUBTOTAL, SYSTEM DEVELOPMENT     3,286,629       0604256A     THREAT SIMULATOR DEVELOPMENT     14,034       0604256A     TARGET SYSTEMS DEVELOPMENT     14,034       0604256A     TARGET SYSTEMS DEVELOPMENT     14,034       0605105A     RAND ARKOYO CENTER     21,026       0605506A     RAND ARKOYO CENTER     21,026       0605506A     SMALL BUSINESS INNOVATIVE RESEARCH     0       0605506A     SMALL BUSINESS INNOVATIVE RESEARCH     0       0605606A     SURVIVARILITY/LETITALITY NALINIS     44,753       0605606A     SURVIVARILITY/LETITALITY NALINIS     44,753       0605606A     SURVIVARILITY/LETITALITY NALINIS     44,753       0605606A     SURVIVARILITY/LETITALITY NALINIS     44,753       0605606A     AIRCHAT' CENTIFICATION     5,762       0605706A     MATERIEL SYSTEMS ANALYSIS     47,784       0605606A     AIRCHAT' CENTIFICATION     5,535       0605706A     MATERIEL SYSTEMS ANALYSIS     46,763       0605706A     MATERIEL SYSTEMS ANALYSIS     46,763       <

		(In Thousands of Dollars)		
Line	Program Element	Item	FY 2013 Request	Senate Authorized
177	0303140A	INFORMATION SYSTEMS SECURITY PROGRAM	15,961	15,961
178	0303141A	GLOBAL COMBAT SUPPORT SYSTEM	120,927	120,927
179	0303142A	SATCOM GROUND ENVIRONMENT (SPACE)	15,756	15,756
180	0303150A	WWMCCS/GLOBAL COMMAND AND CONTROL SYSTEM	14,443	14,443
182 183	0305204A 0305208A	TACTICAL UNMANNED AERIAL VEHICLES DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	31,303 40,876	31,303 40,876
184	0305219A	MQ-1 SKY WARRIOR A UAV	74,618	40,870 74,618
185	0305232A	RQ-11 UAV	4,039	4,039
186	0305233A	RQ-7 UAV	31,158	31,158
187	0305235A	VERTICAL UAS	2,387	2,387
188	0307665A	BIOMETRICS ENABLED INTELLIGENCE	15,248	15,248
189	0708045A	END ITEM INDUSTRIAL PREPAREDNESS ACTIVITIES	59,908	59,908
189A	99999999999	CLASSIFIED PROGRAMS	4,628	4,628
		SUBTOTAL, OPERATIONAL SYSTEMS DEVELOPMENT TOTAL, RESEARCH, DEVELOPMENT, TEST & EVAL,	1,669,162	1,615,162
		ARMY	8,929,415	8,503,754
		RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY		
001	0601103N	BASIC RESEARCH UNIVERSITY RESEARCH INITIATIVES	113,690	113,690
001	0601103N 0601152N	IN-HOUSE LABORATORY INDEPENDENT RESEARCH	115,690	115,690
002	0601153N	DEFENSE RESEARCH SCIENCES	473,070	473,070
000	00011001	SUBTOTAL, BASIC RESEARCH	605,021	605,021
		APPLIED RESEARCH		
004	0602114N	POWER PROJECTION APPLIED RESEARCH	89,189	89,189
005	0602123N	FORCE PROTECTION APPLIED RESEARCH	143,301	143,301
006	0602131 M	MARINE CORPS LANDING FORCE TECHNOLOGY	46,528	46,528
007	0602235N	COMMON PICTURE APPLIED RESEARCH	41,696	41,696
008	0602236N	WARFIGHTER SUSTAINMENT APPLIED RESEARCH	44,127	44,127
009	0602271N	ELECTROMAGNETIC SYSTEMS APPLIED RESEARCH	78,228	78,228
010	0602435N	OCEAN WARFIGHTING ENVIRONMENT APPLIED RESEARCH	49,635	49,635
011	0602651M	JOINT NON-LETHAL WEAPONS APPLIED RESEARCH	5,973	5,973
012	0602747N	UNDERSEA WARFARE APPLIED RESEARCH	96,814	96,814
013 014	0602750N 0602782N	FUTURE NAVAL CAPABILITIES APPLIED RESEARCH MINE AND EXPEDITIONARY WARFARE APPLIED RESEARCH	162,417	162,417
014	0002782IN	SUBTOTAL, APPLIED RESEARCH	32,394 <b>790,302</b>	32,394 <b>790,302</b>
			100,002	100,002
		ADVANCED TECHNOLOGY DEVELOPMENT		
015	0603114N	POWER PROJECTION ADVANCED TECHNOLOGY	56,543	56,543
016	0603123N	FORCE PROTECTION ADVANCED TECHNOLOGY	18,616	18,616
017	0603235N	COMMON PICTURE ADVANCED TECHNOLOGY	0	0
018	0603236N	WARFIGHTER SUSTAINMENT ADVANCED TECHNOLOGY	0	0
019	0603271N	ELECTROMAGNETIC SYSTEMS ADVANCED TECHNOLOGY	54,858	54,858
020	0603640M	USMC ADVANCED TECHNOLOGY DEMONSTRATION (ATD)	130,598	130,598
021	0603651M	JOINT NON-LETHAL WEAPONS TECHNOLOGY DEVELOPMENT FUTURE NAVAL CAPABILITIES ADVANCED TECHNOLOGY DE-	11,706	11,706
022	0603673N	VELOPMENT	956 999	256,382
023	0603729N	WARFIGHTER PROTECTION ADVANCED TECHNOLOGY	256,382 3,880	230,382
023	0603725N 0603747N	UNDERSEA WARFARE ADVANCED TECHNOLOGY	3,880	3,000
025	0603758N	NAVY WARFIGHTING EXPERIMENTS AND DEMONSTRATIONS	51,819	51,819
026	0603782N	MINE AND EXPEDITIONARY WARFARE ADVANCED TECH-	01,010	01,010
		NOLOGY	0 584,402	0 584,402
		ADVANCED COMPONENT DEVELOPMENT & PROTO-		
		TYPES		
027	0603128N	UNMANNED AERIAL SYSTEM	0	0
028	0603207N	AIR/OCEAN TACTICAL APPLICATIONS	34,085	34,085
029	0603216N	AVIATION SURVIVABILITY	8,783	8,783
030	0603237N 0603251N	DEPLOYABLE JOINT COMMAND AND CONTROL AIRCRAFT SYSTEMS	3,773	3,773
$031 \\ 032$	0603251N 0603254N	AIRCRAFT SISTEMS	24,512	24,512
033	0603254N 0603261N	TACTICAL AIRBORNE RECONNAISSANCE	8,090 5,301	8,090 5,301
034	0603281N 0603382N	ADVANCED COMBAT SYSTEMS TECHNOLOGY	1,506	1,506
035	0603502N	SURFACE AND SHALLOW WATER MINE COUNTERMEASURES	190,622	190,622
036	0603506N	SURFACE SHIP TORPEDO DEFENSE	93,346	93,346
037	0603512N	CARRIER SYSTEMS DEVELOPMENT	108,871	108,871
038	0603513N	SHIPBOARD SYSTEM COMPONENT DEVELOPMENT	0	0
039	0603525N	PILOT FISH	101,169	101,169
040	0603527N	RETRACT LARCH	74,312	74,312
041	0603536N	RETRACT JUNIPER	90,730	90,730
042	0603542N	RADIOLOGICAL CONTROL	777	777
043	0603553N	SURFACE ASW	6,704	6,704
044	0603561N	ADVANCED SUBMARINE SYSTEM DEVELOPMENT	555,123	555,123
045	0603562N	SUBMARINE TACTICAL WARFARE SYSTEMS	9,368	9,368
046	0603563N	SHIP CONCEPT ADVANCED DESIGN	24,609	24,609
047	0603564N	SHIP PRELIMINARY DESIGN & FEASIBILITY STUDIES	13,710	13,71

Line	Program Element	Item	FY 2013 Request	Senate Authorize
048	0603570N	ADVANCED NUCLEAR POWER SYSTEMS	249,748	249,74
049	0603573N	ADVANCED SURFACE MACHINERY SYSTEMS	29,897	29,89
050	0603576N	CHALK EAGLE	509,988	509,98
051	0603581N	LITTORAL COMBAT SHIP (LCS)	429,420	429,42
052 053	0603582N 0603609N	COMBAT SYSTEM INTEGRATION CONVENTIONAL MUNITIONS	56,551 7,342	56,55 7,34
055	0603605N 0603611M	MARINE CORPS ASSAULT VEHICLES	95,182	95,18
055	0603635M	MARINE CORPS GROUND COMBAT/SUPPORT SYSTEM	10,496	10,49
056	0603654N	JOINT SERVICE EXPLOSIVE ORDNANCE DEVELOPMENT	52,331	52,3
057	0603658N	COOPERATIVE ENGAGEMENT	56,512	56,5
058	0603713N	OCEAN ENGINEERING TECHNOLOGY DEVELOPMENT	7,029	7,0
059	0603721N	ENVIRONMENTAL PROTECTION	21,080	21,0
060	0603724N	NAVY ENERGY PROGRAM	55,324	55,32
061	0603725N	FACILITIES IMPROVEMENT	3,401	$^{3,4}$
062	0603734N	CHALK CORAL	45,966	45,9
063	0603739N	NAVY LOGISTIC PRODUCTIVITY	3,811	$^{3,8}$
064	0603746N	RETRACT MAPLE	341,305	341,3
065	0603748N	LINK PLUMERIA	181,220	181,2
066	0603751N	RETRACT ELM	174,014	174,0
067	0603755N	SHIP SELF DEFENSE—DEM/VAL	0	
068	0603764N	LINK EVERGREEN	68,654	68,6
069	0603787N	SPECIAL PROCESSES	44,487	44,4
070	0603790N	NATO RESEARCH AND DEVELOPMENT	9,389	9,3
071	0603795N	LAND ATTACK TECHNOLOGY	16,132	16,1
072	0603851 M	JOINT NON-LETHAL WEAPONS TESTING	44,994	44,9
073	0603860N	JOINT PRECISION APPROACH AND LANDING SYSTEMS—DEM/		
		VAL	137,369	137,3
074	0603889N	COUNTERDRUG RDT&E PROJECTS	0	
075 076	0603925N 0604272N	DIRECTED ENERGY AND ELECTRIC WEAPON SYSTEMS TACTICAL AIR DIRECTIONAL INFRARED COUNTERMEASURES	0	
510	00042721	(TADIRCM)	73,934	73,9
077	0604279N	ASE SELF-PROTECTION OPTIMIZATION	711	7
078	0604653N	JOINT COUNTER RADIO CONTROLLED IED ELECTRONIC WAR-		
10	00010001	FARE (JCREW)	71,300	71,3
079	0604659N	PRECISION STRIKE WEAPONS DEVELOPMENT PROGRAM	5,654	5,6
080	0604707N	SPACE AND ELECTRONIC WARFARE (SEW) ARCHITECTURE/	0,001	0,0
		ENGINEERING SUPPORT	31,549	31,5
081	0604775N	DEFENSE RAPID INNOVATION PROGRAM	0	,
082	0604786N	OFFENSIVE ANTI-SURFACE WARFARE WEAPON DEVELOP-		
		MENT	86,801	86,8
083	0605812M	JOINT LIGHT TACTICAL VEHICLE (JLTV) ENGINEERING AND		
		MANUFACTURING DEVELOPMENT PH	44,500	44,5
084	0303354N	ASW SYSTEMS DEVELOPMENT—MIP	13,172	13,1
085	0303562N	SUBMARINE TACTICAL WARFARE SYSTEMS—MIP	0	
086	0304270N	ELECTRONIC WARFARE DEVELOPMENT—MIP	643	6
		SUBTOTAL, ADVANCED COMPONENT DEVELOPMENT &		
		PROTOTYPES	4,335,297	4,335,2
		SYSTEM DEVELOPMENT & DEMONSTRATION		
087	0604212N	OTHER HELO DEVELOPMENT	33,978	33,9
088	0604214N	AV-8B AIRCRAFT—ENG DEV	32,789	32,7
089	0604215N	STANDARDS DEVELOPMENT	84,988	84,9
090	0604216N	MULTI-MISSION HELICOPTER UPGRADE DEVELOPMENT	6,866	6,8
91	0604218N	AIR/OCEAN EQUIPMENT ENGINEERING	4,060	4,0
092	0604221N	P-3 MODERNIZATION PROGRAM	3,451	3,4
)93	0604230N	WARFARE SUPPORT SYSTEM	13,071	13,0
94	0604231N	TACTICAL COMMAND SYSTEM	71,645	71,6
95	0604234N	ADVANCED HAWKEYE	119,065	119,0
96	0604245N	H–1 UPGRADES	31,105	31,1
97	0604261N	ACOUSTIC SEARCH SENSORS	34,299	34,2
98	0604262N	V-22A	54,412	54,4
)99	0604264N	AIR CREW SYSTEMS DEVELOPMENT	2,717	2,7
100	0604269N	EA-18	13,009	13,0
101	0604270N	ELECTRONIC WARFARE DEVELOPMENT	51,304	51,3
102	0604273N	VH-71A EXECUTIVE HELO DEVELOPMENT	61,163	61,1
103	0604274N	NEXT GENERATION JAMMER (NGJ)	187,024	187,0
104	0604280N	JOINT TACTICAL RADIO SYSTEM—NAVY (JTRS-NAVY)	337,480	337,4
	0604307N	SURFACE COMBATANT COMBAT SYSTEM ENGINEERING	260,616	260,6
105	0604311N	LPD-17 CLASS SYSTEMS INTEGRATION	824	8
$105 \\ 106$		SMALL DIAMETER BOMB (SDB)	31,064	31,0
105 106 107	0604329N			69.0
105 106 107 108	0604329N 0604366N	STANDARD MISSILE IMPROVEMENTS	63,891	
105 106 107 108 109	0604329N 0604366N 0604373N	STANDARD MISSILE IMPROVEMENTS AIRBORNE MCM	$63,891 \\ 73,246$	
104 105 106 107 108 109 110	0604329N 0604366N	STANDARD MISSILE IMPROVEMENTS AIRBORNE MCM MARINE AIR GROUND TASK FORCE (MAGTF) ELECTRONIC	73,246	73,2
105 106 107 108 109 110	0604329N 0604366N 0604373N 0604376M	STANDARD MISSILE IMPROVEMENTS AIRBORNE MCM MARINE AIR GROUND TASK FORCE (MAGTF) ELECTRONIC WARFARE (EW) FOR AVIATION		73,2
105 106 107 108 109	0604329N 0604366N 0604373N	STANDARD MISSILE IMPROVEMENTS AIRBORNE MCM MARINE AIR GROUND TASK FORCE (MAGTF) ELECTRONIC WARFARE (EW) FOR AVIATION NAVAL INTEGRATED FIRE CONTROL—COUNTER AIR SYSTEMS	73,246 10,568	63,8 73,2 10,5 39 9
105 106 107 108 109 110	0604329N 0604366N 0604373N 0604376M	STANDARD MISSILE IMPROVEMENTS AIRBORNE MCM MARINE AIR GROUND TASK FORCE (MAGTF) ELECTRONIC WARFARE (EW) FOR AVIATION	73,246	73,2

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	Element	Item	FY 2013 Request	Senate Authorized
113	0604501N	ADVANCED ABOVE WATER SENSORS	255,516	255,516
114	0604503N	SSN-688 AND TRIDENT MODERNIZATION	82,620	82,620
115	0604504N	AIR CONTROL	5,633	5,633
116	0604512N	SHIPBOARD AVIATION SYSTEMS	55,826	55,826
117	0604518N	COMBAT INFORMATION CENTER CONVERSION	918	918
118	0604558N	NEW DESIGN SSN	165,230	165,230
119	0604562N	SUBMARINE TACTICAL WARFARE SYSTEM	49,141	49,141
120 121	0604567N 0604574N	SHIP CONTRACT DESIGN/ LIVE FIRE T&E NAVY TACTICAL COMPUTER RESOURCES	196,737 3,889	196,737 3,889
121	0604601N	MINE DEVELOPMENT	3,885 8,335	3,885 8,335
123	0604610N	LIGHTWEIGHT TORPEDO DEVELOPMENT	49,818	49,818
124	0604654N	JOINT SERVICE EXPLOSIVE ORDNANCE DEVELOPMENT	10,099	10,099
125	0604703N	PERSONNEL, TRAINING, SIMULATION, AND HUMAN FACTORS	7,348	7,348
126	0604727N	JOINT STANDOFF WEAPON SYSTEMS	5,518	5,518
127	0604755N	SHIP SELF DEFENSE (DETECT & CONTROL)	87,662	87,662
128	0604756N	SHIP SELF DEFENSE (ENGAGE: HARD KILL)	64,079	64,079
129	0604757N	SHIP SELF DEFENSE (ENGAGE: SOFT KILL/EW)	151,489	151,489
130	0604761N	INTELLIGENCE ENGINEERING	0	0
131	0604771N	MEDICAL DEVELOPMENT	12,707	12,707
132	0604777N	NAVIGATION/ID SYSTEM	47,764	47,764
$133 \\ 134$	0604800M 0604800N	JOINT STRIKE FIGHTER (JSF)—EMD JOINT STRIKE FIGHTER (JSF)—EMD	737,149 743,926	737,149 742,026
134	0604800N 0605013M	INFORMATION TECHNOLOGY DEVELOPMENT	12,143	743,926 12,143
135	0605013M 0605013N	INFORMATION TECHNOLOGY DEVELOPMENT	72,209	72,209
130	0605013N 0605018N	NAVY INTEGRATED MILITARY HUMAN RESOURCES SYSTEM	12,205	12,205
101	000001010	(N-IMHRS)	0	0
138	0605212N	CH-53K RDTE	606,204	606,204
139	0605450N	JOINT AIR-TO-GROUND MISSILE (JAGM)	0	0
140	0605500N	MULTI-MISSION MARITIME AIRCRAFT (MMA)	421,102	421,102
141	0204202N	DDG-1000	124,655	124,655
142	0304231N	TACTICAL COMMAND SYSTEM—MIP	1,170	1,170
143	0304503N	SSN-688 AND TRIDENT MODERNIZATION—MIP	0	0
144	0304785N	TACTICAL CRYPTOLOGIC SYSTEMS	23,255	23,255
145	0305124N	SPECIAL APPLICATIONS PROGRAM	0	0
		SUBTOTAL, SYSTEM DEVELOPMENT & DEMONSTRA-		
		TION	5,747,232	5,747,232
		RDT&E MANAGEMENT SUPPORT		
146	0604256N	THREAT SIMULATOR DEVELOPMENT	30,790	30,790
147	0604258N	TARGET SYSTEMS DEVELOPMENT	59,221	59,221
148	0604759N	MAJOR T&E INVESTMENT	35,894	35,894
149	0605126N	JOINT THEATER AIR AND MISSILE DEFENSE ORGANIZATION	7,573	7,573
150	0605152N	STUDIES AND ANALYSIS SUPPORT—NAVY	20,963	20,963
151	0605154N	CENTER FOR NAVAL ANALYSES	46,856	46,856
152	0605502N	SMALL BUSINESS INNOVATIVE RESEARCH	0	0
153	0605804N	TECHNICAL INFORMATION SERVICES	796	796
154	0605853N	MANAGEMENT, TECHNICAL & INTERNATIONAL SUPPORT	32,782	32,782
155	0605856N	STRATEGIC TECHNICAL SUPPORT	3,306	3,306
156	0605861N	RDT&E SCIENCE AND TECHNOLOGY MANAGEMENT RDT&E SHIP AND AIRCRAFT SUPPORT	70,302	70,302
$157 \\ 158$	0605863N 0605864N	TEST AND EVALUATION SUPPORT	144,033 342,298	144,033 342,298
158	0605864N 0605865N	OPERATIONAL TEST AND EVALUATION CAPABILITY	342,298 16,399	542,298 16,399
160	0605866N	NAVY SPACE AND ELECTRONIC WARFARE (SEW) SUPPORT	4,579	4,579
161	0605867N	SEW SURVEILLANCE/RECONNAISSANCE SUPPORT	8,000	8,000
162	0605873M	MARINE CORPS PROGRAM WIDE SUPPORT	18,490	18,490
163	0305885N	TACTICAL CRYPTOLOGIC ACTIVITIES	2,795	2,795
164	0804758N	SERVICE SUPPORT TO JFCOM, JNTC	0	0
165	0909999N	FINANCING FOR CANCELLED ACCOUNT ADJUSTMENTS	0	0
		SUBTOTAL, RDT&E MANAGEMENT SUPPORT	845,077	845,077
		OPERATIONAL SYSTEMS DEVELOPMENT		
167	0604402N	UNMANNED COMBAT AIR VEHICLE (UCAV) ADVANCED COMPO-		
107	00044021	NENT AND PROTOTYPE DEVELOPMENT	142,282	142,282
168	0604717M	MARINE CORPS COMBAT SERVICES SUPPORT	142,202	142,202
169	0604766M	MARINE CORPS DATA SYSTEMS	0	0
170	0101221N	STRATEGIC SUB & WEAPONS SYSTEM SUPPORT	105,892	105,892
171	0101224N	SSBN SECURITY TECHNOLOGY PROGRAM	34,729	34,729
172	0101226N	SUBMARINE ACOUSTIC WARFARE DEVELOPMENT	1,434	1,434
173	0101402N	NAVY STRATEGIC COMMUNICATIONS	19,208	19,208
174	0203761N	RAPID TECHNOLOGY TRANSITION (RTT)	25,566	25,566
175	0204136N	F/A-18 SQUADRONS	188,299	188,299
176	0204152N	E-2 SQUADRONS	8,610	8,610
	0204163N	FLEET TELECOMMUNICATIONS (TACTICAL)	15,695	15,695
177	0204228N	SURFACE SUPPORT	4,171	4,171
$177 \\ 178$	010111011			
	0204229N	TOMAHAWK AND TOMAHAWK MISSION PLANNING CENTER		
178 179		(TMPC)	11,265	11,265
178			$11,265 \\ 45,922$	$11,265 \\ 45,922$

#### ADVANCED TECHNOLOGY DEVELOPMENT

		(In Thousands of Dollars)		
Line	Program Element	Item	FY 2013 Request	Senate Authorized
182	0204460 M	GROUND/AIR TASK ORIENTED RADAR (G/ATOR)	75,088	75,088
183	0204571N	CONSOLIDATED TRAINING SYSTEMS DEVELOPMENT	20,229	20,229
184	0204574N	CRYPTOLOGIC DIRECT SUPPORT	1,756	1,756
185	0204575N	ELECTRONIC WARFARE (EW) READINESS SUPPORT	19,843	19,843
186	0205601N	HARM IMPROVEMENT	11,477	11,477
187	0205604N	TACTICAL DATA LINKS	118,818	118,818
188	0205620N 0205632N	SURFACE ASW COMBAT SYSTEM INTEGRATION MK-48 ADCAP	27,342 28,717	27,342 28,717
189 190	0205652N 0205633N	MR-48 ADCAF AVIATION IMPROVEMENTS	28,717 89,157	28,717 89,157
191	0205658N	NAVY SCIENCE ASSISTANCE PROGRAM	3,450	3,450
192	0205675N	OPERATIONAL NUCLEAR POWER SYSTEMS	86,435	86,435
193	0206313M	MARINE CORPS COMMUNICATIONS SYSTEMS	219,054	219,054
194	0206623M	MARINE CORPS GROUND COMBAT/SUPPORTING ARMS SYS- TEMS	181,693	181,693
195	0206624M	MARINE CORPS COMBAT SERVICES SUPPORT	58,393	58,393
195 196	0206624M 0206625M	USMC INTELLIGENCE/ELECTRONIC WARFARE SYSTEMS (MIP)	22,966	22,966
190	0200025M 0207161N	TACTICAL AIM MISSILES	22,500	22,500 21,107
	0207161N 0207163N	ADVANCED MEDIUM RANGE AIR-TO-AIR MISSILE (AMRAAM)		
198 199			2,857	2,857
199 204	0208058N 0303109N	JOINT HIGH SPEED VESSEL (JHSV)	1,932	1,932
204 205	0303109N 0303138N	SATELLITE COMMUNICATIONS (SPACE) CONSOLIDATED AFLOAT NETWORK ENTERPRISE SERVICES	188,482	188,482
200	02021403	(CANES)	16,749	16,749
206	0303140N	INFORMATION SYSTEMS SECURITY PROGRAM	26,307	26,307
207 208	0303150M 0303238N	WWMCCS/GLOBAL COMMAND AND CONTROL SYSTEM CONSOLIDATED AFLOAT NETWORK ENTERPRISE SERVICES (CANES)—MIP	500 0	500 0
210	0305149N	COBRA JUDY	17,091	17,091
210	0305160N	NAVY METEOROLOGICAL AND OCEAN SENSORS-SPACE (METCO)	810	810
010	0205102N			
$212 \\ 213$	0305192N 0305204N	MILITARY INTELLIGENCE PROGRAM (MIP) ACTIVITIES TACTICAL UNMANNED AERIAL VEHICLES	8,617 9,066	8,617
			,	9,066
214	0305206N	AIRBORNE RECONNAISSANCE SYSTEMS	0	0
215	0305207N	MANNED RECONNAISSANCE SYSTEMS	30,654	30,654
216	0305208M	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	25,917	25,917
217	0305208N	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	14,676	14,676
218	0305220N	RQ-4 UAV	657,483	657,483
219	0305231N	MQ-8 UAV	99,600	99,600
220	0305232M	RQ-11 UAV	495	495
221 222	0305233N 0305234M	RQ-7 UAV	863 0	863 0
222	0305234M 0305234N	SMALL (LEVEL 0) TACTICAL UAS (STUASLO) SMALL (LEVEL 0) TACTICAL UAS (STUASLO)	9,734	9,734
225 224	0305234N 0305237N	MEDIUM RANGE MARITIME UAS	9,754	9,754
224	0305239M	RQ-21A	22,343	22,343
225	0308601N	MQ-21A MODELING AND SIMULATION SUPPORT	5,908	22,343 5,908
220	0702207N	DEPOT MAINTENANCE (NON-IF)		
227 228		AVIONICS COMPONENT IMPROVEMENT PROGRAM	27,391	27,391 0
228 229	0702239N		0	
	0708011N	INDUSTRIAL PREPAREDNESS	54,879	54,879
230 230A	0708730N	MARITIME TECHNOLOGY (MARITECH)	5,000	5,000
230A	99999999999	CLASSIFIED PROGRAMS	1,151,159 <b>3,975,546</b>	1,151,159 <b>3,975,546</b>
230B		PRIOR YEAR SAVINGS		-8,832
		Medium range maritime UAS cancellation		[-8,832]
		TOTAL, RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY	16,882,877	16,874,045
		RESEARCH, DEVELOPMENT, TEST & EVAL, AF		
		BASIC RESEARCH		
001	0601102F	DEFENSE RESEARCH SCIENCES	361,787	361,787
002	0601103F	UNIVERSITY RESEARCH INITIATIVES	141,153	141,153
003	0601108F	HIGH ENERGY LASER RESEARCH INITIATIVES SUBTOTAL, BASIC RESEARCH	13,094 <b>516,034</b>	13,094 <b>516,034</b>
		APPLIED RESEARCH		
004	0602102F	MATERIALS	114,166	114,166
005	0602201F	AEROSPACE VEHICLE TECHNOLOGIES	120,719	120,719
006	0602202F	HUMAN EFFECTIVENESS APPLIED RESEARCH	89,319	89,319
007	0602203F	AEROSPACE PROPULSION	232,547	232,547
008	0602204F	AEROSPACE SENSORS	127,637	127,637
009	0602601F	SPACE TECHNOLOGY	98,375	98,375
010	0602602F	CONVENTIONAL MUNITIONS	77,175	77,175
011	0602605F	DIRECTED ENERGY TECHNOLOGY	106, 196	106,196
012	0602788F	DOMINANT INFORMATION SCIENCES AND METHODS	104,362	104,362
	060320012	HIGH ENERGY LASER RESEARCH	38,557	38,557
013	0602890F	indii indiidai inisiin inisiinten		

# SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION

Line	Program Element	Item	FY 2013 Request	Senate Authorized
014	0603112F	ADVANCED MATERIALS FOR WEAPON SYSTEMS	47,890	47,890
015	0603199F	SUSTAINMENT SCIENCE AND TECHNOLOGY (S&T)	6,565	6,565
016	0603203F	ADVANCED AEROSPACE SENSORS	37,657	37,657
017	0603211F	AEROSPACE TECHNOLOGY DEV/DEMO	81,376	81,376
018	0603216F	AEROSPACE PROPULSION AND POWER TECHNOLOGY	151,152	151,152
019	0603270F	ELECTRONIC COMBAT TECHNOLOGY	32,941	32,941
020	0603401F	ADVANCED SPACECRAFT TECHNOLOGY	64,557	64,557
021	0603444F	MAUI SPACE SURVEILLANCE SYSTEM (MSSS)	29,256	29,256
022	0603456F	HUMAN EFFECTIVENESS ADVANCED TECHNOLOGY DEVELOP-	01 500	01 500
000	00000010	MENT	21,523	21,523
023	0603601F 0603605F	CONVENTIONAL WEAPONS TECHNOLOGY	36,352	36,352
$024 \\ 025$	0603605F 0603680F	ADVANCED WEAPONS TECHNOLOGY MANUFACTURING TECHNOLOGY PROGRAM	19,004	19,004 37,045
025	0603788F	BATTLESPACE KNOWLEDGE DEVELOPMENT AND DEM- ONSTRATION	37,045 31,419	31,419
027	$0603924\mathrm{F}$	HIGH ENERGY LASER ADVANCED TECHNOLOGY PROGRAM	0 596,737	0 596,737
		ADVANCED COMPONENT DEVELOPMENT & PROTO-	000,101	000,101
		TYPES		
028	0603260F	INTELLIGENCE ADVANCED DEVELOPMENT	3,866	3,866
029	0603287F	PHYSICAL SECURITY EQUIPMENT	3,704	3,704
030	0603430F	ADVANCED EHF MILSATCOM (SPACE)	229,171	227,671
064	0000 1007	Excess funding		[-1,500]
031	0603432F	POLAR MILSATCOM (SPACE)	120,676	120,676
032	0603438F	SPACE CONTROL TECHNOLOGY	25,144	23,144
		Excess funding		[-2,000]
033	0603742F	COMBAT IDENTIFICATION TECHNOLOGY	32,243	32,243
034	0603790F	NATO RESEARCH AND DEVELOPMENT	4,507	4,507
035	0603791F	INTERNATIONAL SPACE COOPERATIVE R&D	652	652
036	0603830F	SPACE PROTECTION PROGRAM (SPP)	10,429	10,429
037	0603850F	INTEGRATED BROADCAST SERVICE—DEM/VAL	19,938	19,938
038	0603851F	INTERCONTINENTAL BALLISTIC MISSILE—DEM/VAL	71,181	71,181
039	0603854F	WIDEBAND GLOBAL SATCOM RDT&E (SPACE)	12,027	12,027
040	0603859F	POLLUTION PREVENTION—DEM/VAL	2,054	2,054
041	0603860F	JOINT PRECISION APPROACH AND LANDING SYSTEMS—DEM/		
0.10	0.00 101 517	VAL	57,975	57,975
042	0604015F	LONG RANGE STRIKE	291,742	291,742
043	0604283F	BATTLE MGMT COM & CTRL SENSOR DEVELOPMENT	114,417	114,417
$044 \\ 045$	0604317F 0604327F	TECHNOLOGY TRANSFER HARD AND DEEPLY BURIED TARGET DEFEAT SYSTEM	2,576	2,576
		(HDBTDS) PROGRAM	16,711	16,711
046	0604330F	JOINT DUAL ROLE AIR DOMINANCE MISSILE	0	0
047	0604337F	REQUIREMENTS ANALYSIS AND MATURATION	16,343	16,343
048	0604422F	WEATHER SATELLITE FOLLOW-ON	2,000	2,000
049	0604436F	NEXT-GENERATION MILSATCOM TECHNOLOGY DEVELOP- MENT	0	0
050	0604635F	GROUND ATTACK WEAPONS FUZE DEVELOPMENT	9,423	9,423
051	0604775F	DEFENSE RAPID INNOVATION PROGRAM	0	0
052	0604796F	ALTERNATIVE FUELS	0	0
053	0604830F	AUTOMATED AIR-TO-AIR REFUELING	0	0
054	0604857F	OPERATIONALLY RESPONSIVE SPACE	0	45,000
055	040405017	Restore Operationally Responsive Space	05 550	[45,000]
055	0604858F	TECH TRANSITION PROGRAM Excess funding	37,558	34,558 [-3,000]
056	$0305164\mathrm{F}$	NAVSTAR GLOBAL POSITIONING SYSTEM (USER EQUIPMENT) (SPACE)	96,840	96,840
057	0305178F	(of RCB) NATIONAL POLAR-ORBITING OPERATIONAL ENVIRONMENTAL SATELLITE SYSTEM (NPOESS)	0	00,010
		SUBTOTAL, ADVANCED COMPONENT DEVELOPMENT & PROTOTYPES	1,181,177	1,219,677
		SYSTEM DEVELOPMENT & DEMONSTRATION	1,101,111	1,210,011
058	0603840F	GLOBAL BROADCAST SERVICE (GBS)	14,652	14,652
059	0604222F	NUCLEAR WEAPONS SUPPORT	25,713	25,713
060	06042221 0604233F	SPECIALIZED UNDERGRADUATE FLIGHT TRAINING	6,583	6,583
061	0604255F 0604270F	ELECTRONIC WARFARE DEVELOPMENT	1,975	1,975
062	0604280F	JOINT TACTICAL RADIO	2,594	2,594
063	0604281F	TACTICAL DATA NETWORKS ENTERPRISE	24,534	2,534
064	0604287F	PHYSICAL SECURITY EQUIPMENT	±1,001 51	51
065	0604329F	SMALL DIAMETER BOMB (SDB)—EMD	143,000	143,000
066	0604421F	COUNTERSPACE SYSTEMS	28,797	28,797
067	0604421F 0604425F	SPACE SITUATION AWARENESS SYSTEMS	267,252	26,151
001	20011201	Excess funding	201,202	[-20,000]
068	0604429F	AIRBORNE ELECTRONIC ATTACK	4,118	4,118
069	0604441F	SPACE BASED INFRARED SYSTEM (SBIRS) HIGH EMD	448,594	446,594
			,	[-2,000]
		Excess funding		[-2,000]

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Line	Program Element	Item	FY 2013 Request	Senate Authorized
071	0604604F	SUBMUNITIONS	2,567	2,567
072	0604617F	AGILE COMBAT SUPPORT	13,059	13,059
073	0604706F	LIFE SUPPORT SYSTEMS	9,720	9,720
074	0604735F	COMBAT TRAINING RANGES	9,222	9,222
075	0604740F	INTEGRATED COMMAND & CONTROL APPLICATIONS (IC2A)	0	0
076	0604750F	INTELLIGENCE EQUIPMENT	803	803
077 078	0604800F 0604851F	F-35—EMD INTERCONTINENTAL BALLISTIC MISSILE—EMD	1,210,306	1,210,306
078	0604851F 0604853F	EVOLVED EXPENDABLE LAUNCH VEHICLE PROGRAM	135,437	135,437
015	00040331	(SPACE)—EMD	7,980	7,980
080	0604932F	LONG RANGE STANDOFF WEAPON	2,004	2,004
081	0604933F	ICBM FUZE MODERNIZATION	73,512	73,512
082	0605213F	F-22 MODERNIZATION INCREMENT 3.2B	140,100	140,100
083	0605221F	NEXT GENERATION AERIAL REFUELING AIRCRAFT	1,815,588	1,728,458
		Excess prior year funds		[-87, 130]
084	0605229F	CSAR HH–60 RECAPITALIZATION	123,210	123,210
085	0605278F	HC/MC-130 RECAP RDT&E	19,039	19,039
086	0605931F	B-2 DEFENSIVE MANAGEMENT SYSTEM	281,056	281,056
$087 \\ 088$	0101125F 0207100F	NUCLEAR WEAPONS MODERNIZATION LIGHT ATTACK ARMED RECONNAISSANCE (LAAR) SQUADRONS	80,200 0	80,200 0
088	0207604F	REGITI ATTACK ARABED RECONNAISSANCE (LAAR) SQUADAONS READINESS TRAINING RANGES, OPERATIONS AND MAINTE- NANCE		
090	0207701F	NANCE	310	310
090	0207701F 0305230F	MC-12	14,861 19,949	14,861 19,949
091	0401138F	C-27J AIRLIFT SQUADRONS	15,545	15,545
093	0401318F	CV-22	28,027	28,027
094	0401845F	AIRBORNE SENIOR LEADER C3 (SLC3S)	1,960	1,960
		SUBTOTAL, SYSTEM DEVELOPMENT & DEMONSTRA- TION	4,966,724	4,857,594
			4,500,724	4,001,004
095	0604256F	RDT&E MANAGEMENT SUPPORT THREAT SIMULATOR DEVELOPMENT	22.812	22,812
095	0604250F 0604759F	MAJOR T&E INVESTMENT	42,236	42,236
097	0605101F	RAND PROJECT AIR FORCE	25,579	25,579
098	0605502F	SMALL BUSINESS INNOVATION RESEARCH	20,010	20,010
099	0605712F	INITIAL OPERATIONAL TEST & EVALUATION	16,197	16,197
100	0605807F	TEST AND EVALUATION SUPPORT	722,071	722,071
101	0605860F	ROCKET SYSTEMS LAUNCH PROGRAM (SPACE)	16,200	16,200
102	0605864F	SPACE TEST PROGRAM (STP)	10,051	45,051
103	0605976F	Restore Space Test Program FACILITIES RESTORATION AND MODERNIZATION—TEST AND		[35,000]
104	0605978F	EVALUATION SUPPORT FACILITIES SUSTAINMENT—TEST AND EVALUATION SUP-	42,597	42,597
		PORT	27,301	27,301
105	0606323F	MULTI-SERVICE SYSTEMS ENGINEERING INITIATIVE	13,964	13,964
$106 \\ 107$	0606392F 0702806F	SPACE AND MISSILE CENTER (SMC) CIVILIAN WORKFORCE ACQUISITION AND MANAGEMENT SUPPORT	203,766 42,430	203,766 42,430
107	0702300F 0804731F	GENERAL SKILL TRAINING	1,294	42,430
109	0909980F	JUDGMENT FUND REIMBURSEMENT	1,234	1,2.54
110	09099999F	FINANCING FOR CANCELLED ACCOUNT ADJUSTMENTS	0	0
111	1001004F	INTERNATIONAL ACTIVITIES	3,851	3,851
		SUBTOTAL, RDT&E MANAGEMENT SUPPORT	1,190,349	1,225,349
		OPERATIONAL SYSTEMS DEVELOPMENT		
112	0603423F	GLOBAL POSITIONING SYSTEM III—OPERATIONAL CONTROL SEGMENT	371,595	370,095
		Excess funding	571,595	
113	0604263F	COMMON VERTICAL LIFT SUPPORT PLATFORM	0	[-1,500] 0
114	0605018F	AF INTEGRATED PERSONNEL AND PAY SYSTEM (AF-IPPS)	91,697	91,697
115	0605024F	ANTI-TAMPER TECHNOLOGY EXECUTIVE AGENCY	17,037	17,037
117	0101113F	B-52 SQUADRONS	53,208	53,208
118	0101122F	AIR-LAUNCHED CRUISE MISSILE (ALCM)	431	431
119	0101126F	B-1B SQUADRONS	16,265	16,265
120	0101127F	B-2 SQUADRONS	35,970	20,970
		Efficiencies		[-15,000]
121	0101313F	STRAT WAR PLANNING SYSTEM—USSTRATCOM	30,889	30,889
$122 \\ 124$	0101314F 0102326F	NIGHT FIST—USSTRATCOM REGION/SECTOR OPERATION CONTROL CENTER MODERNIZA-	10	10
125	0102823F	TION PROGRAM STRATEGIC AEROSPACE INTELLIGENCE SYSTEM ACTIVITIES	5,609 0	5,609 0
126	0203761F	WARFIGHTER RAPID ACQUISITION PROCESS (WRAP) RAPID		
		TRANSITION FUND	15,098	15,098
	0205219F	MQ-9 UAV	147,971	147,971
127			49,848	49,848
127 128	0207040F	MULTI-PLATFORM ELECTRONIC WARFARE EQUIPMENT		4
127 128 129	0207040F 0207131F	A-10 SQUADRONS	13,538	13,538
127 128	0207040F			13,538 190,257 192,677

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Line	Program Element	Item	FY 2013 Request	Senate Authorized
133	0207138F	F-22A SQUADRONS	371,667	371,667
134	0207142F	F-35 SQUADRONS	8,117	8,117
135	0207161F	TACTICAL AIM MISSILES	8,234	8,234
136	0207163F	ADVANCED MEDIUM RANGE AIR-TO-AIR MISSILE (AMRAAM)	87,041	87,041
137	0207170F	JOINT HELMET MOUNTED CUEING SYSTEM (JHMCS)	1,472	1,472
138	0207224F	COMBAT RESCUE AND RECOVERY	2,095	2,095
$139 \\ 140$	0207227F 0207247F	COMBAT RESCUE—PARARESCUE AF TENCAP	1,119	1,119 63,853
140	0207247F 0207249F	AF TENCAF PRECISION ATTACK SYSTEMS PROCUREMENT	63,853 1,063	1,063
142	0207253F	COMPASS CALL	12,094	12,094
143	0207268F	AIRCRAFT ENGINE COMPONENT IMPROVEMENT PROGRAM	187,984	187,984
144	0207277F	ISR INNOVATIONS	0	0
145	0207325F	JOINT AIR-TO-SURFACE STANDOFF MISSILE (JASSM)	7,950	7,950
146	0207410F	AIR & SPACE OPERATIONS CENTER (AOC)	76,315	76,315
147	0207412F	CONTROL AND REPORTING CENTER (CRC)	8,653	8,653
148	0207417F	AIRBORNE WARNING AND CONTROL SYSTEM (AWACS)	65,200	65,200
149	0207418F	TACTICAL AIRBORNE CONTROL SYSTEMS	5,767	5,767
150	0207423F	ADVANCED COMMUNICATIONS SYSTEMS	0	0
152	0207431F	COMBAT AIR INTELLIGENCE SYSTEM ACTIVITIES	5,756	5,756
153	0207438F	THEATER BATTLE MANAGEMENT (TBM) C4I	0	0
154	0207444F	TACTICAL AIR CONTROL PARTY-MOD	16,226	16,226
155	0207445F	FIGHTER TACTICAL DATA LINK	0	0
156	0207448F	C2ISR TACTICAL DATA LINK	1,633	1,633
157	0207449F	COMMAND AND CONTROL (C2) CONSTELLATION	18,086	18,086
158	0207452F	DCAPES	15,690	15,690
159	0207581F	JOINT SURVEILLANCE/TARGET ATTACK RADAR SYSTEM (JSTARS)	24,241	24,241
160	0207590F	SEEK EAGLE	22,654	22,654
161	0207601F	USAF MODELING AND SIMULATION	15,501	15,501
162	0207605F	WARGAMING AND SIMULATION CENTERS	5,699	5,699
163	0207697F	DISTRIBUTED TRAINING AND EXERCISES	4,425	4,425
164	0208006F	MISSION PLANNING SYSTEMS	69,377	69,377
165	0208021F	INFORMATION WARFARE SUPPORT	7,159	7,159
166	0208059F	CYBER COMMAND ACTIVITIES	66,888	66,888
174	02030551 0301400F	SPACE SUPERIORITY INTELLIGENCE	12,056	12,056
175	0302015F	E-4B NATIONAL AIRBORNE OPERATIONS CENTER (NAOC)	4,159	4,159
$175 \\ 176$	0303131F	MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NET-		
	00001401	WORK (MEECN)	20,124	20,124
177	0303140F	INFORMATION SYSTEMS SECURITY PROGRAM	69,133	69,133
178	0303141F	GLOBAL COMBAT SUPPORT SYSTEM	6,512	6,512
179	0303150F	GLOBAL COMMAND AND CONTROL SYSTEM	4,316	4,316
180	0303601F	MILSATCOM TERMINALS	107,237	107,237
182	0304260F	AIRBORNE SIGINT ENTERPRISE	129,106	129,106
185	0305099F	GLOBAL AIR TRAFFIC MANAGEMENT (GATM)	4,461	4,461
186	0305103F	CYBER SECURITY INITIATIVE	2,055	2,055
187	0305105F	DOD CYBER CRIME CENTER	285	285
188	0305110F	SATELLITE CONTROL NETWORK (SPACE)	33,773	33,773
$189 \\ 190$	0305111F 0305114F	WEATHER SERVICE AIR TRAFFIC CONTROL, APPROACH, AND LANDING SYSTEM	29,048	29,048
150	0303114F	(ATCALS)	43,187	43,187
191	0305116F	AERIAL TARGETS	50,496	50,496
194	0305128F	SECURITY AND INVESTIGATIVE ACTIVITIES	354	354
195	0305145F	ARMS CONTROL IMPLEMENTATION	4,000	4,000
195	0305145F 0305146F	DEFENSE JOINT COUNTERINTELLIGENCE ACTIVITIES	4,000 342	4,000
198	0305164F	NAVSTAR GLOBAL POSITIONING SYSTEM (USER EQUIPMENT) (SPACE)		
199	0305165F	NAVSTAR GLOBAL POSITIONING SYSTEM (SPACE AND CON-	29,621	29,621
		TROL SEGMENTS)	14,335	14,335
201	0305173F	SPACE AND MISSILE TEST AND EVALUATION CENTER	3,680	3,680
202	0305174F	SPACE INNOVATION AND DEVELOPMENT CENTER	2,430	2,430
203	0305182F	SPACELIFT RANGE SYSTEM (SPACE)	8,760	8,760
204	0305193F	INTELLIGENCE SUPPORT TO INFORMATION OPERATIONS (IO)	0	0
205	0305202F	DRAGON U-2	23,644	23,644
206	0305205F	ENDURANCE UNMANNED AERIAL VEHICLES	21,000	21,000
207	0305206F	AIRBORNE RECONNAISSANCE SYSTEMS	96,735	96,735
208	0305207F	MANNED RECONNAISSANCE SYSTEMS	13,316	13,316
209	0305208F	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	63,501	63,501
210	0305219F	MQ-1 PREDATOR A UAV	9,122	9,122
211	0305220F	RQ-4 UAV	236, 265	236,265
212	0305221F	NETWORK-CENTRIC COLLABORATIVE TARGETING	7,367	7,367
213	0305236F	COMMON DATA LINK (CDL)	38,094	38,094
214	0305238F	NATO AGS	210,109	210,109
215	0305240F	SUPPORT TO DCGS ENTERPRISE	24,500	24,500
216	0305265F	GPS III SPACE SEGMENT	318,992	318,992
217	0305614F	JSPOC MISSION SYSTEM	54,645	54,645
218	0305881F	RAPID CYBER ACQUISITION	4,007	4,007
219	0305887F	INTELLIGENCE SUPPORT TO INFORMATION WARFARE	13,357	13,357
220	0305913F	NUDET DETECTION SYSTEM (SPACE)	64,965	64,965

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SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION (In Thousands of Dollars)

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Program Element	Item	FY 2013 Request	Senate Authorized
0305940F	SPACE SITUATION AWARENESS OPERATIONS	19,586	19,586
0307141F	INFORMATION OPERATIONS TECHNOLOGY INTEGRATION &		
	TOOL DEVELOPMENT	0	0
0308699F	SHARED EARLY WARNING (SEW)	1,175	1,175
0401115F	C–130 AIRLIFT SQUADRON	5,000	5,000
0401119F	C-5 AIRLIFT SQUADRONS (IF)	35,115	35,115
0401130F	C-17 AIRCRAFT (IF)	99,225	99,225
0401132F	C-130J PROGRAM	30,652	30,652
0401134F	LARGE AIRCRAFT IR COUNTERMEASURES (LAIRCM)	7,758	7,758
0401139F	LIGHT MOBILITY AIRCRAFT (LIMA)	100	100
0401218F	KC-1358	0	0
0401219F	KC-108	24,022	24,022
0401314F	OPERATIONAL SUPPORT AIRLIFT	7,471	7,471
0401315F	C-STOL AIRCRAFT	0	0
0408011F	SPECIAL TACTICS / COMBAT CONTROL	4,984	4,984
0702207F	DEPOT MAINTENANCE (NON-IF)	1,588	1,588
0708012F	LOGISTICS SUPPORT ACTIVITIES	577	577
0708610F	LOGISTICS INFORMATION TECHNOLOGY (LOGIT)	119,327	119,327

04012101	NC-1555	0	0
0401219F	KC-108	24,022	24,022
0401314F	OPERATIONAL SUPPORT AIRLIFT	7,471	7,471
0401315F	C-STOL AIRCRAFT	0	0
0408011F	SPECIAL TACTICS / COMBAT CONTROL	4,984	4,984
0702207F	DEPOT MAINTENANCE (NON-IF)	1,588	1,588
0708012F	LOGISTICS SUPPORT ACTIVITIES	577	577
0708610F	LOGISTICS INFORMATION TECHNOLOGY (LOGIT)	119,327	119,327
0708611F	SUPPORT SYSTEMS DEVELOPMENT	15,873	15,873
0801711F	RECRUITING ACTIVITIES	0	0
0804743F	OTHER FLIGHT TRAINING	349	349
0804757F	JOINT NATIONAL TRAINING CENTER	0	0
0808716F	OTHER PERSONNEL ACTIVITIES	117	117
0901202F	JOINT PERSONNEL RECOVERY AGENCY	2,018	2,018
0901218F	CIVILIAN COMPENSATION PROGRAM	1,561	1,561
0901220F	PERSONNEL ADMINISTRATION	7,634	7,634
0901226F	AIR FORCE STUDIES AND ANALYSIS AGENCY	1,175	1,175
0901279F	FACILITIES OPERATION—ADMINISTRATIVE	3,491	3,491
0901538F	FINANCIAL MANAGEMENT INFORMATION SYSTEMS DEVELOP-		
	MENT	100,160	100,160
0902998F	MANAGEMENT HQ—ADP SUPPORT (AF)	0	0
9999999999	CLASSIFIED PROGRAMS	11,172,183	11,149,583
	Classified reduction		[-4,600]
	Classified reduction		[-18,000]
	SUBTOTAL, OPERATIONAL SYSTEMS DEVELOPMENT	15,867,972	15,828,872
	PRIOR YEAR SAVINGS		-78,426
	C-130 AMP cancellation		[-6, 509]
	MALD II Cancellation		[-7,917]
	Global Hawk Block 30 cancellation		[-64,000]
	TOTAL, RESEARCH, DEVELOPMENT, TEST & EVAL, AF	25,428,046	25,274,890
	RESEARCH, DEVELOPMENT, TEST & EVAL, DW		

		RESEARCH, DEVELOPMENT, TEST & EVAL, DW		
		BASIC RESEARCH		
001	0601000BR	DTRA BASIC RESEARCH INITIATIVE	45,071	45,071
002	0601101E	DEFENSE RESEARCH SCIENCES	309,051	309,051
003	0601110D8Z	BASIC RESEARCH INITIATIVES	19,405	19,405
004	0601117E	BASIC OPERATIONAL MEDICAL RESEARCH SCIENCE	39,676	39,676
005	0601120D8Z	NATIONAL DEFENSE EDUCATION PROGRAM	87,979	87,979
006	0601384BP	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM	50,566	50,566
		SUBTOTAL, BASIC RESEARCH	551,748	551,748
		APPLIED RESEARCH		

0602000 D8ZJOINT MUNITIONS TECHNOLOGY 20,615 20,615 0602115EBIOMEDICAL TECHNOLOGY ..... 110,900 110,900 0602228 D8ZHISTORICALLY BLACK COLLEGES AND UNIVERSITIES (HBCU) SCIENCE ... 0 0602234D8ZLINCOLN LABORATORY RESEARCH PROGRAM ..... 36,82636,826SYSTEMS 2020 APPLIED RESEARCH ..... 0602250 D8Z7,898 7,898 0602303EINFORMATION & COMMUNICATIONS TECHNOLOGY ..... 392,421 392,421 0602304ECOGNITIVE COMPUTING SYSTEMS ..... 30.424 30.4240602305EMACHINE INTELLIGENCE ..... - 0 - 0 0602383E BIOLOGICAL WARFARE DEFENSE ..... 19,236 19,2360602384BP CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM ..... 223.269 223.2690602663D8Z DATA TO DECISIONS APPLIED RESEARCH ..... 13.75313.7530602668D8Z CYBER SECURITY RESEARCH ..... 18,985 18,985HUMAN, SOCIAL AND CULTURE BEHAVIOR MODELING (HSCB) 0602670D8Z APPLIED RESEARCH ...... 6.7716.7710602702E 233,209 TACTICAL TECHNOLOGY .... 233,209MATERIALS AND BIOLOGICAL TECHNOLOGY ..... 0602715E 166,067 166.067ELECTRONICS TECHNOLOGY ..... 0602716E 222.416222.416WEAPONS OF MASS DESTRUCTION DEFEAT TECHNOLOGIES .... 0602718BR172,352 172,352 SPECIAL OPERATIONS TECHNOLOGY DEVELOPMENT ..... 1160401BB 28.73928.739SUBTOTAL, APPLIED RESEARCH 1,703,881 1,703,881

		ADVANCED TECHNOLOGY DEVELOPMENT (ATD)		
025	0603000 D8Z	JOINT MUNITIONS ADVANCED TECHNOLOGY	25,612	25,612

Line	Program Element	Item	FY 2013 Request	Senate Authorized
026	0603121D8Z	SO/LIC ADVANCED DEVELOPMENT	26,324	26,32
027	0603122 D8Z	COMBATING TERRORISM TECHNOLOGY SUPPORT	77,144	65,84
028	0603160BR	Reduction due to duplication of effort COUNTERPROLIFERATION INITIATIVES—PROLIFERATION		[-11,300
020	0003100BR	PREVENTION AND DEFEAT	275,022	275,02
029	0603175C	BALLISTIC MISSILE DEFENSE TECHNOLOGY	79,975	79,97
030	$0603200\mathrm{D8Z}$	JOINT ADVANCED CONCEPTS	0	
031	0603225D8Z	JOINT DOD-DOE MUNITIONS TECHNOLOGY DEVELOPMENT	20,032	20,03
032	06032648	AGILE TRANSPORTATION FOR THE 21ST CENTURY (AT21)— THEATER CAPABILITY	3,892	3.89
033	0603274C	SPECIAL PROGRAM—MDA TECHNOLOGY	36,685	36,68
034	0603286E	ADVANCED AEROSPACE SYSTEMS	174,316	174,31
035	0603287 E	SPACE PROGRAMS AND TECHNOLOGY	159,704	159,70
036	0603384BP	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM—ADVANCED	004 000	004.00
037	0603618D8Z	DEVELOPMENT JOINT ELECTRONIC ADVANCED TECHNOLOGY	234,280 6,983	234,28 6,98
038	0603648D8Z	JOINT CAPABILITY TECHNOLOGY DEMONSTRATIONS	158,263	158,26
039	0603662D8Z	NETWORKED COMMUNICATIONS CAPABILITIES	25,393	25,39
040	0603663 D8 Z	DATA TO DECISIONS ADVANCED TECHNOLOGY DEVELOP-		
		MENT	13,754	13,75
041	0603665D8Z	BIOMETRICS SCIENCE AND TECHNOLOGY	0	
042	0603668D8Z	CYBER SECURITY ADVANCED RESEARCH	19,935	19,93
043	0603670D8Z	HUMAN, SOCIAL AND CULTURE BEHAVIOR MODELING (HSCB) ADVANCED DEVELOPMENT	8,235	8,2
044	0603680D8Z	DEFENSE-WIDE MANUFACTURING SCIENCE AND TECH-	0,200	0,24
011	0000001011	NOLOGY PROGRAM	21,966	51,96
		Industrial Base Innovation Fund		[30,00
045	$0603699\mathrm{D8Z}$	EMERGING CAPABILITIES TECHNOLOGY DEVELOPMENT	24,662	24,60
046	0603711 D8Z	JOINT ROBOTICS PROGRAM/AUTONOMOUS SYSTEMS	0	
047	0603712S	GENERIC LOGISTICS R&D TECHNOLOGY DEMONSTRATIONS	24,605	24,60
048	06037138	DEPLOYMENT AND DISTRIBUTION ENTERPRISE TECH- NOLOGY	30,678	30.6
049	0603716D8Z	STRATEGIC ENVIRONMENTAL RESEARCH PROGRAM	65,282	50,0 65,28
050	06037208	MICROELECTRONICS TECHNOLOGY DEVELOPMENT AND SUP-	00,202	00,20
		PORT	72,234	69,23
		DMEA upgrade reduction		[-3,00
051	0603727 D8Z	JOINT WARFIGHTING PROGRAM	8,403	8,40
052	0603739E	ADVANCED ELECTRONICS TECHNOLOGIES	111,008	111,00
$053 \\ 054$	0603755D8Z 0603760E	HIGH PERFORMANCE COMPUTING MODERNIZATION PROGRAM COMMAND, CONTROL AND COMMUNICATIONS SYSTEMS	0	997.0
054	0603765E	CLASSIFIED DARPA PROGRAMS	237,859 3,000	237,85 3,00
056	0603766E	NETWORK-CENTRIC WARFARE TECHNOLOGY	236,883	236,8
057	0603767E	SENSOR TECHNOLOGY	299,438	299,4
058	0603769SE	DISTRIBUTED LEARNING ADVANCED TECHNOLOGY DEVELOP-		
		MENT	12,195	12,19
059	0603781D8Z	SOFTWARE ENGINEERING INSTITUTE	30,036	30,03
060 061	0603826D8Z 0603828D8Z	QUICK REACTION SPECIAL PROJECTS	107,002	107,00
061	0603828D8Z 0603828J	JOINT EXPERIMENTATION JOINT EXPERIMENTATION	0 21,230	21,23
063	0603832D8Z	DOD MODELING AND SIMULATION MANAGEMENT OFFICE	47,433	47,43
064	0603901C	DIRECTED ENERGY RESEARCH	46,944	46,94
065	0603902C	NEXT GENERATION AEGIS MISSILE	224,077	224,0'
066	0603941 D8Z	TEST & EVALUATION SCIENCE & TECHNOLOGY	92,602	92,60
067	0603942D8Z	TECHNOLOGY TRANSFER	0	
068 069	0604055D8Z	OPERATIONAL ENERGY CAPABILITY IMPROVEMENT CWMD SYSTEMS	26,244 53,946	26,24
069	0303310D8Z 1160402BB	SPECIAL OPERATIONS ADVANCED TECHNOLOGY DEVELOP-	55,940	53,94
010	1100402BB	MENT	45,317	45,31
071	1160422BB	AVIATION ENGINEERING ANALYSIS	861	80
072	1160472BB	SOF INFORMATION AND BROADCAST SYSTEMS ADVANCED		
		TECHNOLOGY	4,959	4,95
		SUBTOTAL, ADVANCED TECHNOLOGY DEVELOPMENT (ATD)	3,194,413	3,210,11
		ADVANCED COMPONENT DEVELOPMENT & PROTO-	0,101,110	0,210,11
050	00001017	TYPES	3,194,413	3,210,11
073	0603161D8Z	NUCLEAR AND CONVENTIONAL PHYSICAL SECURITY EQUIP-	00.004	00.01
074	0603527D8Z	MENT RDT&E ADC&P RETRACT LARCH	33,234 21,023	33,23 21,02
074 075	0603527D8Z 0603600D8Z	WALKOFF	21,025 94,624	21,02 94,62
076	0603709D8Z	JOINT ROBOTICS PROGRAM	0	01,0
077	$0603714\mathrm{D8Z}$	ADVANCED SENSOR APPLICATIONS PROGRAM	16,958	18,9
		Reverse cuts to testing		[2,00
078	0603851 D8 Z	ENVIRONMENTAL SECURITY TECHNICAL CERTIFICATION		
070	06020010	PROGRAM	75,941	75,94
079 080	0603881C 0603882C	BALLISTIC MISSILE DEFENSE TERMINAL DEFENSE SEGMENT BALLISTIC MISSILE DEFENSE MIDCOURSE DEFENSE SEG-	316,929	316,93
		DEFENSE SEG-		

#### RDT&E MANAGEMENT SUPPORT

Line	Program Element	Item	FY 2013 Request	Senate Authorized
081	0603884BP	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM—DEM/VAL	179,023	179,023
082	0603884C	BALLISTIC MISSILE DEFENSE SENSORS	347,012	347,012
083	0603888C	BALLISTIC MISSILE DEFENSE TEST & TARGETS	0	0
084	0603890C	BMD ENABLING PROGRAMS	362,711	362,711
085	0603891C	SPECIAL PROGRAMS—MDA	272,387	272,387
086	0603892C	AEGIS BMD	992,407	992,407
087	0603893C	SPACE TRACKING & SURVEILLANCE SYSTEM	51,313	51,313
$088 \\ 089$	0603895C 0603896C	BALLISTIC MISSILE DEFENSE SYSTEM SPACE PROGRAMS BALLISTIC MISSILE DEFENSE COMMAND AND CONTROL, BAT- TLE MANAGEMENT & COMMUNICATION	6,912 366,552	6,912 366,552
090 091	0603898C 0603904C	BALLISTIC MISSILE DEFENSE JOINT WARFIGHTER SUPPORT MISSILE DEFENSE INTEGRATION & OPERATIONS CENTER	55,550	55,550
092	0603906C	(MDIOC) REGARDING TRENCH	63,043 11,371	63,043 11,371
092	0603907C	SEA BASED X-BAND RADAR (SBX)	9,730	9,730
093	0603913C	ISRAELI COOPERATIVE PROGRAMS	99,836	409,836
0.54	00035130	Arrow Weapon System improvements	55,650	[20,000]
		Arrow-3 interceptor		[20,000]
		David's Sling short-range BMD		[60,000]
		Iron Dome short-range rocket defense		[210,000]
095	0603914C	BALLISTIC MISSILE DEFENSE TEST	454,400	454,400
096	$0603915\mathrm{C}$	BALLISTIC MISSILE DEFENSE TARGETS	435,747	435,747
097	0603920 D8Z	HUMANITARIAN DEMINING	13,231	13,231
098	0603923D8Z	COALITION WARFARE	11,398	11,398
099	$0604016\mathrm{D8Z}$	DEPARTMENT OF DEFENSE CORROSION PROGRAM Increase for requirements shortfall	3,283	24,083 [20,800]
100	$0604400\mathrm{D8Z}$	DEPARTMENT OF DEFENSE (DOD) UNMANNED AIRCRAFT SYS- TEM (UAS) COMMON DEVELOPMENT	12,368	12,368
101	$0604670\mathrm{D8Z}$	HUMAN, SOCIAL AND CULTURE BEHAVIOR MODELING (HSCB) RESEARCH AND ENGINEERING	5,131	5,131
102	$0604775\mathrm{D8Z}$	DEFENSE RAPID INNOVATION PROGRAM Rapid Innovation Program	0	200,000 [200,000]
103 104	0604787D8Z 0604787J	JOINT SYSTEMS INTEGRATION COMMAND (JSIC) JOINT SYSTEMS INTEGRATION	0 3,273	0 3,273
105	0604828D8Z	JOINT FIRES INTEGRATION AND INTEROPERABILITY TEAM	0	-,
106	0604828J	JOINT FIRES INTEGRATION AND INTEROPERABILITY TEAM	7,364	7,364
107	0604880C	LAND-BASED SM-3 (LBSM3)	276,338	276,338
108	0604881C	AEGIS SM-3 BLOCK IIA CO-DEVELOPMENT	420,630	420,630
109	0604883C	PRECISION TRACKING SPACE SENSOR RDT&E	297,375	297,375
110	0604884C	AIRBORNE INFRARED (ABIR)	0	Ú Ó
111	0604886C	ADVANCED REMOTE SENSOR TECHNOLOGY (ARST)	58,742	58,742
112	$0605017 \mathrm{D8Z}$	REDUCTION OF TOTAL OWNERSHIP COST	0	0
113	0303191 D8Z	JOINT ELECTROMAGNETIC TECHNOLOGY (JET) PROGRAM SUBTOTAL, ADVANCED COMPONENT DEVELOPMENT &	3,158	3,158
		PROTOTYPES	6,282,166	6,814,966
114	0604051D8Z	SYSTEM DEVELOPMENT AND DEMONSTRATION (SDD) DEFENSE ACQUISITION CHALLENGE PROGRAM (DACP)	0	0
115	$0604161 \mathrm{D8Z}$	NUCLEAR AND CONVENTIONAL PHYSICAL SECURITY EQUIP-		
		MENT RDT&E SDD	6,817	6,817
116	0604165 D8Z	PROMPT GLOBAL STRIKE CAPABILITY DEVELOPMENT	110,383	110,383
117	0604384BP	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM—EMD	311,071	311,071
118	0604709 D8Z	JOINT ROBOTICS PROGRAM—EMD	0	0
119 120	0604764K 0604771D8Z	ADVANCED IT SERVICES JOINT PROGRAM OFFICE (AITS-JPO) JOINT TACTICAL INFORMATION DISTRIBUTION SYSTEM	25,787	25,787
		(JTIDS)	20,688	20,688
121	0605000BR	WEAPONS OF MASS DESTRUCTION DEFEAT CAPABILITIES	5,749	5,749
122 123	0605013BL 0605018BTA	INFORMATION TECHNOLOGY DEVELOPMENT DEFENSE INTEGRATED MILITARY HUMAN RESOURCES SYS-	12,699	12,699
10.4	0005000000	TEM (DIMHRS)	0	0
124	0605020BTA	BUSINESS TRANSFORMATION AGENCY R&D ACTIVITIES	0	0
125 196	0605021SE	HOMELAND PERSONNEL SECURITY INITIATIVE	387	387
$126 \\ 127$	0605022D8Z 0605027D8Z	DEFENSE EXPORTABILITY PROGRAM OUSD(C) IT DEVELOPMENT INITIATIVES	1,859 7,010	1,859 7,010
127	0605027D82 06050708	DOD ENTERPRISE SYSTEMS DEVELOPMENT AND DEM-		
190	0605075097	ONSTRATION DCMO POLICY AND INTEGRATION	133,104 25.269	133,104 25.260
129 130	0605075D8Z 0605140D8Z		25,269	25,269
130	0605140D8Z	TRUSTED FOUNDRY	0	10.929
131	0605210D8Z	DEFENSE-WIDE ELECTRONIC PROCUREMENT CAPABILITIES	10,238	10,238
132 133	0303141K 0305304D8Z	GLOBAL COMBAT SUPPORT SYSTEM DOD ENTERPRISE ENERGY INFORMATION MANAGEMENT	19,670	19,670
134	0807708D8Z	(EEIM) WOUNDED ILL AND INJURED SENIOR OVERSIGHT COM- MUTTER (WI SOC) STATE OFFICE	3,556	3,556
		MITTEE (WII-SOC) STAFF OFFICE	0	0
		SUBTOTAL, SYSTEM DEVELOPMENT AND DEMONSTRA-		

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Line	Program Element	Item	FY 2013 Request	Senate Authorized
135	0604774D8Z	DEFENSE READINESS REPORTING SYSTEM (DRRS)	6,383	6,383
136	0604875D8Z	JOINT SYSTEMS ARCHITECTURE DEVELOPMENT	3,845	3,845
137	$0604940\mathrm{D8Z}$	CENTRAL TEST AND EVALUATION INVESTMENT DEVELOP-		
		MENT (CTEIP)	144,109	144,109
138	0604942D8Z	ASSESSMENTS AND EVALUATIONS	2,419	2,419
139	0604943D8Z	THERMAL VICAR	8,214	8,214
140	0605100D8Z	JOINT MISSION ENVIRONMENT TEST CAPABILITY (JMETC)	19,380	19,380
141 142	0605104D8Z 0605110D8Z	TECHNICAL STUDIES, SUPPORT AND ANALYSIS USD(A&T)CRITICAL TECHNOLOGY SUPPORT	32,266 840	32,266 840
142	0605110D8Z 0605117D8Z	FOREIGN MATERIEL ACQUISITION AND EXPLOITATION	56,012	56,012
144	0605126J	JOINT INTEGRATED AIR AND MISSILE DEFENSE ORGANIZA- TION (JIAMDO)	55,508	55,508
145	0605128D8Z	CLASSIFIED PROGRAM USD(P)	33,308 0	0
146	0605130D8Z	FOREIGN COMPARATIVE TESTING	18,174	18,174
147	0605142D8Z	SYSTEMS ENGINEERING	43,195	43,195
148	$0605151 \mathrm{D8Z}$	STUDIES AND ANALYSIS SUPPORT—OSD	6,457	6,457
149	$0605161\mathrm{D8Z}$	NUCLEAR MATTERS-PHYSICAL SECURITY	4,901	4,901
150	$0605170\mathrm{D8Z}$	SUPPORT TO NETWORKS AND INFORMATION INTEGRATION	6,307	6,307
151	0605200 D8Z	GENERAL SUPPORT TO USD (INTELLIGENCE)	6,601	6,601
152	0605384BP	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM	92,849	92,849
153	0605502BR	SMALL BUSINESS INNOVATION RESEARCH	0	0
154	0605502C	SMALL BUSINESS INNOVATIVE RESEARCH—MDA	0	0
155	0605502D8W	SMALL BUSINESS INNOVATIVE RESEARCH	0	0
156	0605502D8Z	SMALL BUSINESS INNOVATIVE RESEARCH	0	0
157	0605502E	SMALL BUSINESS INNOVATIVE RESEARCH	0	0
$158 \\ 159$	06055028 0605790D8Z	SMALL BUSINESS INNOVATIVE RESEARCH	0	0
159	0605790D82	BUSINESS TECHNOLOGY TRANSFER (S	1,857	1,857
160	0605798D8Z	DEFENSE TECHNOLOGY ANALYSIS	1,057	1,057
161	0605799D8Z	EMERGING CAPABILITIES	12,000	12,000
162	0605801KA	DEFENSE TECHNICAL INFORMATION CENTER (DTIC)	55,454	55,454
163	0605803SE	R&D IN SUPPORT OF DOD ENLISTMENT, TESTING AND EVAL- UATION	16,364	16,364
164	0605804D8Z	DEVELOPMENT TEST AND EVALUATION	15,110	20,110
		DT&E increase		[5,000]
165	0605897E	DARPA AGENCY RELOCATION	0	0
166	0605898E	MANAGEMENT HQ—R&D	69,767	69,767
167	$0606100 \mathrm{D8Z}$	BUDGET AND PROGRAM ASSESSMENTS	4,454	4,454
168	$0606301 \mathrm{D8Z}$	AVIATION SAFETY TECHNOLOGIES	0	0
169	$0203345\mathrm{D8Z}$	DEFENSE OPERATIONS SECURITY INITIATIVE (DOSI)	2,637	2,637
170	0204571J	JOINT STAFF ANALYTICAL SUPPORT	0	0
173	0303166 D8Z	SUPPORT TO INFORMATION OPERATIONS (IO) CAPABILITIES	0	0
174	0303166J	SUPPORT TO INFORMATION OPERATIONS (IO) CAPABILITIES	8,238	8,238
175	0303169D8Z	INFORMATION TECHNOLOGY RAPID ACQUISITION	0	0
176	0305103E	CYBER SECURITY INITIATIVE	1,801	1,801
$177 \\ 179$	0305193D8Z 0305400D8Z	INTELLIGENCE SUPPORT TO INFORMATION OPERATIONS (IO) WARFIGHTING AND INTELLIGENCE-RELATED SUPPORT	16,041 0	16,041 0
179	0305400D8Z 0804767D8Z	COCOM EXERCISE ENGAGEMENT AND TRAINING TRANS-	0	0
180	0804767D8Z	FORMATION (CE2T2)	77,475	77,475
181	0901585C	PENTAGON RESERVATION	0	0
182	0901598C	MANAGEMENT HQ—MDA	34,855	34,855
183	0901598D8W	MANAGEMENT HEADQUARTERS WHS	104	104
184	0909999D8Z	FINANCING FOR CANCELLED ACCOUNT ADJUSTMENTS	0	0
184A	99999999999	CLASSIFIED PROGRAMS	64,255	64,255
		SUBTOTAL, RDT&E MANAGEMENT SUPPORT	887,928	892,928
		OPERATIONAL SYSTEMS DEVELOPMENT		
185	0604130V	ENTERPRISE SECURITY SYSTEM (ESS)	8,866	8,866
186	0605127T	REGIONAL INTERNATIONAL OUTREACH (RIO) AND PARTNER- SHIP FOR PEACE INFORMATION MGMT	3,238	3,238
187	$0605147\mathrm{T}$	OVERSEAS HUMANITARIAN ASSISTANCE SHARED INFORMA- TION SYSTEM (OHASIS)	288	288
188	$0607384 \mathrm{BP}$	CHEMICAL AND BIOLOGICAL DEFENSE (OPERATIONAL SYS- TEMS DEVELOPMENT)	14,745	14,745
189	0607828 D8Z	JOINT INTEGRATION AND INTEROPERABILITY	0	0
190	0607828J	JOINT INTEGRATION AND INTEROPERABILITY	5,013	5,013
191	0208043J	PLANNING AND DECISION AID SYSTEM (PDAS)	3,922	3,922
192	0208045 K	C4I INTEROPERABILITY	72,574	72,574
194	$0301144 \mathrm{K}$	JOINT/ALLIED COALITION INFORMATION SHARING	6,214	6,214
201 202	0302016K 0302019K	NATIONAL MILITARY COMMAND SYSTEM-WIDE SUPPORT DEFENSE INFO INFRASTRUCTURE ENGINEERING AND INTE-	499	499
		GRATION	14,498	14,498
$203 \\ 204$	0303126K 0303131K	LONG-HAUL COMMUNICATIONS—DCS MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NET-	26,164	26,164
		WORK (MEECN)	12,931	12,931
205	0303135G	PUBLIC KEY INFRASTRUCTURE (PKI)	6,296	6,296
206	0303136G	KEY MANAGEMENT INFRASTRUCTURE (KMI)	30,948	30,948
207	0303140D8Z	INFORMATION SYSTEMS SECURITY PROGRAM	11,780	11,780

	Element	Item	Request	Senate Authorized
208	0303140G	INFORMATION SYSTEMS SECURITY PROGRAM	191,452	191,452
209	0303140 K	INFORMATION SYSTEMS SECURITY PROGRAM	0	0
210	0303149J	C4I FOR THE WARRIOR	0	0
211	0303150K	GLOBAL COMMAND AND CONTROL SYSTEM	36,575	36,575
212	0303153K	DEFENSE SPECTRUM ORGANIZATION	24,278	24,278
213 214	0303170K	NET-CENTRIC ENTERPRISE SERVICES (NCES)	2,924	2,924
214 215	0303260D8Z 0303610K	DEFENSE MILITARY DECEPTION PROGRAM OFFICE (DMDPO) TELEPORT PROGRAM	1,294 6,050	1,294 6,050
215	0304210BB	SPECIAL APPLICATIONS FOR CONTINGENCIES	17,058	17,058
220	0305103D8Z	CYBER SECURITY INITIATIVE	0	11,000
222	0305103K	CYBER SECURITY INITIATIVE	4,189	4,189
223	0305125D8Z	CRITICAL INFRASTRUCTURE PROTECTION (CIP)	10,462	10,462
227	0305186 D8Z	POLICY R&D PROGRAMS	6,360	6,360
229	0305199 D8Z	NET CENTRICITY	21,190	21,190
232	0305208BB	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	7,114	7,714
		USSOCOM UFR		[600]
235	0305208K	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	3,247	3,247
237 239	0305219BB	MQ-1 PREDATOR A UAV	1,355	1,355
239 240	0305231BB 0305387D8Z	MQ-8 UAV HOMELAND DEFENSE TECHNOLOGY TRANSFER PROGRAM	0 2,303	0 2,303
240 241	03055600D8Z	INTERNATIONAL INTELLIGENCE TECHNOLOGY AND ARCHI-	2,303	2,303
241	03030001002	TECTURES	1,478	1,478
249	07080118	INDUSTRIAL PREPAREDNESS	27,044	27,044
250	07080128	LOGISTICS SUPPORT ACTIVITIES	4,711	4,711
251	0902298J	MANAGEMENT HQ—OJCS	4,100	4,100
252	1001018D8Z	NATO AGS	0	0
253	1105219BB	MQ-9 UAV	3,002	3,002
254	1105232BB	RQ-11 UAV	0	0
255	1105233BB	RQ-7 UAV	0	0
256	1160279BB	SMALL BUSINESS INNOVATIVE RESEARCH/SMALL BUS TECH TRANSFER PILOT PROG	0	0
257	1160403BB	SPECIAL OPERATIONS AVIATION SYSTEMS ADVANCED DEVEL- OPMENT	07.967	07 967
258	1160404BB	SPECIAL OPERATIONS TACTICAL SYSTEMS DEVELOPMENT	97,267 821	97,267 821
259 259	1160405BB	SPECIAL OPERATIONS INTELLIGENCE SYSTEMS DEVELOP- MENT	25,935	25,935
260	1160408BB	SOF OPERATIONAL ENHANCEMENTS	51,700	51,700
261	1160421BB	SPECIAL OPERATIONS CV-22 DEVELOPMENT	1,822	1,822
262	1160427BB	MISSION TRAINING AND PREPARATION SYSTEMS (MTPS)	10,131	10,131
$263 \\ 264$	1160429BB 1160474BB	AC/MC-130J SOF COMMUNICATIONS EQUIPMENT AND ELECTRONICS SYS-	19,647	19,647
0.65	110045CDD	TEMS	2,225	2,225
$265 \\ 266$	1160476BB 1160477BB	SOF TACTICAL RADIO SYSTEMS SOF WEAPONS SYSTEMS	3,036 1,511	3,036 1,511
267	11604778BB	SOF WEAPONS STSTEMS	4,263	4,263
268	1160479BB	SOF VISUAL AUGMENTATION, LASERS AND SENSOR SYSTEMS	4,205	4,448
269	1160480BB	SOF TACTICAL VEHICLES	11,325	11,325
270	1160481BB	SOF MUNITIONS	1,515	1,515
271	1160482BB	SOF ROTARY WING AVIATION	24,430	24,430
272	1160483BB	SOF UNDERWATER SYSTEMS	26,405	34,405
		Transfer from PDW Line 64 at USSOCOM request		[8,000]
273	$1160484 \mathrm{BB}$	SOF SURFACE CRAFT	8,573	8,573
274	1160488BB	SOF MILITARY INFORMATION SUPPORT OPERATIONS	0	0
275	1160489BB	SOF GLOBAL VIDEO SURVEILLANCE ACTIVITIES	7,620	7,620
276	1160490BB	SOF OPERATIONAL ENHANCEMENTS INTELLIGENCE	16,386	16,386
276A	99999999999	CLASSIFIED PROGRAMS	3,754,516	3,754,516
		SUBTOTAL, OPERATIONAL SYSTEMS DEVELOPMENT	4,667,738	4,676,338
		UNDISTRIBUTED UNDISTRIBUTED		-100,000
		DARPA undistributed reduction		[-75,000]
		DARPA classified programs reduction		[-25,000]
		TOTAL, RESEARCH, DEVELOPMENT, TEST & EVAL, DW	17,982,161	18,444,261
		OPERATIONAL TEST & EVAL, DEFENSE RDT&E MANAGEMENT SUPPORT		
001	0605118OTE	OPERATIONAL TEST AND EVALUATION	72,501	76,501
		NCR transition	,	[4,000]
002	0605131 OTE	LIVE FIRE TEST AND EVALUATION	49,201	49,201
	0605814OTE	OPERATIONAL TEST ACTIVITIES AND ANALYSES	63,566	63,566
003				
003		TOTAL, OPERATIONAL TEST & EVAL, DEFENSE	185,268	189,268

## 1 SEC. 4202. RESEARCH, DEVELOPMENT, TEST, AND EVALUA-

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#### TION FOR OVERSEAS CONTINGENCY OPER-

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#### SEC. 4202. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION FOR OVERSEAS CONTINGENCY OPERATIONS (In Thousands of Dollars) Program Element FY 2013 Request Senate Authorized Line Item RESEARCH, DEVELOPMENT, TEST & EVAL, ARMY ADVANCED COMPONENT DEVELOPMENT & PROTO-TYPES 060 0603747A SOLDIER SUPPORT AND SURVIVABILITY 19.860 19.860 SUBTOTAL, ADVANCED COMPONENT DEVELOPMENT & PROTOTYPES 19.860 19.860 TOTAL, RESEARCH, DEVELOPMENT, TEST & EVAL, ARMY 19,860 19,860 RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY ADVANCED COMPONENT DEVELOPMENT & PROTO-TYPES 056 0603654N JOINT SERVICE EXPLOSIVE ORDNANCE DEVELOPMENT 4.600 4.600 SUBTOTAL, ADVANCED COMPONENT DEVELOPMENT & PROTOTYPES 4,600 4,600 SYSTEM DEVELOPMENT & DEMONSTRATION MEDICAL DEVELOPMENT . 0604771N 131 2,1732,173SUBTOTAL, SYSTEM DEVELOPMENT & DEMONSTRA-TION 2,173 2,173 **RDT&E MANAGEMENT SUPPORT** NAVY SPACE AND ELECTRONIC WARFARE (SEW) SUPPORT ...... 0605866N 5,200 5,200160SUBTOTAL, RDT&E MANAGEMENT SUPPORT ... 5,200 5,200 OPERATIONAL SYSTEMS DEVELOPMENT MARINE CORPS COMBAT SERVICES SUPPORT . 1950206624M6.7626.762RQ-7 UAV 2210305233N 7.600 7.600 CLASSIFIED PROGRAMS 999999999999 33.784 230A 33,784SUBTOTAL, OPERATIONAL SYSTEMS DEVELOPMENT ... 48,146 48.146 TOTAL, RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY 60,119 60,119 RESEARCH, DEVELOPMENT, TEST & EVAL, AF OPERATIONAL SYSTEMS DEVELOPMENT 249A 9999999999 CLASSIFIED PROGRAMS 53.15053.150SUBTOTAL, OPERATIONAL SYSTEMS DEVELOPMENT . 53.150 53.150 TOTAL, RESEARCH, DEVELOPMENT, TEST & EVAL, AF ... 53,150 53,150 RESEARCH, DEVELOPMENT, TEST & EVAL, DW OPERATIONAL SYSTEMS DEVELOPMENT 2390305231BB MQ-8 UAV 5,000 5,00099999999999 CLASSIFIED PROGRAMS 107,387 107,387 276ASUBTOTAL, OPERATIONAL SYSTEMS DEVELOPMENT 112,387 112,387 TOTAL, RESEARCH, DEVELOPMENT, TEST & EVAL, DW ... 112,387 112,387 TOTAL, RESEARCH, DEVELOPMENT, TEST & EVAL ..... 245,516 245,516

# TITLE XLIII—OPERATION AND MAINTENANCE

# 3 SEC. 4301. OPERATION AND MAINTENANCE.

#### SEC. 4301. OPERATION AND MAINTENANCE (In Thousands of Dollars)

Line	Item	FY 2013 Request	Senate Authorized
	<b>OPERATION &amp; MAINTENANCE, ARMY</b>		
	OPERATING FORCES		
010	MANEUVER UNITS	1,223,087	1,223,08
020	MODULAR SUPPORT BRIGADES	80,574	80,57
030	ECHELONS ABOVE BRIGADE	723,039	723,03
040	THEATER LEVEL ASSETS	706,974	706,97
050	LAND FORCES OPERATIONS SUPPORT	1,226,650	1,226,65
060	AVIATION ASSETS	1,319,832	1,319,83
070	FORCE READINESS OPERATIONS SUPPORT	3,447,174	3,447,17
080	LAND FORCES SYSTEMS READINESS	454,774	454,77
090	LAND FORCES DEPOT MAINTENANCE	1,762,757	1,762,75
100	BASE OPERATIONS SUPPORT FACILITIES SUSTAINMENT, RESTORATION & MOD-	7,401,613	7,401,61
110	ERNIZATION	2 0 4 1 0 7 4	9.041.07
100	MANAGEMENT AND OPERATIONAL HQ'S	3,041,074	3,041,07
120 130	COMBATANT COMMANDERS CORE OPERATIONS	410,171	410,17
140	ADDITIONAL ACTIVITIES	177,819 0	177,81
140	COMMANDERS EMERGENCY RESPONSE PROGRAM	0	
160	RESET	0	
170	COMBATANT COMMANDERS ANCILLARY MISSIONS	461,333	461,33
170	SUBTOTAL, OPERATING FORCES	<b>22,436,871</b>	<b>22,436,87</b>
180	MOBILIZATION STRATEGIC MOBILITY	405 406	405.40
190	ARMY PREPOSITIONING STOCKS	405,496 195,349	405,49 195,34
200	INDUSTRIAL PREPAREDNESS	6,379	6,37
200	SUBTOTAL, MOBILIZATION	607,224	<b>607,22</b>
		,	,
210	TRAINING AND RECRUITING OFFICER ACQUISITION	119 966	119.00
210	RECRUIT TRAINING	112,866	112,86
220	ONE STATION UNIT TRAINING	73,265	73,26
230 240	SENIOR RESERVE OFFICERS TRAINING CORPS	51,227 443,306	51,22
240	SPECIALIZED SKILL TRAINING	1,099,556	443,30 1,099,55
260	FLIGHT TRAINING	1,035,550 1,130,627	1,035,55
270	PROFESSIONAL DEVELOPMENT EDUCATION	1,150,027	1,130,02
280	TRAINING SUPPORT	652,095	652,09
290	RECRUITING AND ADVERTISING	507,510	507,51
300	EXAMINING	156,964	156,96
310	OFF-DUTY AND VOLUNTARY EDUCATION	244,343	244,34
320	CIVILIAN EDUCATION AND TRAINING	212,477	212,47
330	JUNIOR ROTC	182,691	182,69
	SUBTOTAL, TRAINING AND RECRUITING	5,058,610	5,058,61
350	ADMIN & SRVWIDE ACTIVITIES SERVICEWIDE TRANSPORTATION	601,331	601,33
360	CENTRAL SUPPLY ACTIVITIES	741,324	741,32
370	LOGISTIC SUPPORT ACTIVITIES	610,136	610,13
380	AMMUNITION MANAGEMENT	478,707	478,70
390	ADMINISTRATION	556,307	539,10
550	GFEBS realignment per Army request	550,501	[-17,200
	SERVICEWIDE COMMUNICATIONS	1,547,925	1,547,92
400	MANPOWER MANAGEMENT	362,205	362,20
400 410			220,75
410		220 754	220,10
$\begin{array}{c} 410 \\ 420 \end{array}$	OTHER PERSONNEL SUPPORT	220,754 1.153.556	
410	OTHER PERSONNEL SUPPORT OTHER SERVICE SUPPORT	220,754 1,153,556	1,145,45
410 420 430	OTHER PERSONNEL SUPPORT OTHER SERVICE SUPPORT Decrease for ahead of need request	1,153,556	1,145,45 [-8,100]
410 420 430 440	OTHER PERSONNEL SUPPORT OTHER SERVICE SUPPORT Decrease for ahead of need request ARMY CLAIMS ACTIVITIES	1,153,556 250,970	1,145,45 [-8,100 250,97
410 420 430	OTHER PERSONNEL SUPPORT OTHER SERVICE SUPPORT Decrease for ahead of need request	1,153,556	1,145,45 $[-8,100$ $250,97$ $222,35$ $222,37$

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### SEC. 4301. OPERATION AND MAINTENANCE

Line	Item	FY 2013 Request	Senate Authorized
480	MISC. SUPPORT OF OTHER NATIONS	25,637	25,637
490	CLASSIFIED PROGRAMS	1,052,595	1,052,595
	SUBTOTAL, ADMIN & SRVWIDE ACTIVITIES	8,505,887	8,480,587
	UNDISTRIBUTED UNDISTRIBUTED		-120,000
	Unobligated balances		[-120,000]
	TOTAL, OPERATION & MAINTENANCE, ARMY	36,608,592	36,463,292
	OPERATION & MAINTENANCE, NAVY OPERATING FORCES		
010	MISSION AND OTHER FLIGHT OPERATIONS	4,918,144	4,918,144
020	FLEET AIR TRAINING	1,886,825	1,886,825
030	AVIATION TECHNICAL DATA & ENGINEERING SERV-	44.099	44.096
040	ICES AIR OPERATIONS AND SAFETY SUPPORT	44,032 101,565	44,032 101,565
040	AIR OF ERATIONS AND SAFETT SUITORT	374,827	374,827
060	AIRCRAFT DEPOT MAINTENANCE	960,802	960,802
070	AIRCRAFT DEPOT OPERATIONS SUPPORT	37,545	37,545
080	AVIATION LOGISTICS	328,805	328,805
090	MISSION AND OTHER SHIP OPERATIONS	4,686,535	4,686,535
100	SHIP OPERATIONS SUPPORT & TRAINING	769,204	769,204
110	SHIP DEPOT MAINTENANCE	5,089,981	5,089,981
120 130	SHIP DEPOT OPERATIONS SUPPORT COMBAT COMMUNICATIONS	$1,315,366 \\ 619,909$	1,315,366 619,909
140	ELECTRONIC WARFARE	92,364	92,364
150	SPACE SYSTEMS AND SURVEILLANCE	174,437	174,437
160	WARFARE TACTICS	441,035	441,035
170	OPERATIONAL METEOROLOGY AND OCEANOGRAPHY	333,554	333,554
180	COMBAT SUPPORT FORCES	910,087	910,087
190	EQUIPMENT MAINTENANCE	167,158	167,158
200 210	DEPOT OPERATIONS SUPPORT COMBATANT COMMANDERS CORE OPERATIONS	4,183 95,528	4,183 95,528
210	COMBATANT COMMANDERS CORE OF ERATIONS	204,569	204,569
230	CRUISE MISSILE	111,884	111,884
240	FLEET BALLISTIC MISSILE	1,181,038	1,181,038
250	IN-SERVICE WEAPONS SYSTEMS SUPPORT	87,606	87,606
260	WEAPONS MAINTENANCE	519,583	519,583
270	OTHER WEAPON SYSTEMS SUPPORT	300,435	300,435
$280 \\ 290$	ENTERPRISE INFORMATION SUSTAINMENT, RESTORATION AND MODERNIZATION	1,077,924 2,101,279	1,077,924 2,101,279
300	BASE OPERATING SUPPORT	4,822,093	4,822,093
500	SUBTOTAL, OPERATING FORCES	33,758,297	33,758,297
	MOBILIZATION		
310	SHIP PREPOSITIONING AND SURGE	334,659	334,659
320	AIRCRAFT ACTIVATIONS/INACTIVATIONS	6,562	6,562
330	SHIP ACTIVATIONS/INACTIVATIONS	1,066,329	1,066,329
340 350	EXPEDITIONARY HEALTH SERVICES SYSTEMS INDUSTRIAL READINESS	$83,901 \\ 2,695$	83,901 2,695
360 360	COAST GUARD SUPPORT	2,695 23,502	2,695 23,502
000	SUBTOTAL, MOBILIZATION	1,517,648	1,517,648
	TRAINING AND RECRUITING		
370	OFFICER ACQUISITION	147,807	147,807
380	RECRUIT TRAINING	10,473	10,473
390	RESERVE OFFICERS TRAINING CORPS	139,220	139,220
400	SPECIALIZED SKILL TRAINING FLIGHT TRAINING	582,177	582,177
410 420	PROFESSIONAL DEVELOPMENT EDUCATION	5,456 170,746	5,456 170,746
430	TRAINING SUPPORT	153,403	153,403
440	RECRUITING AND ADVERTISING	241,329	241,329
450	OFF-DUTY AND VOLUNTARY EDUCATION	108,226	108,226
460	CIVILIAN EDUCATION AND TRAINING	105,776	105,776
470	JUNIOR ROTC SUBTOTAL, TRAINING AND RECRUITING	51,817 <b>1,716,430</b>	51,817 <b>1,716,43</b> 0
		1,110,400	1,710,430
480	ADMIN & SRVWD ACTIVITIES ADMINISTRATION	797,177	797,177
		101,111	101,111

Line	Item	FY 2013 Request	Senate Authorized
490	EXTERNAL RELATIONS	12,872	12,87
$500 \\ 510$	CIVILIAN MANPOWER AND PERSONNEL MANAGEMENT MILITARY MANPOWER AND PERSONNEL MANAGE-	120,181	120,18
	MENT	235,753	235,75
520	OTHER PERSONNEL SUPPORT	263,060	263,06
530	SERVICEWIDE COMMUNICATIONS	363,213	363,21
540 550	MEDICAL ACTIVITIES	100.949	100.94
$550 \\ 560$	SERVICEWIDE TRANSPORTATION ENVIRONMENTAL PROGRAMS	$182,343 \\ 0$	182,34
570	PLANNING, ENGINEERING AND DESIGN	282,464	282,46
580	ACQUISITION AND PROGRAM MANAGEMENT	1,092,123	1,092,12
590	HULL, MECHANICAL AND ELECTRICAL SUPPORT	53,560	53,56
600	COMBAT/WEAPONS SYSTEMS	25,299	25,29
610	SPACE AND ELECTRONIC WARFARE SYSTEMS	64,418	64,41
620	NAVAL INVESTIGATIVE SERVICE	580,042	580,04
680	INTERNATIONAL HEADQUARTERS AND AGENCIES	4,984	4,98
690	CANCELLED ACCOUNT ADJUSTMENTS	0	
700 710	JUDGEMENT FUND CLASSIFIED PROGRAMS	0 527.070	537,07
/10	SUBTOTAL, ADMIN & SRVWD ACTIVITIES	537,079 <b>4,614,568</b>	537,07 <b>4,614,56</b>
	UNDISTRIBUTED		
	UNDISTRIBUTED		-23,00
	Unobligated balances		[-23,000]
	TOTAL, OPERATION & MAINTENANCE, NAVY	41,606,943	41,583,94
	OPERATION & MAINTENANCE, MARINE CORPS OPERATING FORCES		
010	OPERATIONAL FORCES	788,055	788,05
020	FIELD LOGISTICS	762,614	762,61
030	DEPOT MAINTENANCE	168,447	168,44
040	MARITIME PREPOSITIONING	100,374	100,37
050	SUSTAINMENT, RESTORATION & MODERNIZATION	825,039	825,03
060	BASE OPERATING SUPPORT SUBTOTAL, OPERATING FORCES	2,188,883 <b>4,833,412</b>	2,188,88 <b>4,833,41</b>
	TRAINING AND RECRUITING		
070	RECRUIT TRAINING	18,251	18,25
080	OFFICER ACQUISITION	869	86
090	SPECIALIZED SKILL TRAINING	80,914	80,91
100	PROFESSIONAL DEVELOPMENT EDUCATION	42,744	42,74
110	TRAINING SUPPORT	292,150	292,15
120	RECRUITING AND ADVERTISING	168,609	168,60
130 140	OFF-DUTY AND VOLUNTARY EDUCATION	56,865	56,86
140	JUNIOR ROTC SUBTOTAL, TRAINING AND RECRUITING	19,912 <b>680,314</b>	19,91 <b>680,31</b>
	ADMIN & SRVWD ACTIVITIES		
150	SERVICEWIDE TRANSPORTATION	39,962	39,96
170	ACQUISITION AND PROGRAM MANAGEMENT	83,404	83,40
180	CANCELLED ACCOUNT ADJUSTMENT	0	0.1.0.05
190	CLASSIFIED PROGRAMS	346,071 <b>469,437</b>	346,07 <b>469,43</b>
	TOTAL, OPERATION & MAINTENANCE, MARINE CORPS	5,983,163	5,983,16
	OPERATION & MAINTENANCE, AIR FORCE	0,000,200	0,000,10
010	OPERATING FORCES PRIMARY COMBAT FORCES	9 079 141	9 079 1/
010 020	COMBAT ENHANCEMENT FORCES	2,973,141 1,611,032	2,973,14 1,611,03
020	AIR OPERATIONS TRAINING (OJT, MAINTAIN SKILLS)	1,472,806	1,472,80
040	DEPOT MAINTENANCE	5,545,470	5,545,47
050	FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION	1,353,987	1,353,98
060	BASE SUPPORT	2,595,032	2,595,03
070	GLOBAL C3I AND EARLY WARNING	957,040	2,955,04 957,04
080	OTHER COMBAT OPS SPT PROGRAMS	916,200	916,20
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	Item	FY 2013 Request	Senate Authorized
100	TACTICAL INTEL AND OTHER SPECIAL ACTIVITIES	733,716	733,710
110	LAUNCH FACILITIES	314,490	314,490
120	SPACE CONTROL SYSTEMS	488,762	488,76
130	COMBATANT COMMANDERS DIRECT MISSION SUPPORT	862,979	862,979
140	COMBATANT COMMANDERS CORE OPERATIONS	222,429	222,429
	SUBTOTAL, OPERATING FORCES	20,047,084	20,047,084
	MOBILIZATION		
150	AIRLIFT OPERATIONS	1,785,379	1,785,379
160	MOBILIZATION PREPAREDNESS	154,049	154,049
170	DEPOT MAINTENANCE	1,477,396	1,477,390
180	FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION	309,699	309,699
190	BASE SUPPORT	707,574	707,574
	SUBTOTAL, MOBILIZATION	4,434,097	4,434,097
	TRAINING AND RECRUITING		
200	OFFICER ACQUISITION	115,427	115,427
210	RECRUIT TRAINING	17,619	17,619
220	RESERVE OFFICERS TRAINING CORPS (ROTC)	92,949	92,949
230	FACILITIES SUSTAINMENT, RESTORATION & MOD-		
	ERNIZATION	336,433	336,433
240	BASE SUPPORT	842,441	842,441
250	SPECIALIZED SKILL TRAINING	482,634	482,634
260	FLIGHT TRAINING	750,609	750,609
270	PROFESSIONAL DEVELOPMENT EDUCATION	235,114	235,114
280	TRAINING SUPPORT	101,231	101,231
290	DEPOT MAINTENANCE	233,330	233,330
300	JUDGEMENT FUND	0	
310	RECRUITING AND ADVERTISING	130,217	130,217
320	EXAMINING	2,738	2,738
330	OFF-DUTY AND VOLUNTARY EDUCATION	155,170	155,170
340	CIVILIAN EDUCATION AND TRAINING	175,147	175,147
350	JUNIOR ROTC	74,809	74,809
	SUBTOTAL, TRAINING AND RECRUITING	3,745,868	3,745,868
	ADMIN & SRVWD ACTIVITIES		
360	LOGISTICS OPERATIONS		
000	LOGISTICS OF ERATIONS	1,029,734	1,029,734
370	TECHNICAL SUPPORT ACTIVITIES	1,029,734 913,843	
370	TECHNICAL SUPPORT ACTIVITIES FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION		913,845
370	TECHNICAL SUPPORT ACTIVITIES FACILITIES SUSTAINMENT, RESTORATION & MOD-	913,843	913,843 303,610
370 390	TECHNICAL SUPPORT ACTIVITIES FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION	913,843 303,610	913,848 303,610 1,266,800
370 390 400	TECHNICAL SUPPORT ACTIVITIES FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION BASE SUPPORT	913,843 303,610 1,266,800	913,848 303,610 1,266,800 587,654
370 390 400 410	TECHNICAL SUPPORT ACTIVITIES FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION BASE SUPPORT ADMINISTRATION	913,843 303,610 1,266,800 587,654	913,843 303,610 1,266,800 587,654 667,910
370 390 400 410 420	TECHNICAL SUPPORT ACTIVITIES FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION BASE SUPPORT	$\begin{array}{r} 913,843\\ 303,610\\ 1,266,800\\ 587,654\\ 667,910\end{array}$	$\begin{array}{c} 1,029,734\\913,843\\303,610\\1,266,800\\587,654\\667,910\\1,094,509\\23,904\end{array}$
370 390 400 410 420 430	TECHNICAL SUPPORT ACTIVITIES FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION BASE SUPPORT ADMINISTRATION SERVICEWIDE COMMUNICATIONS OTHER SERVICEWIDE ACTIVITIES	$\begin{array}{r} 913,\!843\\ 303,\!610\\ 1,\!266,\!800\\ 587,\!654\\ 667,\!910\\ 1,\!094,\!509\end{array}$	$\begin{array}{r} 913,843\\ 303,610\\ 1,266,800\\ 587,654\\ 667,910\\ 1,094,509\\ 23,904\end{array}$
370 390 400 410 420 430 440	TECHNICAL SUPPORT ACTIVITIES FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION BASE SUPPORT	$\begin{array}{r} 913,843\\ 303,610\\ 1,266,800\\ 587,654\\ 667,910\\ 1,094,509\\ 23,904\end{array}$	913,845 303,610 1,266,800 587,654 667,910 1,094,509 23,904
370 390 400 410 420 430 440 450	TECHNICAL SUPPORT ACTIVITIES FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION	$\begin{array}{c} 913,843\\ 303,610\\ 1,266,800\\ 587,654\\ 667,910\\ 1,094,509\\ 23,904\\ 0\end{array}$	913,843 $303,610$ $1,266,800$ $587,654$ $667,910$ $1,094,509$ $23,904$ $($ $81,307$
370 390 400 410 420 430 440 450 470	TECHNICAL SUPPORT ACTIVITIES FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION BASE SUPPORT ADMINISTRATION SERVICEWIDE COMMUNICATIONS OTHER SERVICEWIDE ACTIVITIES CIVIL AIR PATROL JUDGEMENT FUND REIMBURSEMENT INTERNATIONAL SUPPORT	$913,843\\303,610\\1,266,800\\587,654\\667,910\\1,094,509\\23,904\\0\\81,307$	913,843 303,610 1,266,800 587,654 667,910 1,094,509 23,904 ( 81,307 1,239,040
370 390 400 410 420 430 440 450 470	TECHNICAL SUPPORT ACTIVITIES	$\begin{array}{c} 913,843\\ 303,610\\ 1,266,800\\ 587,654\\ 667,910\\ 1,094,509\\ 23,904\\ 0\\ 81,307\\ 1,239,040 \end{array}$	913,843 303,610 1,266,800 587,654 667,910 1,094,509 23,904 ( 81,307 1,239,040
370 390 400 410 420 430 440 450 470	TECHNICAL SUPPORT ACTIVITIES	$\begin{array}{c} 913,843\\ 303,610\\ 1,266,800\\ 587,654\\ 667,910\\ 1,094,509\\ 23,904\\ 0\\ 81,307\\ 1,239,040 \end{array}$	913,84: 303,610 1,266,800 587,654 667,910 1,094,509 23,904 ( 81,307 1,239,040 <b>7,208,311</b>
370 390 400 410 420 430 440 450 470	TECHNICAL SUPPORT ACTIVITIES         FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION         BASE SUPPORT         ADMINISTRATION         SERVICEWIDE COMMUNICATIONS         OTHER SERVICEWIDE ACTIVITIES         CIVIL AIR PATROL         JUDGEMENT FUND REIMBURSEMENT         INTERNATIONAL SUPPORT         CLASSIFIED PROGRAMS         SUBTOTAL, ADMIN & SRVWD ACTIVITIES         UNDISTRIBUTED         Unobligated balances	$\begin{array}{c} 913,843\\ 303,610\\ 1,266,800\\ 587,654\\ 667,910\\ 1,094,509\\ 23,904\\ 0\\ 81,307\\ 1,239,040 \end{array}$	913,843 303,610 1,266,800 587,654 667,910 1,094,509 23,904 ( 81,307 1,239,040 <b>7,208,311</b>
370 390 400 410 420 430 440 450 470	TECHNICAL SUPPORT ACTIVITIES	$\begin{array}{c} 913,843\\ 303,610\\ 1,266,800\\ 587,654\\ 667,910\\ 1,094,509\\ 23,904\\ 0\\ 81,307\\ 1,239,040 \end{array}$	913,84: 303,61( 1,266,80( 587,654 667,91( 1,094,509 23,904 ( 81,307 1,239,04( <b>7,208,311</b> -32,000
370 390 400 410 420 430 440 450 470	TECHNICAL SUPPORT ACTIVITIES         FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION         BASE SUPPORT         ADMINISTRATION         SERVICEWIDE COMMUNICATIONS         OTHER SERVICEWIDE ACTIVITIES         CIVIL AIR PATROL         JUDGEMENT FUND REIMBURSEMENT         INTERNATIONAL SUPPORT         CLASSIFIED PROGRAMS         SUBTOTAL, ADMIN & SRVWD ACTIVITIES         UNDISTRIBUTED         Unobligated balances         TOTAL, OPERATION & MAINTENANCE, AIR	913,843 303,610 1,266,800 587,654 667,910 1,094,509 23,904 0 81,307 1,239,040 <b>7,208,311</b>	913,84: 303,61( 1,266,800 587,654 667,91( 1,094,500 23,904 ( 81,307 1,239,04( <b>7,208,31</b> ] -32,000
370 390 400 410 420 430 440 450 470	TECHNICAL SUPPORT ACTIVITIES	913,843 303,610 1,266,800 587,654 667,910 1,094,509 23,904 0 81,307 1,239,040 <b>7,208,311</b>	913,84: 303,61( 1,266,80( 587,654 667,91( 1,094,509 23,904 ( 81,307 1,239,04( <b>7,208,311</b> -32,000
370 390 400 410 420 430 440 450 470	TECHNICAL SUPPORT ACTIVITIES	913,843 303,610 1,266,800 587,654 667,910 1,094,509 23,904 0 81,307 1,239,040 <b>7,208,311</b>	913,84: 303,610 1,266,800 587,654 667,910 1,094,509 23,904 ( 81,307 1,239,040 <b>7,208,311</b> -32,000 [-32,000] <b>35,403,360</b>
370 390 400 410 420 430 440 450 470 480	TECHNICAL SUPPORT ACTIVITIES	913,843 303,610 1,266,800 587,654 667,910 1,094,509 23,904 0 81,307 1,239,040 <b>7,208,311</b> 35,435,360	913,84: 303,610 1,266,800 587,654 667,910 1,094,509 23,904 ( 81,307 1,239,040 <b>7,208,311</b> -32,000 <b>35,403,360</b> 485,708
370 390 400 410 420 430 440 450 470 480	TECHNICAL SUPPORT ACTIVITIES	913,843 303,610 1,266,800 587,654 667,910 1,094,509 23,904 0 81,307 1,239,040 <b>7,208,311</b> <b>35,435,360</b>	913,843 303,610 1,266,800 587,654 667,910 1,094,509 23,904 ( 81,307 1,239,040 <b>7,208,311</b> -32,000 [-32,000] <b>35,403,360</b> 485,708 5,107,501
370 390 400 410 420 430 440 450 470 480	TECHNICAL SUPPORT ACTIVITIES	913,843 303,610 1,266,800 587,654 667,910 1,094,509 23,904 0 81,307 1,239,040 <b>7,208,311</b> <b>35,435,360</b>	913,843 303,610 1,266,800 587,654 667,910 1,094,500 23,904 <b>7,208,311</b> -32,000 <b>35,403,360</b> 485,708 5,107,501 [5,091,001]
370 390 400 410 420 430 440 450 470 480 010 020	TECHNICAL SUPPORT ACTIVITIES	913,843 303,610 1,266,800 587,654 667,910 1,094,509 23,904 0 81,307 1,239,040 <b>7,208,311</b> <b>35,435,360</b>	913,843 303,610 1,266,800 587,654 667,910 1,094,509 23,9040 7,208,311 -32,000 [-32,000] 35,403,360 485,708 5,107,501 [5,091,001] [16,500]
370 390 400 410 420 430 440 450 470 480	TECHNICAL SUPPORT ACTIVITIES	913,843 303,610 1,266,800 587,654 667,910 1,094,509 23,904 0 81,307 1,239,040 <b>7,208,311</b> <b>35,435,360</b> 485,708 0 5,091,001	913,843 303,610 1,266,800 587,654 667,910 1,094,509 23,904 ( 81,307 1,239,040 <b>7,208,311</b> -32,000] <b>35,403,360</b> 485,708 5,107,501 [5,091,001] [-5,091,001]
370 390 400 410 420 430 440 450 470 480 010 020	TECHNICAL SUPPORT ACTIVITIES	913,843 303,610 1,266,800 587,654 667,910 1,094,509 23,904 0 81,307 1,239,040 <b>7,208,311</b> <b>35,435,360</b> 485,708 0	913,843 303,610 1,266,800 587,654 667,910 1,094,509
370 390 400 410 420 430 440 450 470 480 010 020	TECHNICAL SUPPORT ACTIVITIES	913,843 303,610 1,266,800 587,654 667,910 1,094,509 23,904 0 81,307 1,239,040 <b>7,208,311</b> <b>35,435,360</b> 485,708 0 5,091,001	913,843 303,610 1,266,800 587,654 667,910 1,094,509 23,904 <b>7,208,311</b> - <b>32,000</b> [-32,000] <b>35,403,360</b> 485,708 5,107,501 [5,091,001] [-5,091,001]

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Line	Item	FY 2013 Request	Senate Authorized
040	NATIONAL DEFENSE UNIVERSITY SUBTOTAL, TRAINING AND RECRUITING	84,999 <b>232,209</b>	84,999 <b>232,209</b>
	ADMIN & SRVWD ACTIVITIES		
050	CIVIL MILITARY PROGRAMS	161,294	161,294
70	DEFENSE BUSINESS TRANSFORMATION AGENCY	0	Ú Ó
80	DEFENSE CONTRACT AUDIT AGENCY	573,973	573,973
90	DEFENSE CONTRACT MANAGEMENT AGENCY	$1,\!293,\!196$	$1,\!293,\!196$
.00	DEFENSE FINANCE AND ACCOUNTING SERVICE	17,513	17,513
10	DEFENSE HUMAN RESOURCES ACTIVITY	676,186	676,186
120 140	DEFENSE INFORMATION SYSTEMS AGENCY DEFENSE LEGAL SERVICES AGENCY	1,346,847 35,137	1,346,847 35,137
140	DEFENSE LOGISTICS AGENCY	431,893	431,893
.60	DEFENSE MEDIA ACTIVITY	224,013	224,013
70	DEFENSE POW/MIA OFFICE	21,964	21,964
80	DEFENSE SECURITY COOPERATION AGENCY	557,917	540,317
	Program decrease—Defense Security Assessment		[-2,600]
	Program decrease—Global Train and Equip		[-15,000]
90	DEFENSE SECURITY SERVICE		506,662
	Transfer from Line 280		[506,662]
00	DEFENSE TECHNOLOGY SECURITY ADMINISTRATION	35,319	35,319
10	DEFENSE THREAT REDUCTION AGENCY Transfer from Line 280		443,382
20	DEPARTMENT OF DEFENSE EDUCATION ACTIVITY	2,744,971	[443,382] 2,744,971
20 30	MISSILE DEFENSE AGENCY	259,975	259,975
50	OFFICE OF ECONOMIC ADJUSTMENT	253,437	114,037
	Decrease for ahead of need request	,	[-139,400]
60	OFFICE OF THE SECRETARY OF DEFENSE	2,095,362	2,095,362
70	WASHINGTON HEADQUARTERS SERVICE	521,297	521,297
80	CLASSIFIED PROGRAMS	14,933,801	14,158,757
			[-506, 662]
	Transfer to Line 190		
	Transfer to Line 210		[-443, 382]
	Transfer to Line 210 Commercial imagery service level agreement		[-443,382] [125,000]
	Transfer to Line 210 Commercial imagery service level agreement Additional ISR Support to Operation Observant Compass	26 184 095	$[-443,\!382]$ $[125,\!000]$ $[50,\!000]$
	Transfer to Line 210 Commercial imagery service level agreement	26,184,095	[-443,382] [125,000]
	Transfer to Line 210 Commercial imagery service level agreement Additional ISR Support to Operation Observant Compass	26,184,095	$[-443,\!382]$ $[125,\!000]$ $[50,\!000]$
	Transfer to Line 210 Commercial imagery service level agreement Additional ISR Support to Operation Observant Compass SUBTOTAL, ADMIN & SRVWD ACTIVITIES	26,184,095	[-443,382] [125,000] [50,000] <b>26,202,095</b>
	Transfer to Line 210 Commercial imagery service level agreement Additional ISR Support to Operation Observant Compass SUBTOTAL, ADMIN & SRVWD ACTIVITIES UNDISTRIBUTED UNDISTRIBUTED Unobligated balances	26,184,095	[-443,382] [125,000] [50,000] <b>26,202,095</b> <b>5,000</b> [-25,000]
	Transfer to Line 210 Commercial imagery service level agreement Additional ISR Support to Operation Observant Compass SUBTOTAL, ADMIN & SRVWD ACTIVITIES UNDISTRIBUTED UNDISTRIBUTED Unobligated balances Impact aid for schools with military dependent students	26,184,095	[-443,382] [125,000] [50,000] <b>26,202,095</b> <b>5,000</b> [-25,000] [25,000]
	Transfer to Line 210 Commercial imagery service level agreement Additional ISR Support to Operation Observant Compass SUBTOTAL, ADMIN & SRVWD ACTIVITIES UNDISTRIBUTED UNDISTRIBUTED Unobligated balances	26,184,095	[-443,382 [125,000 [50,000 <b>26,202,095</b> <b>5,000</b> [-25,000 [25,000
	Transfer to Line 210       Commercial imagery service level agreement         Additional ISR Support to Operation Observant Compass       SUBTOTAL, ADMIN & SRVWD ACTIVITIES         SUBTOTAL, ADMIN & SRVWD ACTIVITIES       UNDISTRIBUTED         UNDISTRIBUTED       Unobligated balances         Impact aid for schools with military dependent students       Impact aid for children with severe disabilities         TOTAL, OPERATION & MAINTENANCE, DEFENSE-		[-443,382 [125,000 [50,000 <b>26,202,095</b> <b>5,000</b> [-25,000 [25,000 [5,000
	Transfer to Line 210         Commercial imagery service level agreement         Additional ISR Support to Operation Observant Compass         SUBTOTAL, ADMIN & SRVWD ACTIVITIES         UNDISTRIBUTED         Unobligated balances         Impact aid for schools with military dependent students         Impact aid for children with severe disabilities	26,184,095 31, <del>9</del> 93,013	$[-443,\!382]$ $[125,\!000]$ $[50,\!000]$
	Transfer to Line 210       Commercial imagery service level agreement         Additional ISR Support to Operation Observant Compass         SUBTOTAL, ADMIN & SRVWD ACTIVITIES         UNDISTRIBUTED         UNDISTRIBUTED         Unobligated balances         Impact aid for schools with military dependent students         Impact aid for schools with severe disabilities         TOTAL, OPERATION & MAINTENANCE, DEFENSE-WIDE         OPERATION & MAINTENANCE, ARMY RES		[-443,382] [125,000] [50,000] <b>26,202,095</b> <b>5,000</b> [-25,000] [25,000] [5,000]
10	Transfer to Line 210       Commercial imagery service level agreement         Additional ISR Support to Operation Observant Compass         SUBTOTAL, ADMIN & SRVWD ACTIVITIES         UNDISTRIBUTED         Unobligated balances         Impact aid for schools with military dependent students         Impact aid for children with severe disabilities         TOTAL, OPERATION & MAINTENANCE, DEFENSE-WIDE         OPERATION & MAINTENANCE, ARMY RES         OPERATING FORCES	31,993,013	[-443,382] [125,000] [50,000] <b>26,202,095</b> <b>5,000</b> [-25,000] [25,000] [5,000] <b>32,032,513</b>
	Transfer to Line 210         Commercial imagery service level agreement         Additional ISR Support to Operation Observant Compass         SUBTOTAL, ADMIN & SRVWD ACTIVITIES         UNDISTRIBUTED         Unobligated balances         Impact aid for schools with military dependent students         Impact aid for children with severe disabilities         TOTAL, OPERATION & MAINTENANCE, DEFENSE-WIDE         OPERATION & MAINTENANCE, ARMY RES         OPERATING FORCES         MANEUVER UNITS	<b>31,993,013</b> 1,391	[-443,382] [125,000] [50,000] <b>26,202,095</b> <b>5,000</b> [-25,000] [25,000] [5,000] <b>32,032,513</b>
020	Transfer to Line 210       Commercial imagery service level agreement         Additional ISR Support to Operation Observant Compass         SUBTOTAL, ADMIN & SRVWD ACTIVITIES         UNDISTRIBUTED         Unobligated balances         Impact aid for schools with military dependent students         Impact aid for children with severe disabilities         TOTAL, OPERATION & MAINTENANCE, DEFENSE-WIDE         OPERATION & MAINTENANCE, ARMY RES         OPERATING FORCES         MANEUVER UNITS         MODULAR SUPPORT BRIGADES	<b>31,993,013</b> 1,391 20,889	[-443,382] [125,000] [50,000] <b>26,202,095</b> <b>5,000</b> [-25,000] [25,000] [5,000] <b>32,032,513</b> 1,391 20,885
)20 )30	Transfer to Line 210       Commercial imagery service level agreement         Additional ISR Support to Operation Observant Compass       SUBTOTAL, ADMIN & SRVWD ACTIVITIES         SUBTOTAL, ADMIN & SRVWD ACTIVITIES       UNDISTRIBUTED         UNDISTRIBUTED       Unobligated balances         Impact aid for schools with military dependent students       Impact aid for children with severe disabilities         TOTAL, OPERATION & MAINTENANCE, DEFENSE-WIDE       OPERATING FORCES         MANEUVER UNITS       MODULAR SUPPORT BRIGADES         ECHELONS ABOVE BRIGADE       ECHELONS ABOVE BRIGADE	<b>31,993,013</b> 1,391 20,889 592,724	[-443,382] [125,000] [50,000] <b>26,202,095</b> <b>5,000</b> [-25,000] [25,000] [25,000] <b>32,032,513</b> 1,391 20,889 592,724
)20 )30 )40	Transfer to Line 210       Commercial imagery service level agreement         Additional ISR Support to Operation Observant Compass         SUBTOTAL, ADMIN & SRVWD ACTIVITIES         UNDISTRIBUTED         Unobligated balances         Impact aid for schools with military dependent students         Impact aid for children with severe disabilities         TOTAL, OPERATION & MAINTENANCE, DEFENSE-WIDE         OPERATION & MAINTENANCE, ARMY RES         OPERATING FORCES         MANEUVER UNITS         MODULAR SUPPORT BRIGADES	<b>31,993,013</b> 1,391 20,889	[-443,382 [125,000 [50,000 <b>26,202,095</b> <b>5,000</b> [-25,000 [25,000 [5,000 <b>32,032,515</b> 1,391 20,885 592,724 114,985
)20 )30 )40 )50	Transfer to Line 210       Commercial imagery service level agreement         Additional ISR Support to Operation Observant Compass       SUBTOTAL, ADMIN & SRVWD ACTIVITIES         SUBTOTAL, ADMIN & SRVWD ACTIVITIES       UNDISTRIBUTED         UNDISTRIBUTED       Unobligated balances         Impact aid for schools with military dependent students       Impact aid for children with severe disabilities         TOTAL, OPERATION & MAINTENANCE, DEFENSE-WIDE       OPERATING FORCES         MANEUVER UNITS       MODULAR SUPPORT BRIGADES         ECHELONS ABOVE BRIGADE       THEATER LEVEL ASSETS	1,391 20,889 592,724 114,983	[-443,382 [125,000 [50,000 <b>26,202,095</b> <b>5,000</b> [-25,000 [5,000 <b>32,032,515</b> 1,391 20,888 592,724 114,983 633,091
)20 )30 )40 )50 )60	Transfer to Line 210       Commercial imagery service level agreement         Additional ISR Support to Operation Observant Compass       SUBTOTAL, ADMIN & SRVWD ACTIVITIES         SUBTOTAL, ADMIN & SRVWD ACTIVITIES       UNDISTRIBUTED         Unobligated balances       Impact aid for schools with military dependent students         Impact aid for children with severe disabilities       TOTAL, OPERATION & MAINTENANCE, DEFENSE-WIDE         OPERATION & MAINTENANCE, ARMY RES       OPERATING FORCES         MANEUVER UNITS       MODULAR SUPPORT BRIGADES         ECHELONS ABOVE BRIGADE       THEATER LEVEL ASSETS         LAND FORCES OPERATIONS SUPPORT       Support	1,391 20,889 592,724 114,983 633,091	[-443,382] [125,000] [50,000 <b>26,202,095</b> <b>5,000</b> [-25,000] [5,000] <b>32,032,513</b> 1,391 20,888 592,724 114,988 633,091 76,825
)20 )30 )40 )50 )60 )70	Transfer to Line 210       Commercial imagery service level agreement         Additional ISR Support to Operation Observant Compass         SUBTOTAL, ADMIN & SRVWD ACTIVITIES         UNDISTRIBUTED         Unobligated balances         Impact aid for schools with military dependent students         Impact aid for schools with military dependent students         Impact aid for children with severe disabilities         TOTAL, OPERATION & MAINTENANCE, DEFENSE-WIDE         OPERATION & MAINTENANCE, ARMY RES         OPERATING FORCES         MANEUVER UNITS         MODULAR SUPPORT BRIGADES         ECHELONS ABOVE BRIGADES         THEATER LEVEL ASSETS         LAND FORCES OPERATIONS SUPPORT         AVIATION ASSETS	1,391 20,889 592,724 114,983 633,091 76,823	[-443,382] [125,000] [50,000 <b>26,202,095</b> <b>5,000</b> [25,000] [25,000] [5,000] <b>32,032,513</b> 1,391 20,888 592,724 114,988 633,091 76,825 481,997
)20 )30 )40 )50 )60 )70 )80	Transfer to Line 210         Commercial imagery service level agreement         Additional ISR Support to Operation Observant Compass         SUBTOTAL, ADMIN & SRVWD ACTIVITIES         UNDISTRIBUTED         Unobligated balances         Impact aid for schools with military dependent students         Impact aid for children with severe disabilities         TOTAL, OPERATION & MAINTENANCE, DEFENSE-WIDE         OPERATION & MAINTENANCE, ARMY RES         OPERATING FORCES         MANEUVER UNITS         MODULAR SUPPORT BRIGADES         ECHELONS ABOVE BRIGADE         THEATER LEVEL ASSETS         LAND FORCES OPERATIONS SUPPORT         AVIATION ASSETS         FORCE READINESS OPERATIONS SUPPORT         LAND FORCES SYSTEMS READINESS         LAND FORCES DEPOT MAINTENANCE	1,391 20,889 592,724 114,983 633,091 76,823 481,997	[-443,382] [125,000] [50,000] <b>26,202,095</b> <b>5,000</b> [-25,000] [25,000] [5,000] <b>32,032,513</b> 1,391 20,886 592,724 114,985 633,091 76,825 481,997 70,118
)20 )30 )40 )50 )60 )70 )80 )90 100	Transfer to Line 210       Commercial imagery service level agreement         Additional ISR Support to Operation Observant Compass         SUBTOTAL, ADMIN & SRVWD ACTIVITIES         UNDISTRIBUTED         Unobligated balances         Impact aid for schools with military dependent students         Impact aid for schools with military dependent students         Impact aid for children with severe disabilities         TOTAL, OPERATION & MAINTENANCE, DEFENSE-WIDE         OPERATION & MAINTENANCE, ARMY RES         OPERATING FORCES         MANEUVER UNITS         MODULAR SUPPORT BRIGADES         ECHELONS ABOVE BRIGADE         THEATER LEVEL ASSETS         LAND FORCES OPERATIONS SUPPORT         AVIATION ASSETS         FORCE READINESS OPERATIONS SUPPORT         LAND FORCES SYSTEMS READINESS         LAND FORCES SUPPORT MAINTENANCE         BASE OPERATIONS SUPPORT	1,391 20,889 592,724 114,983 633,091 76,823 481,997 70,118	[-443,382 [125,000 [50,000 <b>26,202,095</b> <b>5,000</b> [-25,000 [25,000 [5,000 <b>32,032,515</b> 1,391 20,886 592,724 114,985 633,091 76,825 481,997 70,118 141,205
)20 )30 )40 )50 )60 )70 )80 )90 100	Transfer to Line 210       Commercial imagery service level agreement         Additional ISR Support to Operation Observant Compass       SUBTOTAL, ADMIN & SRVWD ACTIVITIES         SUBTOTAL, ADMIN & SRVWD ACTIVITIES       UNDISTRIBUTED         Unobligated balances       Impact aid for schools with military dependent students         Impact aid for schools with military dependent students       Impact aid for children with severe disabilities         TOTAL, OPERATION & MAINTENANCE, DEFENSE-WIDE       OPERATING FORCES         MANEUVER UNITS       MODULAR SUPPORT BRIGADES         ECHELONS ABOVE BRIGADE       THEATER LEVEL ASSETS         LAND FORCES OPERATIONS SUPPORT       AVIATION ASSETS         FORCE READINESS OPERATIONS SUPPORT       LAND FORCES SYSTEMS READINESS         LAND FORCES SUPPORT       BASE OPERATIONS SUPPORT         FACILITIES SUSTAINMENT, RESTORATION & MOD-       MOD-	1,391 20,889 592,724 114,983 633,091 76,823 481,997 70,118 141,205 561,878	[-443,382 [125,000 [50,000 <b>26,202,095</b> <b>5,000</b> [-25,000 [25,000 [5,000 <b>32,032,515</b> 1,391 20,885 592,724 114,985 633,091 76,825 481,997 70,115 141,205 561,878
)20 )30 )40 )50 )60 )70 )80 )90 100 110	Transfer to Line 210       Commercial imagery service level agreement         Additional ISR Support to Operation Observant Compass         SUBTOTAL, ADMIN & SRVWD ACTIVITIES         UNDISTRIBUTED         UNDISTRIBUTED         Unobligated balances         Impact aid for schools with military dependent students         Impact aid for schools with military dependent students         Impact aid for children with severe disabilities         TOTAL, OPERATION & MAINTENANCE, DEFENSE-WIDE         OPERATION & MAINTENANCE, ARMY RES         OPERATION & MAINTENANCE, ARMY RES         OPERATION & BIGADES         ECHELONS ABOVE BRIGADES         ECHELONS ABOVE BRIGADES         ECHELONS ABOVE BRIGADES         EADD FORCES OPERATIONS SUPPORT         AVIATION ASSETS         FORCE READINESS OPERATIONS SUPPORT         LAND FORCES SYSTEMS READINESS         LAND FORCES DEPOT MAINTENANCE         BASE OPERATIONS SUPPORT         FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION	1,391 20,889 592,724 114,983 633,091 76,823 481,997 70,118 141,205 561,878 287,399	$\begin{bmatrix} -443,382\\ [125,000\\ [50,000] \\ \textbf{26,202,095} \end{bmatrix}$ $5,000\\ [26,202,095] \\ \textbf{26,202,095} \\ 2$
)20 )30 )40 )50 )60 )70 )80 )90 100 110	Transfer to Line 210       Commercial imagery service level agreement         Additional ISR Support to Operation Observant Compass         SUBTOTAL, ADMIN & SRVWD ACTIVITIES         UNDISTRIBUTED         Unobligated balances         Impact aid for schools with military dependent students         Impact aid for schools with military dependent students         Impact aid for children with severe disabilities         TOTAL, OPERATION & MAINTENANCE, DEFENSE-WIDE         OPERATION & MAINTENANCE, ARMY RES         OPERATING FORCES         MANEUVER UNITS         MODULAR SUPPORT BRIGADES         ECHELONS ABOVE BRIGADES         THEATER LEVEL ASSETS         LAND FORCES OPERATIONS SUPPORT         AVIATION ASSETS         FORCE READINESS OPERATIONS SUPPORT         LAND FORCES SYSTEMS READINESS         LAND FORCES SUSTEMS READINESS         LAND FOR	1,391 20,889 592,724 114,983 633,091 76,823 481,997 70,118 141,205 561,878 287,399 52,431	$\begin{bmatrix} -443,382\\ [125,000\\ [50,000\\ 26,202,095\\ \hline \\ 5,000\\ [-25,000\\ [25,000\\ [5,000] \\ \hline \\ 32,032,515\\ \hline \\ 32,02$
)20 )30 )40 )50 )60 )70 )80 )90 100 110	Transfer to Line 210       Commercial imagery service level agreement         Additional ISR Support to Operation Observant Compass         SUBTOTAL, ADMIN & SRVWD ACTIVITIES         UNDISTRIBUTED         UNDISTRIBUTED         Unobligated balances         Impact aid for schools with military dependent students         Impact aid for schools with military dependent students         Impact aid for children with severe disabilities         TOTAL, OPERATION & MAINTENANCE, DEFENSE-WIDE         OPERATION & MAINTENANCE, ARMY RES         OPERATION & MAINTENANCE, ARMY RES         OPERATION & BRIGADES         ECHELONS ABOVE BRIGADES         ECHELONS ABOVE BRIGADES         ECHELONS ABOVE BRIGADES         EADD FORCES OPERATIONS SUPPORT         AVIATION ASSETS         FORCE READINESS OPERATIONS SUPPORT         LAND FORCES SYSTEMS READINESS         LAND FORCES DEPOT MAINTENANCE         BASE OPERATIONS SUPPORT         FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION	1,391 20,889 592,724 114,983 633,091 76,823 481,997 70,118 141,205 561,878 287,399	[-443,382 [125,000 [50,000 <b>26,202,095</b> <b>5,000</b> [-25,000 [5,000] <b>32,032,515</b> (32,032,515 (5,000) <b>32,032,515</b> (5,000) <b>32,032,515</b> (5,000) (5
)20 )30 )40 )50 )60 )70 )80 )90 100 110	Transfer to Line 210       Commercial imagery service level agreement         Additional ISR Support to Operation Observant Compass         SUBTOTAL, ADMIN & SRVWD ACTIVITIES         UNDISTRIBUTED         UNDISTRIBUTED         Unobligated balances         Impact aid for schools with military dependent students         Impact aid for schools with military dependent students         Impact aid for children with severe disabilities <b>OPERATION &amp; MAINTENANCE, DEFENSE-WIDE OPERATION &amp; MAINTENANCE, ARMY RES</b> OPERATING FORCES         MANEUVER UNITS         MODULAR SUPPORT BRIGADES         ECHELONS ABOVE BRIGADE         THEATER LEVEL ASSETS         LAND FORCES OPERATIONS SUPPORT         AVIATION ASSETS         FORCE READINESS OPERATIONS SUPPORT         LAND FORCES SYSTEMS READINESS         LAND FORCES SUSTAINMENT, RESTORATION & MOD- ERNIZATION         MANAGEMENT AND OPERATIONAL HQ'S         ADDITIONAL ACTIVITIES         SUBTOTAL, OPERATING FORCES	1,391 20,889 592,724 114,983 633,091 76,823 481,997 70,118 141,205 561,878 287,399 52,431 0	[-443,382 [125,000 [50,000 <b>26,202,095</b> <b>5,000</b> [-25,000 [5,000] <b>32,032,515</b> (32,032,515 (5,000) <b>32,032,515</b> (5,000) <b>32,032,515</b> (5,000) (5
<ul> <li>520</li> <li>530</li> <li>540</li> <li>550</li> <li>560</li> <li>570</li> <li>580</li> <li>590</li> <li>100</li> <li>110</li> <li>120</li> <li>130</li> </ul>	Transfer to Line 210       Commercial imagery service level agreement         Additional ISR Support to Operation Observant Compass         SUBTOTAL, ADMIN & SRVWD ACTIVITIES         UNDISTRIBUTED         Unobligated balances         Impact aid for schools with military dependent students         Impact aid for schools with military dependent students         Impact aid for children with severe disabilities         TOTAL, OPERATION & MAINTENANCE, DEFENSE-WIDE         OPERATION & MAINTENANCE, ARMY RES         OPERATING FORCES         MANEUVER UNITS         MODULAR SUPPORT BRIGADES         ECHELONS ABOVE BRIGADE         THEATER LEVEL ASSETS         LAND FORCES OPERATIONS SUPPORT         AVIATION ASSETS         FORCE READINESS OPERATIONS SUPPORT         LAND FORCES SYSTEMS READINESS         LAND FORCES DEPOT MAINTENANCE         BASE OPERATIONS SUPPORT         FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION         MANAGEMENT AND OPERATIONAL HQ'S         ADDITIONAL ACTIVITIES         SUBTOTAL, OPERATING FORCES         ADMIN & SRVWD ACTIVITIES	1,391 20,889 592,724 114,983 633,091 76,823 481,997 70,118 141,205 561,878 287,399 52,431 0 <b>3,034,929</b>	[-443,382] [125,000] [50,000] <b>26,202,095</b> <b>5,000</b> [-25,000] [5,000] <b>32,032,513</b> <b>32,032,513</b> <b>32,032,513</b> <b>32,032,513</b> <b>32,032,513</b> (3,091 76,822 481,997 70,118 141,205 561,878 287,399 52,431 ( <b>3,034,925</b>
010 020 030 040 050 060 070 080 090 110 110 120 130	Transfer to Line 210       Commercial imagery service level agreement         Additional ISR Support to Operation Observant Compass         SUBTOTAL, ADMIN & SRVWD ACTIVITIES         UNDISTRIBUTED         Unobligated balances         Impact aid for schools with military dependent students         Impact aid for schools with military dependent students         Impact aid for children with severe disabilities         TOTAL, OPERATION & MAINTENANCE, DEFENSE-WIDE         OPERATING FORCES         MANEUVER UNITS         MODULAR SUPPORT BRIGADES         ECHELONS ABOVE BRIGADE         THEATER LEVEL ASSETS         LAND FORCES OPERATIONS SUPPORT         AVIATION ASSETS         FORCE READINESS OPERATIONS SUPPORT         LAND FORCES SUSTEMS READINESS         LAND FORCES SUSTEMS READINESS         LAND FORCES SUSTAINMENT, RESTORATION & MOD- ERNIZATION         MANAGEMENT AND OPERATIONAL HQ'S         ADDITIONAL ACTIVITIES         SUBTOTAL, OPERATING FORCES         ADDITIONAL ACTIVITIES         SUBTOTAL, OPERATING FORCES         ADMIN & SRVWD ACTIVITIES         SERVICEWIDE TRANSPORTATION	1,391 20,889 592,724 114,983 633,091 76,823 481,997 70,118 141,205 561,878 287,399 52,431 0 <b>3,034,929</b> 12,995	[-443,382 [125,000 [50,000 <b>26,202,095</b> <b>5,000</b> [-25,000 [25,000 [5,000 <b>32,032,515</b> 1,391 20,885 592,724 114,985 633,091 76,825 481,997 70,118 141,205 561,878 287,399 52,431 ( <b>3,034,925</b>
020 030 040 050 060 070 080 090 100 110 120 130	Transfer to Line 210       Commercial imagery service level agreement         Additional ISR Support to Operation Observant Compass         SUBTOTAL, ADMIN & SRVWD ACTIVITIES         UNDISTRIBUTED         Unobligated balances         Impact aid for schools with military dependent students         Impact aid for schools with military dependent students         Impact aid for children with severe disabilities         TOTAL, OPERATION & MAINTENANCE, DEFENSE-WIDE         OPERATION & MAINTENANCE, ARMY RES         OPERATION & MAINTENANCE, ARMY RES         OPERATING FORCES         MANEUVER UNITS         MODULAR SUPPORT BRIGADES         ECHELONS ABOVE BRIGADES         ECHELONS ABOVE BRIGADES         THEATER LEVEL ASSETS         LAND FORCES OPERATIONS SUPPORT         AVIATION ASSETS         FORCE READINESS OPERATIONS SUPPORT         LAND FORCES SYSTEMS READINESS         LAND FORCES SUSTAINMENT, RESTORATION & MODERNIZATION         MANAGEMENT AND OPERATIONAL HQ'S         ADDITIONAL ACTIVITIES         SUBTOTAL, OPERATING FORCES         ADMIN & SRVWD ACTIVITIES         SERVICEWIDE TRANSPORTATION         ADMINISTRATION	1,391 20,889 592,724 114,983 633,091 76,823 481,997 70,118 141,205 561,878 287,399 52,431 0 <b>3,034,929</b> 12,995 32,432	[-443,382 [125,000 [50,000 <b>26,202,095</b> <b>5,000</b> [-25,000 [5,000] <b>32,032,515</b> <b>32,032,515</b> <b>32,032,515</b> (3,091) 76,825 481,997 70,118 141,205 561,878 287,399 52,431 (3,034,925) 12,995 32,432
<ul> <li>20</li> <li>330</li> <li>40</li> <li>50</li> <li>60</li> <li>70</li> <li>80</li> <li>990</li> <li>100</li> <li>110</li> <li>120</li> <li>130</li> <li>440</li> <li>150</li> <li>660</li> </ul>	Transfer to Line 210       Commercial imagery service level agreement         Additional ISR Support to Operation Observant Compass         SUBTOTAL, ADMIN & SRVWD ACTIVITIES         UNDISTRIBUTED         Unobligated balances         Impact aid for schools with military dependent students         Impact aid for schools with military dependent students         Impact aid for children with severe disabilities         TOTAL, OPERATION & MAINTENANCE, DEFENSE-WIDE         OPERATING FORCES         MANEUVER UNITS         MODULAR SUPPORT BRIGADES         ECHELONS ABOVE BRIGADE         THEATER LEVEL ASSETS         LAND FORCES OPERATIONS SUPPORT         AVIATION ASSETS         FORCE READINESS OPERATIONS SUPPORT         LAND FORCES SUSTEMS READINESS         LAND FORCES SUSTEMS READINESS         LAND FORCES SUSTAINMENT, RESTORATION & MOD- ERNIZATION         MANAGEMENT AND OPERATIONAL HQ'S         ADDITIONAL ACTIVITIES         SUBTOTAL, OPERATING FORCES         ADDITIONAL ACTIVITIES         SUBTOTAL, OPERATING FORCES         ADMIN & SRVWD ACTIVITIES         SERVICEWIDE TRANSPORTATION	1,391 20,889 592,724 114,983 633,091 76,823 481,997 70,118 141,205 561,878 287,399 52,431 0 <b>3,034,929</b> 12,995	[-443,382 [125,000 [50,000 <b>26,202,095</b> <b>5,000</b> [-25,000 [25,000 [5,000 <b>32,032,515</b> 1,391 20,885 592,724 114,985 633,091 76,825 481,997 70,118 141,205 561,878 287,399 52,431 ( <b>3,034,925</b>
)20 )30 )40 )50 )50 )60 )70 )80 )90 100 110 120 130	Transfer to Line 210       Commercial imagery service level agreement         Additional ISR Support to Operation Observant Compass         SUBTOTAL, ADMIN & SRVWD ACTIVITIES         UNDISTRIBUTED         Unobligated balances         Impact aid for schools with military dependent students         Impact aid for schools with military dependent students         Impact aid for children with severe disabilities         TOTAL, OPERATION & MAINTENANCE, DEFENSE-WIDE         OPERATION & MAINTENANCE, ARMY RES         OPERATING FORCES         MANEUVER UNITS         MODULAR SUPPORT BRIGADES         ECHELONS ABOVE BRIGADES         ECHELONS ABOVE BRIGADES         EATHER LEVEL ASSETS         LAND FORCES OPERATIONS SUPPORT         AVIATION ASSETS         FORCE READINESS OPERATIONS SUPPORT         LAND FORCES SYSTEMS READINESS         LAND FORCES SUPPORT         BASE OPERATIONS SUPPORT         BASE OPERATIONS SUPPORT         BASE OPERATIONS SUPPORT         FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION         MANAGEMENT AND OPERATIONAL HQ'S         ADDITIONAL ACTIVITIES         SUBTOTAL, OPERATING FORCES         ADMIN & SRVWD ACTIVITIES         SERVICEWIDE TRANSPORTATION         ADMINISTRATION	1,391 20,889 592,724 114,983 633,091 76,823 481,997 70,118 141,205 561,878 287,399 52,431 0 <b>3,034,929</b> 12,995 32,432 4,895	[-443,382 [125,000 [50,000 <b>26,202,095</b> <b>5,000</b> [-25,000 [5,000] <b>32,032,515</b> <b>32,032,515</b> (5,000] <b>32,032,515</b> (5,000] <b>32,032,515</b> (5,000] <b>32,032,515</b> (5,000] (5,0

	Item	FY 2013 Request	Senate Authorized
	TOTAL, OPERATION & MAINTENANCE, ARMY		
	RES	3,162,008	3,162,008
	OPERATION & MAINTENANCE, NAVY RES OPERATING FORCES		
010	MISSION AND OTHER FLIGHT OPERATIONS	616,776	616,77
020	INTERMEDIATE MAINTENANCE	15,076	15,07
030	AIR OPERATIONS AND SAFETY SUPPORT	1,479	1,47
040	AIRCRAFT DEPOT MAINTENANCE	107,251	107,25
050	AIRCRAFT DEPOT OPERATIONS SUPPORT	355	35
060	MISSION AND OTHER SHIP OPERATIONS	82,186	82,18
070 080	SHIP OPERATIONS SUPPORT & TRAINING SHIP DEPOT MAINTENANCE	589	58
080	COMBAT COMMUNICATIONS	$48,593 \\ 15,274$	48,59 15,27
100	COMBAT SUPPORT FORCES	124,917	124,91
110	WEAPONS MAINTENANCE	1,978	1,97
120	ENTERPRISE INFORMATION	43.699	43,69
130	SUSTAINMENT, RESTORATION AND MODERNIZATION	60,646	60,64
140	BASE OPERATING SUPPORT	105,227	105,22
	SUBTOTAL, OPERATING FORCES	1,224,046	1,224,04
	ADMIN & SRVWD ACTIVITIES		
150	ADMINISTRATION	3,117	3,11
160	MILITARY MANPOWER AND PERSONNEL MANAGE-		
	MENT	14,337	14,33
170	SERVICEWIDE COMMUNICATIONS	2,392	2,39
180	ACQUISITION AND PROGRAM MANAGEMENT	3,090	3,09
	SUBTOTAL, ADMIN & SRVWD ACTIVITIES TOTAL, OPERATION & MAINTENANCE, NAVY RES	22,936 1,246,982	22,93 1,246,98
010 020 030 040	OPERATION & MAINTENANCE, MC RESERVE OPERATING FORCES OPERATING FORCES	89,690 16,735 37,913 103,746 <b>248,084</b>	89,69 16,73 37,91 103,74
	SUBIOIAL, OPERATING FORCES	248,084	248,08
050	ADMIN & SRVWD ACTIVITIES SERVICEWIDE TRANSPORTATION	079	05
050 060	ADMINISTRATION	873 14,330	87 14,33
070	RECRUITING AND ADVERTISING	8,998	8,99
080	CANCELLED ACCOUNT ADJUSTMENT	0,550	0,00
000	SUBTOTAL, ADMIN & SRVWD ACTIVITIES	24,201	24,20
	TOTAL, OPERATION & MAINTENANCE, MC RE- SERVE	272,285	272,28
	<b>OPERATION &amp; MAINTENANCE, AF RESERVE</b>		
	OPERATING FORCES		
010	PRIMARY COMBAT FORCES	2,089,326	2,089,32
	MISSION SUPPORT OPERATIONS	112,992	112,99
020	DEPOT MAINTENANCE	406,101	406,10
030	DIGHTIMUNG GUGMINNAMINIM DEGMODIATION & NOD		
	FACILITIES SUSTAINMENT, RESTORATION & MOD-	71 5 6 4	71.50
$\begin{array}{c} 030\\ 040 \end{array}$	ERNIZATION	71,564	
030		71,564 364,862 <b>3,044,845</b>	364,86
$\begin{array}{c} 030\\ 040 \end{array}$	ERNIZATION	364,862	364,86
$\begin{array}{c} 030\\ 040 \end{array}$	ERNIZATION BASE SUPPORT	364,862	364,86 <b>3,044,84</b>
030 040 050	ERNIZATION	364,862 3,044,845	71,56 364,86 <b>3,044,84</b> 78,82 16,02
030 040 050 060 070 080	ERNIZATION BASE SUPPORT	364,862 3,044,845 78,824 16,020 19,496	364,86 <b>3,044,84</b> 78,82 16,02 19,49
030 040 050 060 070 080 090	ERNIZATION BASE SUPPORT	364,862 <b>3,044,845</b> 78,824 16,020	364,86 <b>3,044,84</b> 78,82 16,02 19,49
030 040 050 060 070 080	ERNIZATION	364,862 3,044,845 78,824 16,020 19,496 6,489 808	364,86 <b>3,044,84</b> 78,82 16,02 19,49 6,48 80
030 040 050 060 070 080 090	ERNIZATION BASE SUPPORT	364,862 3,044,845 78,824 16,020 19,496 6,489	364,86 <b>3,044,84</b> 78,82 16,02 19,45 6,48 80
030 040 050 060 070 080 090	ERNIZATION	364,862 3,044,845 78,824 16,020 19,496 6,489 808	364,86 <b>3,044,84</b> 78,82
030 040 050 060 070 080 090	ERNIZATION	364,862 3,044,845 78,824 16,020 19,496 6,489 808 121,637	364,80 3,044,84 78,82 16,02 19,44 6,44 80 <b>121,63</b>

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Line	Item	FY 2013 Request	Senate Authorized
020	MODULAR SUPPORT BRIGADES	186,408	186,40
030	ECHELONS ABOVE BRIGADE	865,628	865,62
040	THEATER LEVEL ASSETS	112,651	112,65
050	LAND FORCES OPERATIONS SUPPORT	36,091	36,09
060	AVIATION ASSETS	907,011	907,01
070	FORCE READINESS OPERATIONS SUPPORT	751,606	751,60
080	LAND FORCES SYSTEMS READINESS	60,043	60,04
090	LAND FORCES DEPOT MAINTENANCE	411,940	411,94
100	BASE OPERATIONS SUPPORT	995,423	995,42
110	FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION	688,189	688,18
120		· · ·	,
120	MANAGEMENT AND OPERATIONAL HQ'S SUBTOTAL, OPERATING FORCES	953,716 <b>6,648,912</b>	953,71 <b>6,648,91</b>
120	ADMIN & SRVWD ACTIVITIES	11 200	11.00
130	SERVICEWIDE TRANSPORTATION	11,806	11,80
140	REAL ESTATE MANAGEMENT	1,656	1,65
150	ADMINISTRATION	89,358	89,35
160	SERVICEWIDE COMMUNICATIONS	39,513	39,51
170	MANPOWER MANAGEMENT	7,224	7,22
180	RECRUITING AND ADVERTISING	310,143	310,14
	SUBTOTAL, ADMIN & SRVWD ACTIVITIES TOTAL, OPERATION & MAINTENANCE, ARNG	459,700 7,108,612	459,70 7,108,61
	OPERATION & MAINTENANCE, ANG OPERATING FORCES		
010	AIRCRAFT OPERATIONS	3,559,824	3,559,82
020	MISSION SUPPORT OPERATIONS	721,225	721,22
030	DEPOT MAINTENANCE	774,875	774,87
040	FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION	270,709	270,70
050	BASE SUPPORT	624,443	624,44
050	SUBTOTAL, OPERATING FORCES	<b>5,951,076</b>	5,951,07
	ADMIN & SRVWD ACTIVITIES		
060	ADMINISTRATION	32,358	32,35
070	RECRUITING AND ADVERTISING	32,021	32,02
	SUBTOTAL, ADMIN & SRVWD ACTIVITIES	64,379	64,37
	TOTAL, OPERATION & MAINTENANCE, ANG	6,015,455	6,015,45
	MISCELLANEOUS APPROPRIATIONS		
010	US COURT OF APPEALS FOR THE ARMED FORCES, DE- FENSE	13,516	13,51
040	ACQ WORKFORCE DEV FD	274,198	274,19
	OVERSEAS HUMANITARIAN, DISASTER AND CIVIC AID	108,759	108,75
	COOPERATIVE THREAT REDUCTION	519,111	
020		515,111	
$\begin{array}{c} 020\\ 030 \end{array}$		332.001	519,11 335.99
020 030 050	ENVIRONMENTAL RESTORATION, ARMY	335,921 310 594	335,92
020 030 050 060	ENVIRONMENTAL RESTORATION, ARMY ENVIRONMENTAL RESTORATION, NAVY	310,594	335,95 310,55
020 030 050 060 070	ENVIRONMENTAL RESTORATION, ARMY ENVIRONMENTAL RESTORATION, NAVY ENVIRONMENTAL RESTORATION, AIR FORCE	310,594 529,263	335,92 310,52 529,20
020 030 050 060	ENVIRONMENTAL RESTORATION, ARMY ENVIRONMENTAL RESTORATION, NAVY ENVIRONMENTAL RESTORATION, AIR FORCE ENVIRONMENTAL RESTORATION, DEFENSE ENVIRONMENTAL RESTORATION FORMERLY USED	310,594 529,263 11,133	335,92 310,52 529,20 11,12
020 030 050 060 070 080	ENVIRONMENTAL RESTORATION, ARMY ENVIRONMENTAL RESTORATION, NAVY ENVIRONMENTAL RESTORATION, AIR FORCE ENVIRONMENTAL RESTORATION, DEFENSE	310,594 529,263	

# 1 SEC. 4302. OPERATION AND MAINTENANCE FOR OVERSEAS

# 2

# CONTINGENCY OPERATIONS.

Line	Item	FY 2013 Request	Senate Authorized
	OPERATION & MAINTENANCE, ARMY OPERATING FORCES		
040	THEATER LEVEL ASSETS	2,758,162	2,758,16
050	LAND FORCES OPERATIONS SUPPORT	991,396	2,190,10
060	AVIATION ASSETS	40,300	40,30
070	FORCE READINESS OPERATIONS SUPPORT	1,755,445	1,755,44
080	LAND FORCES SYSTEMS READINESS	307,244	307,24
100	BASE OPERATIONS SUPPORT	393,165	393,16
110	FACILITIES SUSTAINMENT, RESTORATION & MOD-		
	ERNIZATION	250,000	250,00
140	ADDITIONAL ACTIVITIES	12,524,137	12,524,13
150	COMMANDERS EMERGENCY RESPONSE PROGRAM	400,000	200,00
	Program decrease		[-200,000]
160	RESET	3,687,973	3,687,97
	SUBTOTAL, OPERATING FORCES	23,107,822	22,907,82
	ADMIN & SRVWIDE ACTIVITIES		
350	SERVICEWIDE TRANSPORTATION	3,238,310	3,238,31
360	CENTRAL SUPPLY ACTIVITIES	129,000	129,00
380	AMMUNITION MANAGEMENT	78,022	78,02
420	OTHER PERSONNEL SUPPORT	137,277	97,27
100	Transfer to OPA OCO Line 061 at SOUTHCOM request	70.000	[-40,000
430 490	OTHER SERVICE SUPPORT CLASSIFIED PROGRAMS	72,293	72,29
490	SUBTOTAL, ADMIN & SRVWIDE ACTIVITIES	1,828,717 <b>5,483,619</b>	1,828,71 <b>5,443,61</b>
	TOTAL, OPERATION & MAINTENANCE, ARMY	28,591,441	28,351,44
010 030	MISSION AND OTHER FLIGHT OPERATIONS AVIATION TECHNICAL DATA & ENGINEERING SERV- ICES	937,098 1,000	937,09 1,00
040	AIR OPERATIONS AND SAFETY SUPPORT	15,794	15,79
050	AIR SYSTEMS SUPPORT	19,013	19,01
060	AIRCRAFT DEPOT MAINTENANCE	201,912	201,91
070 080	AIRCRAFT DEPOT OPERATIONS SUPPORT AVIATION LOGISTICS	$3,000 \\ 44,150$	3,00 44,15
090	MISSION AND OTHER SHIP OPERATIONS	463,738	463,73
100	SHIP OPERATIONS SUPPORT & TRAINING	24,774	24,77
110	SHIP DEPOT MAINTENANCE	1,310,010	1,310,01
130	COMBAT COMMUNICATIONS	42,965	42,96
160	WARFARE TACTICS	25,970	25,97
170	OPERATIONAL METEOROLOGY AND OCEANOGRAPHY	19,226	19,22
180	COMBAT SUPPORT FORCES	1,668,359	1,668,35
190	EQUIPMENT MAINTENANCE	7,954	7,95
250	IN-SERVICE WEAPONS SYSTEMS SUPPORT	94,655	94,65
260	WEAPONS MAINTENANCE	303,087	303,08
290	SUSTAINMENT, RESTORATION AND MODERNIZATION BASE OPERATING SUPPORT	3,218	3,21
300	SUBTOTAL, OPERATING FORCES	143,442 <b>5,329,365</b>	143,44 <b>5,329,36</b>
	MOBILIZATION		
340	EXPEDITIONARY HEALTH SERVICES SYSTEMS	31,395	31,39
360	COAST GUARD SUPPORT	254,461	254,46
	SUBTOTAL, MOBILIZATION	285,856	285,85
	TRAINING AND RECRUITING		
400	SPECIALIZED SKILL TRAINING	50,903	50,90
	SUBTOTAL, TRAINING AND RECRUITING	50,903	50,90
100	ADMIN & SRVWD ACTIVITIES	1 977	1.07
480	ADMINISTRATION EXTERNAL RELATIONS	1,377	1,37
490	EATERNALI RELIATIONS	487	48

OPERATION & MAINTENANCE, MARINE CORPS           010         OPERATIONAL FORCES         1,921,258         1,921,258         1,921,258         1,921,258         1,921,258         1,921,258         1,921,258         1,921,258         1,921,258         1,921,258         1,921,258         1,921,258         1,941,028         1,949,144         1,449,144         1,449,144         1,449,144         1,449,145         1,494,144         1,449,145         1,449,145         1,449,145         1,	Line	Item	FY 2013 Request	Senate Authorized
200         OTHER PERSONNEL SUPPORT         3,514         3,514         3,515           500         SERVICEWIDE TRANSPORTATION         18,484         18,485           500         ACQUISITION AND PROGRAM MANAGEMENT         2,026         2,026           501         MAYAL INTESTIGATIVE SERVICE         1,425         1,425           101         CLASSIPTED PROGRAMS         214,271         214,271         214,271           1101         ADMIN & MINTENANCE, MARINE CORPS         OPERATION & MAINTENANCE, MARINE CORPS         00           00         OPERATING FORCES         1,921,258         1,921,258         1,921,258           010         OPERATING SUPPORT         88,680         88,66         5,326,800         5,326,800           110         DEPON MAINTENANCE         215,212         215,212         215,212           110         TRAINING SUPPORT         215,212         215,212         215,212           110         TRAINING SUPPORT         512,627         512,62         101           117,01         11,701         11,701         11,71         11,71           117,01         11,701         11,71         11,71         11,71           1100         CLASSUPED PROGRAMS         1,404,442,828         544,228	510		6 022	6.02
50         SERVICE/UDE TRANSPORTATION         144,864         144,55           620         NAVAL INVESTIGATIVE SERVICE         1,425         1,425           710         CLASSIFIED PROGRAMS         1,425         1,435           711         CLASSIFIED PROGRAMS         1,435         1,435           710         CLASSIFIED PROGRAMS         1,435         1,435           711         CLASSIFIED PROGRAMS         1,435         1,435           711         CLASSIFIED PROGRAMS         1,435         1,435           711         CLASSIFIED PROGRAMS         1,435         1,435           712         CLASSIFIED PROGRAMS         1,921,255         1,921,255           711         OPERATION & MAINTENANCE, MARINE CORPS         222,824         228,80           711         SUBTOTAL, OPERATING FORCES         3,326,800         3,326,800           7110         TRAINING AND RECRUITING         215,212         215,212         215,212           7111         SUBTOTAL, ADMIN & SRVWD ACTIVITIES         512,627         512,627         512,627           712, OPERATION & MAINTENANCE, MARINE         CORPS         4,066,340         4,066,340           7111         GUENTON         514,627         512,627         512,627         512,627	590			
580         ACQUINATION AND PROGRAM MANAGEMENT         2,026         2,026           NAVAL INVESTIGATIVE SERVICE         1,425         1,435           SUBFOTAL, ADMIN & SRVWD ACTIVITIES         214,271         214,271           TOTAL, OPERATING FORCES         0         921,255         1,921,255           010         OPERATING FORCES         1,921,255         1,921,255           010         OPERATING FORCES         1,944,022         1,942,255           020         DEPO MAINTERANCE         222,824         222,824           030         DEPOT MAINTERANCE         282,840         88,65           SUBTOTAL, OPERATING FORCES         3,326,800         3,326,800         3,326,800           100         TRAINING AND RECRUITING         215,212         215,212           110         TRAINING SUPPORT         215,212         215,212           1110         TRAINING AND RECRUITING         11,701         11,71           1110         TRAINING AND & SRVWD ACTIVITIES         512,627         512,62           1150         SERVICEWIDE TRANSPORTATION         512,627         512,62           110         TRAINING MIN & SRVWD ACTIVITIES         524,322         524,322           1110         TRAINING (MIN & SRVWD ACTIVITIES         524,423<				
620         NAVAL INVESTIGATIVE SERVICE         1,425         1,425           710         CLASSIFED FORORANS         14,556         14,555           SUBTOTAL, ADMIN & SRVWD ACTIVITIES         214,271         214,271           9         OPERATION & MAINTENANCE, MARINE CORPS         0         0           00         OPERATION & MAINTENANCE, MARINE CORPS         0         1,921,255         1,921,255           010         OPERATING FORCES         1,921,256         1,921,256         1,921,256           0110         OPERATING SUPPORT         222,824         222,84         223,860         3,326,860           020         FIELD LOGISTICS         3,326,800         3,326,800         3,326,800         3,326,800         3,326,800         3,326,800           0110         TRAINING SUPPORT         215,212         215,215         210,215,215,215				
710         CLASSIFIED PROGRAMS         14,556         14,557           SUBFOTAL, ADMIN & SRWD ACTIVITIES         214,271         214,271           TOTAL, OPERATINO & MAINTENANCE, MARINE CORPS         0         0           OPERATION & MAINTENANCE, MARINE CORPS         0         0           OPERATIONAL FORCES         1,921,258         1,921,258           010         OPERATING FORCES         1,944,028         1,094,028           020         DEPON MAINTENANCE         222,824         222,824         222,824           030         DEPON MAINTENANCE         88,690         88,680         88,680         88,680           SUBTOTAL, OPERATING FORCES         3,226,800         3,326,600		•	· · · · ·	
SUBTOTAL, ADMIN & SRVWD ACTIVITIES         214,271         214,271         214,271           TOTAL, OPERATION & MAINTENANCE, NAVY         5,880,395         5,880,395         5,880,395           OPERATION & MAINTENANCE, MARINE CORPS         OPERATING FORCES         1,921,255         1,26,27         512,626			· · · ·	
TOTAL, OPERATION & MAINTENANCE, NAVY         5,880,395         5,980,395         5,980,395         5,980,395         5,980,395         5,980,395         5,980,395         5,980,395         5,980,395         5,980,395         5,912,251         5,212,22         215,215         215,212         215,212         215			,	,
OPERATING FORCES         1.921.258         1.922.824         922.925         921.925<			,	5,880,39
010         OPERATIONAL FORCES         1,921,258         1,921,258         1,921,258         1,921,258         1,921,258         1,921,258         1,921,258         1,949,028         1,094,028         1,034,038         3,326,600				
030         DEPOT MAINTENANCE         222,824         226,804         3,326,800         3,326,300         3,326,30	010	OPERATIONAL FORCES	1,921,258	1,921,25
030         DEPOT MAINTENANCE         222,824         222,824           060         BASE OPERATING SUPPORT         38,690         88,69           SUBTOTAL, OPERATING FORCES         3,326,600         3,326,60           TRAINING AND RECRUITING         215,212         215,21           I10         THAINING AND RECRUITING         215,212         215,21           ADMIN & SRVWD ACTIVITIES         512,627         512,627         512,627           100         CLASSIFIED PROGRAMS         11,701         11,701           SUBTOTAL, ADMIN & SRVWD ACTIVITIES         524,328         524,328           TOTAL, OPERATION & MAINTENANCE, AIR FORCE         OPERATION & MAINTENANCE, AIR FORCE           OPERATION & MAINTENANCE, AIR FORCE         OPERATION STAINING (0.7)         11,403,238         1,403,238           010         PRIMARY COMBAT FORCES         1,404,144         1,494,14           020         COMBAT ENAINNE (0.07)         MAINTENANCE         1,403,238         1,403,238           010         PRIMARY COMBAT PORCES         1,404,238         1,403,238         1,403,238         1,403,238           020         COMBAT ENAINNE (0.07)         MAINTENANCE         1,403,238         1,403,238           030         AR OPERATIONS TRAINING (0.07)         110,03,238         <	020	FIELD LOGISTICS		1,094,02
060         BASE OPERATING SUPPORT         \$\$8,690         \$\$3,326,800         \$\$3,300         \$\$3,300,800         \$\$3,187,211 <t< td=""><td></td><td></td><td></td><td>222,82</td></t<>				222,82
SUBTOTAL, OPERATING FORCES         3,326,800         3,326,800           TRAINING AND RECRUITING         215,212         215,212         215,212           SUBTOTAL, TRAINING AND RECRUITING         215,212         215,212         215,212           ADMIN & SRVWD ACTIVITIES         512,627         512,627         512,627           100         CLASSIFIED PROGRAMS         11,701         11,701           SUBTOTAL, ADMIN & SRVWD ACTIVITIES         524,328         524,328           TOTAL, OPERATION & MAINTENANCE, MARINE         CORPS         4,066,340           OPERATING FORCES         1,494,144         1,494,14           020         COMBAT FORCES         1,403,238         1,403,238           030         AR OPERATIONS TRAINING (OJT, MAINTAIN SKILLS)         13,005         13,00           040         DEPOT MAINTENANCE         14,43,238         1,403,238           050         FACILITIES         254,432         142,226           050         FACILITIES SUSTAINMENT, RESTORATION & MOD-         14,43,43         14,44,14           020         COMBAT OPERATING FORCES         271,390         271,39           040         DEPOT MAINTENANCE         271,30         271,32           050         FACILITIES SUSTAINMENT, RESTORATION & MOD-         271,3				88,69
110       TRAINING SUPPORT       215,212       215,213       215,213       215,213       215,213       215,213       215,212       215,212       215,212       215,212       215,212       215,212       215,212       215,212       215,212       215,212       215,212       215,212       215,212       215,212       215,212       215,212       215,212       215,213       215,213       215,213       215,213       215,213       216,213 </td <td></td> <td></td> <td>· · · ·</td> <td>3,326,80</td>			· · · ·	3,326,80
SUBTOTAL, TRAINING AND RECRUITING         215,212         215,212           ADMIN & SRVWD ACTIVITIES         512,627         512,627           190         CLASSIFTED FORGRAMS         11,701         11,701           SUBTOTAL, ADMIN & SRVWD ACTIVITIES         524,328         524,328           TOTAL, OPERATION & MAINTENANCE, MARINE         6066,340         4,066,340           OPERATION & MAINTENANCE, AIR FORCE         0PERATION & MAINTENANCE, AIR FORCE           OPERATION & MAINTENANCE, AIR FORCE         809,531         809,531           001         PRIMARY COMBAT FORCES         1,494,144         1,494,144           020         COMBAT ENHANCEMENT FORCES         1,403,238         1,403,238           030         AIR OPERATIONS TRAINING (OJT, MAINTAIN SKILLS)         13,095         13,005           040         DEPOT MAINTENANCE         1,403,238         1,403,238           055         FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION         155,954         155,954           050         DASE SUPPORT         342,226         342,226         342,226           060         DASI OTHER COMEAN OPS BET PROGRAMS         271,390         271,38           100         TACTICAL INTEL AND OTHER SPECIAL ACTIVITIES         25,400         25,410           100         TACTIC				
150         SERVICEWIDE TRANSPORTATION         512,627         512,627         512,627           190         CLASSIFIED PROGRAMS         11,701         11,701         11,701           SUBTOTAL, ADMIN & SRVWD ACTIVITIES         524,328         524,328         524,328           TOTAL, OPERATION & MAINTENANCE, AIR FORCE         OPERATING FORCES         4,066,340         4,066,340           010         PRIMARY COMBAT FORCES         1,494,144         1,494,144           020         COMBAT ENIANCEMENT FORCES         809,531         809,53           030         AIR OPERATIONS TRAINING (OJT, MAINTAIN SKILLS)         13,095         13,00           040         DEPOT MAINTENANCE         1,403,238         1,403,238           050         FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION         155,954         155,954           050         BASE SUPPORT         342,226         342,226           050         TACTICAL INTEL AND OTHER SPECIAL ACTIVITIES         25,400         25,400           050         TACTICAL INTEL AND OTHER SPECIAL ACTIVITIES         25,173         52,173           150         TACTICAL INTEL AND OTHER SPECIAL ACTIVITIES         25,400         25,400           150         TACTICAL INTEL AND OTHER SPECIAL ACTIVITIES         54,913         554,913	110			215,215 <b>215,21</b> 5
150         SERVICEWIDE TRANSPORTATION         512,627         512,627         512,627           190         CLASSIFIED PROGRAMS         11,701         11,701         11,701           SUBTOTAL, ADMIN & SRVWD ACTIVITIES         524,328         524,328         524,328           TOTAL, OPERATION & MAINTENANCE, AIR FORCE         OPERATING FORCES         4,066,340         4,066,340           010         PRIMARY COMBAT FORCES         1,494,144         1,494,14           020         COMBAT ENHANCEMENT FORCES         809,531         809,53           030         AIR OPERATIONS TRAINING (OJT, MAINTAIN SKILLS)         13,095         13,00           040         DEPOT MAINTENANCE         1,403,238         1,403,238         1,403,238           050         FACILITES SUSTAINMENT, RESTORATION & MOD- ERNIZATION         155,954         155,954         155,954           060         BASE SUPPORT         342,226         342,226         342,226           070         GLOBAL C31 AND EARLY WARNING         15,108         151,108         151,108           071         TACTICAL INTEL AND OTHER SPECIAL ACTIVITIES         25,400         25,400           120         COMBATANT COMMANDERS DIRECT MISSION SUPPORT         52,173         52,173           130         COMBATANT COMMANDERS <td></td> <td>ADMIN &amp; SRVWD ACTIVITIES</td> <td></td> <td></td>		ADMIN & SRVWD ACTIVITIES		
190       CLASSIFIED PROGRAMS       11,701       11,701         SUBTOTAL, ADMIN & SRVWD ACTIVITIES       524,323       524,323         TOTAL, OPERATION & MAINTENANCE, MARINE       CORPS       4,066,340       4,066,340         OPERATION & MAINTENANCE, AIR FORCE       OPERATING FORCES       1,494,144       1,494,14         010       PRIMARY COMBAT FORCES       1,494,144       1,494,14         02       COMBAT ENHANCEMENT FORCES       809,531       809,52         030       AIR OPERATIONS TRAINING (OJT, MAINTAIN SKILLS)       13,095       13,095         040       DEPOT MAINTENANCE       1,403,238       1,403,238         050       FACILITIES       SUBTOTAL AND EARLY WARNING       155,954       155,954         050       BASE SUPPORT       342,226       342,226       342,227         060       BASE SUPPORT       344,226       342,226       342,226         071620 GLOBAL C31 AND EARLY WARNING       15,108       15,101       15,101         080 OTHER COMBAT OPS SPT PROGRAMS       271,330       271,36       211         101       SUBTOTAL, OPERATING FORCES       4,587,369       4,587,369         102       SPACILITIES       SUBTOTAL AND OTHER SPECIAL ACTIVITIES       54,943       54,943	150		512.627	512,62
SUBTOTAL, ADMIN & SRVWD ACTIVITIES         524,328         524,328           TOTAL, OPERATION & MAINTENANCE, MARINE         4,066,340         4,066,340           CORPS         4,066,340         4,066,340           OPERATING FORCES         1,494,144         1,494,14           020         COMBAT FORCES         809,531         809,531           030         AR OPERATIONS TRAINING (OJT, MAINTAIN SKILLS)         13,095         13,09           040         DEPOT MAINTENANCE         1,403,238         1,403,238           050         FACILITIES         SUSTAINMENT, RESTORATION & MOD-         155,954         155,95           050         BASE SUPPORT         342,226         342,226         342,226           070         GLOBAL C31 AND EARLY WARNING         151,08         15,110           080         OTHER COMBAT OPS SPT PROGRAMS         271,390         271,31           100         TACTICAL INTEL AND OTHER SPECIAL ACTIVITIES         25,400         25,44           120         SPACE CONTROL SYSTEMS         5,110         5,111           131         COMBATAN COMMANDERS DIRECT MISSION SUPPORT         22,173         52,173           130         CARLIFT OPERATIONS         3,187,211         3,187,211         3,187,921           140				11,70
TOTAL, OPERATION & MAINTENANCE, MARINE CORPS       4,066,340       4,066,340         OPERATION & MAINTENANCE, AIR FORCE OPERATING FORCES       1,494,144       1,494,144         010       PRIMARY COMBAT FORCES       1,494,144       1,494,144         020       COMBAT ENHANCEMENT FORCES       809,531       809,531         030       AIR OPERATIONS TRAINING (0,17, MAINTAIN SKILLS)       13,095       13,005         040       DEPOT MAINTENANCE       1,403,238       1,403,228         050       FACILITIES       SUSTAINMENT, RESTORATION & MOD- ERNIZATION       155,954       155,954         06       BASE SUPPORT       342,226       342,226       342,226       342,226       342,226         070       GLOBAL C3I AND EARLY WARNING       15,108       15,108       15,108       15,108         071       GLOBAL C3I AND EARLY WARNING       271,339       271,33       52,173       52,173         130       COMBATANT COMMANDERS DIRECT MISSION SUPPORT       52,173       52,173       52,173       52,173         130       COMBALZATION       3,187,211       3,187,211       3,187,211         140       MOBILIZATION       3,187,211       3,187,91         150       AIRLIFT OPERATIONS       3,187,211       3,187,91	100			,
OPERATION & MAINTENANCE, AIR FORCE OPERATING FORCES           010         PRIMARY COMBAT FORCES         1,494,144         1,494,144           020         COMBAT ENHANCEMENT FORCES         809,531         809,55           030         AIR OPERATIONS TRAINING (0JT, MAINTAIN SKILLS)         13,005         13,005           040         DEPOT MAINTENANCE         1,403,238         1,403,238         1,403,238           050         FACILITIES         SUSTAINMENT, RESTORATION & MOD- ERNIZATION         155,954         155,954           050         BASE SUPPORT         342,226         342,22         342,226           060         BASE SUPPORT         342,226         342,22         342,22           070         GLOBAL C3I AND EARLY WARNING         15,108         15,10           080         OTHER COMBAT OPS SPT PROGRAMS         271,390         271,39           130         COMBATANT COMMANDERS DIRECT MISSION SUPPORT         52,173         52,173           130         COMBATANT COMMANDERS DIRECT MISSION SUPPORT         52,173         52,173           130         COMBATANT COMMANDERS DIRECT MISSION SUPPORT         52,173         52,173           140         MARLIPT OPERATIONS         3,187,211         3,187,211         3,187,211           150         AIR		TOTAL, OPERATION & MAINTENANCE, MARINE	,,	,
OPERATING FORCES         1,494,144         1,494,14           010         PRIMARY COMBAT FORCES         809,531         809,531           020         COMBAT ENHANCEMENT FORCES         809,531         809,531           030         AIR OPERATIONS TRAINING (0JT, MAINTAIN SKILLS)         13,095         13,005           040         DEPOT MAINTENANCE         1,403,238         1,403,238           050         FACILITIES         SUSTAINMENT, RESTORATION & MOD- ERNIZATION         155,954         155,95           050         BASE SUPPORT         342,226         342,226         342,226           060         BASE SUPPORT         342,226         342,226         342,226           070         GLOBAL C31 AND EARLY WARNING         15,108         15,108           080         OTHER COMBAT OPS SPT PROGRAMS         271,390         271,390           100         TACTICAL INTEL AND OTHER SPECIAL ACTIVITIES         25,400         25,441           120         SPACE CONTROL SYSTEMS         5,110         5,113           130         COMBATANT COMMANDERS DIRECT MISSION SUPPORT         52,173         52,173           1410         MOBILIZATION         3,187,211         3,187,211         3,187,211           150         AIRLIFT OPERATIONS         3,18		CORPS	4,066,340	4,066,34
010         PRIMARY COMBAT FORCES         1,494,144         1,494,14           020         COMBAT ENHANCEMENT FORCES         809,531         809,53           030         AIR OPERATIONS TRAINING (OJT, MAINTAIN SKILLS)         13,095         13,09           040         DEPOT MAINTENANCE         1403,238         1,403,238         1,403,238           050         FACILITIES         SUSTAINMENT, RESTORATION & MOD- ERNIZATION         155,954         155,954           050         BASE SUPPORT         342,226         342,226         342,226           070         GLOBAL C3I AND EARLY WARNING         15,108         15,108         15,10           080         OTHER COMBAT OPS SPT PROGRAMS         271,390         271,38           010         TACTICAL INTEL AND OTHER SPECIAL ACTIVITIES         25,400         25,44           120         SPACE CONTROL SYSTEMS         5,110         5,11           1310         COMBATANT COMMANDERS DIRECT MISSION SUPPORT         52,173         52,173         52,173           SUBTOTAL, OPERATING FORCES         4,587,369         4,587,369         4,587,369           MOBILIZATION         31,187,211         3,187,211         3,187,211           150         AIRLIFT OPERATIONS         3,187,211         3,187,211 <tr< td=""><td></td><td></td><td></td><td></td></tr<>				
020         COMBAT ENHANCEMENT FORCES         809,531         809,531         809,531           030         AIR OPERATIONS TRAINING (OJT, MAINTAIN SKILLS)         13,095         13,095           040         DEPOT MAINTENANCE         1,403,238         1,403,238           050         FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION         155,954         155,954           050         BASE SUPPORT         342,226         342,226           070         GLOBAL C31 AND EARLY WARNING         15,108         15,110           080         OTHER COMBAT OPS SPT PROGRAMS         271,390         271,35           120         SPACE CONTROL SYSTEMS         5,110         5,110         5,111           130         COMBATANT COMMANDERS DIRECT MISSION SUPPORT         52,173         52,173         52,173           130         COMBATANT COMMANDERS DIRECT MISSION SUPPORT         52,173         52,173         52,173           140         MOBILIZATION         3,187,211         3,187,211         3,187,211           150         AIRLIFT OPERATING FORCES         43,509         43,554,94           160         MOBILIZATION         8,156         554,943         554,943           170         DEPOT MAINTENANCE         5254,943         554,943         554,9	010		1,494,144	1,494,14
040         DEPOT MAINTENANCE         1,403,238         1,403,238         1,403,238           050         FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION         155,954         155,954         155,954           060         BASE SUPPORT         342,226         342,226         342,226           070         GLOBAL C3I AND EARLY WARNING         15,108         15,108         15,108           080         OTHER COMBAT OPS SPT PROGRAMS         271,390         271,33           100         TACTICAL INTEL AND OTHER SPECIAL ACTIVITIES         25,400         25,40           120         SPACE CONTROL SYSTEMS         5,110         5,11           130         COMBATANT COMMANDERS DIRECT MISSION SUPPORT         52,173         52,173           SUBTOTAL, OPERATING FORCES <b>4,587,369 4,587,369</b> MOBILIZATION         3,187,211         3,187,211         3,187,211           160         MOBILIZATION         3,187,211         3,187,936         3,549,94           170         DEPOT MAINTENANCE         554,943         554,943         554,943           180         FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION         4,431         4,431         4,431           190         BASE SUPPORT         1,036         1,036	020	COMBAT ENHANCEMENT FORCES		809,53
050         FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION         155,954         155,954           060         BASE SUPPORT         342,226         342,226           070         GLOBAL C3I AND EARLY WARNING         15,108         15,108           080         OTHER COMBAT OPS SPT PROGRAMS         271,390         271,390           100         TACTICAL INTEL AND OTHER SPECIAL ACTIVITIES         25,400         25,440           120         SPACE CONTROL SYSTEMS         5,110         5,111           130         COMBATANT COMMANDERS DIRECT MISSION SUPPORT         52,173         52,173           SUBTOTAL, OPERATING FORCES         4,587,369         4,587,369           150         AIRLIFT OPERATIONS         3,187,211         3,187,211           160         MOBILIZATION         3,187,211         3,187,211           170         DEPOT MAINTENANCE         554,943         554,943           180         FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION         4,431         4,44           190         BASE SUPPORT         9,256         9,25           SUBTOTAL, MOBILIZATION         3,799,350         3,799,350           230         FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION         10,36         1,00           250	030	AIR OPERATIONS TRAINING (OJT, MAINTAIN SKILLS)	13,095	13,09
050         FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION         155,954         155,954           060         BASE SUPPORT         342,226         342,226           070         GLOBAL C3I AND EARLY WARNING         15,108         15,108           080         OTHER COMBAT OPS SPT PROGRAMS         271,390         271,390           100         TACTICAL INTEL AND OTHER SPECIAL ACTIVITIES         25,400         25,440           120         SPACE CONTROL SYSTEMS         5,110         5,111           130         COMBATANT COMMANDERS DIRECT MISSION SUPPORT         52,173         52,173           SUBTOTAL, OPERATING FORCES         4,587,369         4,587,369           150         AIRLIFT OPERATIONS         3,187,211         3,187,211           160         MOBILIZATION         3,187,211         3,187,211           170         DEPOT MAINTENANCE         554,943         554,943           180         FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION         4,431         4,44           190         BASE SUPPORT         9,256         9,25           SUBTOTAL, MOBILIZATION         3,799,350         3,799,350           230         FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION         10,36         1,00           250	040	DEPOT MAINTENANCE	1,403,238	1,403,23
060         BASE SUPPORT         342,226         342,226           070         GLOBAL C3I AND EARLY WARNING         15,108         15,110           080         OTHER COMBAT OPS SPT PROGRAMS         271,390         271,390         271,390           100         TACTICAL INTEL AND OTHER SPECIAL ACTIVITIES         25,400         25,441           120         SPACE CONTROL SYSTEMS         5,110         5,111           130         COMBATANT COMMANDERS DIRECT MISSION SUPPORT         52,173         52,173           SUBTOTAL, OPERATING FORCES         4,587,369         4,587,369           MOBILIZATION         3,187,211         3,187,211           150         AIRLIFT OPERATIONS         3,187,211         3,187,211           160         MOBILIZATION         3,187,211         3,187,211           170         DEPOT MAINTENANCE         554,943         554,943           180         FACILITES SUSTAINMENT, RESTORATION & MOD- ERNIZATION         4,431         4,431           190         BASE SUPPORT         9,256         9,25           230         FACILITES SUSTAINMENT, RESTORATION & MOD- ERNIZATION         424         42           240         BASE SUPPORT         72         72           70         PROFESSIONAL DEVELOPMENT EDUCATIO	050			
070       GLOBAL C3I AND EARLY WARNING       15,108       15,10         080       OTHER COMBAT OPS SPT PROGRAMS       271,390       271,390         100       TACTICAL INTEL AND OTHER SPECIAL ACTIVITIES       25,400       25,44         120       SPACE CONTROL SYSTEMS       5,110       5,110         130       COMBATANT COMMANDERS DIRECT MISSION SUPPORT       52,173       52,173         SUBTOTAL, OPERATING FORCES       4,587,369       4,587,369         150       AIRLIFT OPERATIONS       3,187,211       3,187,211         150       MOBILIZATION       3,187,211       3,187,211         150       MOBILIZATION PREPAREDNESS       43,509       44,357,369         150       MOBILIZATION PREPAREDNESS       43,509       44,357,369         150       DEPOT MAINTENANCE       554,943       554,943         150       FACILITIES       SUSTAINMENT, RESTORATION & MOD-         150       ERNIZATION       4,431       4,44         190       BASE SUPPORT       1,036       1,00         190       BASE SUPPORT       1,036       1,092         230       FACILITIES       SUSTAINMENT, RESTORATION & MOD-       10,923       10,92         240       BASE SUPPORT       352		ERNIZATION	155,954	155,95
080         OTHER COMBAT OPS SPT PROGRAMS         271,390         271,390         271,390         271,390         271,390         271,390         271,390         271,390         271,390         271,390         271,390         271,390         25,440         25,440         25,440         25,440         25,440         25,440         25,440         5,110         5,110         5,111         30         COMBATANT COMMANDERS DIRECT MISSION SUPPORT         52,173         52,183         51,943	060	BASE SUPPORT	342,226	342,22
100       TACTICAL INTEL AND OTHER SPECIAL ACTIVITIES       25,400       25,40         120       SPACE CONTROL SYSTEMS       5,110       5,110         130       COMBATANT COMMANDERS DIRECT MISSION SUPPORT       52,173       52,173         140       DEPOT AL, OPERATING FORCES       4,587,369       4,587,369       4,587,369         150       AIRLIFT OPERATION       MOD-       ERNIZATION       4,431       4,44         190       BASE SUPPORT	070	GLOBAL C3I AND EARLY WARNING	15,108	15,10
120       SPACE CONTROL SYSTEMS       5,110       5,110         130       COMBATANT COMMANDERS DIRECT MISSION SUPPORT       52,173       52,173         SUBTOTAL, OPERATING FORCES       4,587,369       4,587,369         MOBILIZATION       3,187,211       3,187,211       3,187,211         150       AIRLIFT OPERATIONS       3,187,211       3,187,211       3,187,211         160       MOBILIZATION PREPAREDNESS       43,509       43,509         170       DEPOT MAINTENANCE       554,943       554,943         180       FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION       4,431       4,44         190       BASE SUPPORT       9,256       9,256         SUBTOTAL, MOBILIZATION       3,799,350       3,799,350         STRAINING AND RECRUITING       10,923       10,92         230       FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION       424       42         240       BASE SUPPORT       1,036       1,03         250       SPECIALIZED SKILL TRAINING       10,923       10,92         260       FLIGHT TRAINING       323       32       32         270       PROFESSIONAL DEVELOPMENT EDUCATION       323       32       32       32       32	080		271,390	271,39
130       COMBATANT COMMANDERS DIRECT MISSION SUPPORT       52,173       5	100		25,400	25,40
SUBTOTAL, OPERATING FORCES         4,587,369         4,587,369         4,587,369           MOBILIZATION         3,187,211         3,157         44,31         4,42         44         44         44         44         44         44         44         44         42         44         44         44         44         44         44         44         44         44         44         44         44         44         44         44         44         44         44 <td< td=""><td>120</td><td>SPACE CONTROL SYSTEMS</td><td>5,110</td><td>5,11</td></td<>	120	SPACE CONTROL SYSTEMS	5,110	5,11
MOBILIZATION         3,187,211         3,187,211           150         AIRLIFT OPERATIONS         3,187,211         3,187,211           160         MOBILIZATION PREPAREDNESS         43,509         43,519           170         DEPOT MAINTENANCE         554,943         554,943           180         FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION         4,431         4,44           190         BASE SUPPORT         9,256         9,25           SUBTOTAL, MOBILIZATION         3,799,350         3,799,350           S799,350         3,799,350         3,799,350           S799,350         3,799,350         3,799,350           S0         FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION         424         424           240         BASE SUPPORT         1,036         1,05           250         SPECIALIZED SKILL TRAINING         10,923         10,92           260         FLIGHT TRAINING         72         72           270         PROFESSIONAL DEVELOPMENT EDUCATION         323         32           280         TRAINING SUPPORT         352         35           SUBTOTAL, TRAINING AND RECRUITING         13,130         13,130           300         FACILITIES         100,429         1	130			52,17 <b>4,587,36</b>
150       AIRLIFT OPERATIONS       3,187,211       3,187,211       3,187,211         160       MOBILIZATION PREPAREDNESS       43,509       43,509         170       DEPOT MAINTENANCE       554,943       554,943         180       FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION       4,431       4,431         190       BASE SUPPORT       9,256       9,255         SUBTOTAL, MOBILIZATION       3,799,350       3,799,350         TRAINING AND RECRUITING       424       42         230       FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION       424       42         240       BASE SUPPORT       1,036       1,032         250       SPECIALIZED SKILL TRAINING       10,923       10,92         260       FLIGHT TRAINING       72       72         270       PROFESSIONAL DEVELOPMENT EDUCATION       323       32         280       TRAINING SUPPORT       352       35         SUBTOTAL, TRAINING AND RECRUITING       13,130       13,130         301       GALES       100,429       100,429         280       TRAINING SUPPORT       352       35         302       TRAINING AND RECRUITING       13,130       13,130         304			_,,	_,,
160       MOBILIZATION PREPAREDNESS       43,509       43,509         170       DEPOT MAINTENANCE       554,943       554,943         180       FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION       4,431       4,431         190       BASE SUPPORT       9,256       9,25         SUBTOTAL, MOBILIZATION       3,799,350       3,799,350         SUBTOTAL, MOBILIZATION       4,24       42         230       FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION       424       42         240       BASE SUPPORT       1,036       1,032         250       SPECIALIZED SKILL TRAINING       10,923       10,923         260       FLIGHT TRAINING       72       72         270       PROFESSIONAL DEVELOPMENT EDUCATION       323       32         280       TRAINING SUPPORT       352       33         SUBTOTAL, TRAINING AND RECRUITING       13,130       13,133         380       LOGISTICS OPERATIONS       100,429       100,429         390       FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION       47,200       47,200         400       BASE SUPPORT       7,242       7,242       7,242	150		3 187 911	3 187 91
170       DEPOT MAINTENANCE       554,943       554,943         180       FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION       4,431       4,431         190       BASE SUPPORT       9,256       9,25         SUBTOTAL, MOBILIZATION       3,799,350       3,799,350         SUBTOTAL, MOBILIZATION       3,799,350       3,799,350         TRAINING AND RECRUITING       424       42         230       FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION       424       42         240       BASE SUPPORT       1,036       1,032         250       SPECIALIZED SKILL TRAINING       10,923       10,923         260       FLIGHT TRAINING       72       72         270       PROFESSIONAL DEVELOPMENT EDUCATION       323       32         280       TRAINING SUPPORT       352       33         S00       LOGISTICS OPERATIONS       100,429       100,429         390       FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION       47,200       47,200         400       BASE SUPPORT       7,242       7,242				
180       FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION       4,431       4,431         190       BASE SUPPORT       9,256       9,25         SUBTOTAL, MOBILIZATION       3,799,350       3,799,350         SUBTOTAL, MOBILIZATION       3,799,350       3,799,350         TRAINING AND RECRUITING       3,799,350       3,799,350         230       FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION       424       42         240       BASE SUPPORT       1,036       1,00         250       SPECIALIZED SKILL TRAINING       10,923       10,92         260       FLIGHT TRAINING       72       72         270       PROFESSIONAL DEVELOPMENT EDUCATION       323       32         280       TRAINING SUPPORT       352       35         SUBTOTAL, TRAINING AND RECRUITING       13,130       13,13         ADMIN & SRVWD ACTIVITIES       100,429       100,429         390       FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION       47,200       47,200         400       BASE SUPPORT       7,242       7,242				
190       BASE SUPPORT       9,256       9,25         SUBTOTAL, MOBILIZATION       3,799,350       3,799,350       3,799,350         TRAINING AND RECRUITING       3,799,350       3,799,350       3,799,350         230       FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION       424       42         240       BASE SUPPORT       1,036       1,03         250       SPECIALIZED SKILL TRAINING       10,923       10,923         260       FLIGHT TRAINING       72       72         270       PROFESSIONAL DEVELOPMENT EDUCATION       323       32         280       TRAINING SUPPORT       352       35         SUBTOTAL, TRAINING AND RECRUITING       13,130       13,13         ADMIN & SRVWD ACTIVITIES       100,429       100,429         390       FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION       47,200       47,200         400       BASE SUPPORT       7,242       7,24				,
190       BASE SUPPORT       9,256       9,25         SUBTOTAL, MOBILIZATION       3,799,350       3,799,350       3,799,350         TRAINING AND RECRUITING       3,799,350       3,799,350       3,799,350         230       FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION       424       42         240       BASE SUPPORT       1,036       1,03         250       SPECIALIZED SKILL TRAINING       10,923       10,923         260       FLIGHT TRAINING       72       72         270       PROFESSIONAL DEVELOPMENT EDUCATION       323       32         280       TRAINING SUPPORT       352       35         SUBTOTAL, TRAINING AND RECRUITING       13,130       13,13         ADMIN & SRVWD ACTIVITIES       100,429       100,429         390       FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION       47,200       47,200         400       BASE SUPPORT       7,242       7,24		,	4.431	4,43
SUBTOTAL, MOBILIZATION       3,799,350       3,799,350         TRAINING AND RECRUITING       1000000000000000000000000000000000000	190		· · · · ·	9,25
230         FACILITIES         SUSTAINMENT,         RESTORATION         & MOD- ERNIZATION           240         BASE         SUPPORT         1,036         1,035           250         SPECIALIZED         SKILL TRAINING         10,923         10,923           260         FLIGHT TRAINING         72         72           270         PROFESSIONAL DEVELOPMENT EDUCATION         323         32           280         TRAINING SUPPORT         352         35           SUBTOTAL, TRAINING AND RECRUITING         13,130         13,130           ADMIN & SRVWD ACTIVITIES         100,429         100,429           390         FACILITIES         100,429         100,429           390         FACILITIES         100,429         100,429           400         BASE SUPPORT         47,200         47,200		SUBTOTAL, MOBILIZATION		3,799,35
ERNIZATION         424         42           240         BASE SUPPORT         1,036         1,032           250         SPECIALIZED SKILL TRAINING         10,923         10,923           260         FLIGHT TRAINING         72         7           270         PROFESSIONAL DEVELOPMENT EDUCATION         323         32           280         TRAINING SUPPORT         352         35           SUBTOTAL, TRAINING AND RECRUITING         13,130         13,130           ADMIN & SRVWD ACTIVITIES         100,429         100,429           390         FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION         47,200         47,200           400         BASE SUPPORT         7,242         7,242				
240         BASE SUPPORT         1,036         1,037           250         SPECIALIZED SKILL TRAINING         10,923         10,923           260         FLIGHT TRAINING         72         72           270         PROFESSIONAL DEVELOPMENT EDUCATION         323         32           280         TRAINING SUPPORT         352         35           SUBTOTAL, TRAINING AND RECRUITING         13,130         13,133           ADMIN & SRVWD ACTIVITIES         100,429         100,429           390         FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION         47,200         47,200           400         BASE SUPPORT         7,242         7,242	230		494	49
250         SPECIALIZED SKILL TRAINING         10,923         10,923           260         FLIGHT TRAINING         72         72           270         PROFESSIONAL DEVELOPMENT EDUCATION         323         32           280         TRAINING SUPPORT         352         35           SUBTOTAL, TRAINING AND RECRUITING         13,130         13,130           ADMIN & SRVWD ACTIVITIES         100,429         100,429           390         FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION         47,200         47,200           400         BASE SUPPORT         7,242         7,242         7,242	940			
260         FLIGHT TRAINING         72         72           270         PROFESSIONAL DEVELOPMENT EDUCATION         323         32           280         TRAINING SUPPORT         352         35           SUBTOTAL, TRAINING AND RECRUITING         13,130         13,13           ADMIN & SRVWD ACTIVITIES         100,429         100,429           390         FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION         47,200         47,20           400         BASE SUPPORT         7,242         7,242         7,242				
270         PROFESSIONAL DEVELOPMENT EDUCATION         323         32           280         TRAINING SUPPORT         352         35           SUBTOTAL, TRAINING AND RECRUITING         13,130         13,130           ADMIN & SRVWD ACTIVITIES         100,429         100,429           390         FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION         47,200         47,200           400         BASE SUPPORT         7,242         7,242         7,242				10,02
280         TRAINING SUPPORT         352         35           SUBTOTAL, TRAINING AND RECRUITING         13,130         13,130         13,130           ADMIN & SRVWD ACTIVITIES         100,429         100,429         100,429           390         FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION         47,200         47,200           400         BASE SUPPORT         7,242         7,242				32
ADMIN & SRVWD ACTIVITIES           360         LOGISTICS OPERATIONS         100,429         100,429           390         FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION         47,200         47,200           400         BASE SUPPORT         7,242         7,242				35
360         LOGISTICS OPERATIONS         100,429         100,429         100,429           390         FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION         47,200         47,200         47,200           400         BASE SUPPORT         7,242         7,242         7,242         7,242		SUBTOTAL, TRAINING AND RECRUITING	13,130	13,13
390         FACILITIES         SUSTAINMENT,         RESTORATION & MOD- ERNIZATION           400         BASE SUPPORT         47,200         47,20           400         RASE SUPPORT         7,242         7,242	0.00			
ERNIZATION         47,200         47,20           400         BASE SUPPORT         7,242         7,242			100,429	100,42
400 BASE SUPPORT	390		~~ .	
	100			47,20
				7,24

	Item	FY 2013 Request	Senate Authorized
420	SERVICEWIDE COMMUNICATIONS	82,094	82,09
430	OTHER SERVICEWIDE ACTIVITIES	582,977	582,97
480	CLASSIFIED PROGRAMS	20,270	20,27
	SUBTOTAL, ADMIN & SRVWD ACTIVITIES	841,764	841,76
	TOTAL, OPERATION & MAINTENANCE, AIR		
	FORCE	9,241,613	9,241,613
	<b>OPERATION &amp; MAINTENANCE, DEFENSE-WIDE</b>		
	OPERATING FORCES		
010	JOINT CHIEFS OF STAFF	2,000	2,00
020	SPECIAL OPERATIONS COMMAND SUBTOTAL, OPERATING FORCES	2,503,060 <b>2,505,060</b>	2,503,06 <b>2,505,06</b>
		2,000,000	2,000,00
080	ADMIN & SRVWD ACTIVITIES DEFENSE CONTRACT AUDIT AGENCY	30,674	30,67
090	DEFENSE CONTRACT MODIT AGENCT		
110	DEFENSE CONTRACT MANAGEMENT AGENCY DEFENSE HUMAN RESOURCES ACTIVITY	69,803	69,80
120	DEFENSE HUMAN RESOURCES ACTIVITY DEFENSE INFORMATION SYSTEMS AGENCY	3,334 152,925	3,33 152,92
140	DEFENSE INFORMATION STSTEMS AGENCT		
160	DEFENSE MEDIA ACTIVITY	102,322 10,823	102,32 10,82
		· · · · ·	· · · · · ·
180 220	DEFENSE SECURITY COOPERATION AGENCY	2,200,000	2,200,00
	DEPARTMENT OF DEFENSE EDUCATION ACTIVITY	139,830	139,83
260	OFFICE OF THE SECRETARY OF DEFENSE	159,850 87,805 2,522,003	87,80
280	CLASSIFIED PROGRAMS SUBTOTAL, ADMIN & SRVWD ACTIVITIES	2,522,003 <b>5,319,519</b>	2,522,00
	TOTAL, OPERATION & MAINTENANCE, DEFENSE-		5,319,51
	WIDE	7,824,579	7,824,57
	<b>OPERATION &amp; MAINTENANCE, ARMY RES</b>		
	OPERATING FORCES		
030	ECHELONS ABOVE BRIGADE	78,600	78,60
050	LAND FORCES OPERATIONS SUPPORT	20,811	20,81
070	FORCE READINESS OPERATIONS SUPPORT	20,726	20,72
100	BASE OPERATIONS SUPPORT	34,400	34,40
	SUBTOTAL, OPERATING FORCES TOTAL, OPERATION & MAINTENANCE, ARMY	154,537	154,53
	RES	154,537	154,53
	<b>OPERATION &amp; MAINTENANCE, NAVY RES</b>		
	OPERATING FORCES		
010	OPERATING FORCES MISSION AND OTHER FLIGHT OPERATIONS	24,834	24,83
010 020		24,834 300	
	MISSION AND OTHER FLIGHT OPERATIONS		30
020	MISSION AND OTHER FLIGHT OPERATIONS INTERMEDIATE MAINTENANCE	300	30 13,36
020 040	MISSION AND OTHER FLIGHT OPERATIONS INTERMEDIATE MAINTENANCE AIRCRAFT DEPOT MAINTENANCE	$300 \\ 13,364$	30 13,36 8,21
020 040 060	MISSION AND OTHER FLIGHT OPERATIONS INTERMEDIATE MAINTENANCE AIRCRAFT DEPOT MAINTENANCE MISSION AND OTHER SHIP OPERATIONS	$300 \\ 13,364 \\ 8,213$	30 13,36 8,21 92
020 040 060 080	MISSION AND OTHER FLIGHT OPERATIONS INTERMEDIATE MAINTENANCE AIRCRAFT DEPOT MAINTENANCE MISSION AND OTHER SHIP OPERATIONS SHIP DEPOT MAINTENANCE	$300 \\13,364 \\8,213 \\929$	30 13,36 8,21 92 8,24
020 040 060 080 100	MISSION AND OTHER FLIGHT OPERATIONS INTERMEDIATE MAINTENANCE AIRCRAFT DEPOT MAINTENANCE MISSION AND OTHER SHIP OPERATIONS SHIP DEPOT MAINTENANCE COMBAT SUPPORT FORCES	$\begin{array}{r} 300\\ 13,364\\ 8,213\\ 929\\ 8,244\end{array}$	$ \begin{array}{r} 30\\ 13,36\\ 8,21\\ 92\\ 8,24\\ 4 \end{array} $
020 040 060 080 100	MISSION AND OTHER FLIGHT OPERATIONS INTERMEDIATE MAINTENANCE AIRCRAFT DEPOT MAINTENANCE MISSION AND OTHER SHIP OPERATIONS SHIP DEPOT MAINTENANCE COMBAT SUPPORT FORCES BASE OPERATING SUPPORT	$\begin{array}{r} 300\\ 13,364\\ 8,213\\ 929\\ 8,244\\ 40 \end{array}$	30 13,36 8,21 92 8,24 4 <b>55,92</b>
020 040 060 080 100	MISSION AND OTHER FLIGHT OPERATIONS INTERMEDIATE MAINTENANCE AIRCRAFT DEPOT MAINTENANCE MISSION AND OTHER SHIP OPERATIONS SHIP DEPOT MAINTENANCE COMBAT SUPPORT FORCES BASE OPERATING SUPPORT SUBTOTAL, OPERATING FORCES	300 13,364 8,213 929 8,244 40 <b>55,924</b>	30 13,36 8,21 92 8,24 4 <b>55,92</b>
020 040 060 080 100	MISSION AND OTHER FLIGHT OPERATIONS         INTERMEDIATE MAINTENANCE         AIRCRAFT DEPOT MAINTENANCE         MISSION AND OTHER SHIP OPERATIONS         SHIP DEPOT MAINTENANCE         COMBAT SUPPORT FORCES         BASE OPERATING SUPPORT         SUBTOTAL, OPERATION & MAINTENANCE, NAVY RES	300 13,364 8,213 929 8,244 40 <b>55,924</b>	30 13,36 8,21 92 8,24 4 <b>55,92</b>
020 040 060 080 100	MISSION AND OTHER FLIGHT OPERATIONS         INTERMEDIATE MAINTENANCE         AIRCRAFT DEPOT MAINTENANCE         MISSION AND OTHER SHIP OPERATIONS         SHIP DEPOT MAINTENANCE         COMBAT SUPPORT FORCES         BASE OPERATING SUPPORT         SUBTOTAL, OPERATING FORCES         TOTAL, OPERATION & MAINTENANCE, NAVY RES         OPERATION & MAINTENANCE, MC RESERVE	300 13,364 8,213 929 8,244 40 <b>55,924</b>	30 13,36 8,21 92 8,24 4 <b>55,92</b> <b>55,92</b>
$\begin{array}{c} 020\\ 040\\ 060\\ 080\\ 100\\ 140 \end{array}$	MISSION AND OTHER FLIGHT OPERATIONS INTERMEDIATE MAINTENANCE	300 13,364 8,213 929 8,244 40 <b>55,924</b> <b>55,924</b>	30 13,36 8,21 92 8,24 4 <b>55,92</b> <b>55,92</b> 22,65
020 040 060 080 100 140	MISSION AND OTHER FLIGHT OPERATIONS         INTERMEDIATE MAINTENANCE         AIRCRAFT DEPOT MAINTENANCE         MISSION AND OTHER SHIP OPERATIONS         SHIP DEPOT MAINTENANCE         COMBAT SUPPORT FORCES         BASE OPERATING SUPPORT         SUBTOTAL, OPERATION & MAINTENANCE, NAVY RES         OPERATION & MAINTENANCE, MC RESERVE         OPERATING FORCES         OPERATING FORCES	300 13,364 8,213 929 8,244 40 <b>55,924</b> <b>55,924</b> 22,657	30 13,36 8,21 92 8,24 4 <b>55,92</b> <b>55,92</b> 222,65 2,82
020 040 060 080 100 140	MISSION AND OTHER FLIGHT OPERATIONS INTERMEDIATE MAINTENANCE	300 13,364 8,213 929 8,244 40 <b>55,924</b> <b>55,924</b> 22,657 2,820	30 13,36 8,21 92 8,24 4 <b>55,92</b> <b>55,92</b> 22,65 2,82 <b>25,47</b>
020 040 060 080 100 140	MISSION AND OTHER FLIGHT OPERATIONS         INTERMEDIATE MAINTENANCE         AIRCRAFT DEPOT MAINTENANCE         MISSION AND OTHER SHIP OPERATIONS         SHIP DEPOT MAINTENANCE         COMBAT SUPPORT FORCES         BASE OPERATING SUPPORT         SUBTOTAL, OPERATION & MAINTENANCE, NAVY RES         OPERATION & MAINTENANCE, MC RESERVE         OPERATING FORCES         BASE OPERATING SUPPORT         SUBTOTAL, OPERATION & MAINTENANCE, NAVY RES         OPERATING FORCES         OPERATING FORCES         BASE OPERATING SUPPORT         SUBTOTAL, OPERATING FORCES         OPERATING FORCES         BASE OPERATING SUPPORT         SUBTOTAL, OPERATING FORCES         DETOTAL, OPERATION & MAINTENANCE, MC RESERVE         OPERATION & MAINTENANCE, AF RESERVE	300 13,364 8,213 929 8,244 40 <b>55,924</b> <b>55,924</b> 22,657 2,820 <b>25,477</b>	30 13,36 8,21 92 8,24 4 <b>55,92</b> <b>55,92</b> 22,65 2,82 <b>25,47</b>
$020 \\ 040 \\ 060 \\ 080 \\ 100 \\ 140 \\ 010 \\ 040$	MISSION AND OTHER FLIGHT OPERATIONS         INTERMEDIATE MAINTENANCE         AIRCRAFT DEPOT MAINTENANCE         MISSION AND OTHER SHIP OPERATIONS         SHIP DEPOT MAINTENANCE         COMBAT SUPPORT FORCES         BASE OPERATING SUPPORT         SUBTOTAL, OPERATING FORCES         TOTAL, OPERATION & MAINTENANCE, NAVY RES         OPERATING FORCES         OPERATING FORCES         OPERATING FORCES         DOPERATING SUPPORT         SUBTOTAL, OPERATING SUPPORT         SUBTOTAL, OPERATING FORCES         OPERATING FORCES         DOPERATING SUPPORT         SUBTOTAL, OPERATING FORCES         TOTAL, OPERATION & MAINTENANCE, MC RESERVE         OPERATING SUPPORT         SUBTOTAL, OPERATION & MAINTENANCE, MC RESERVE         OPERATION & MAINTENANCE, AF RESERVE         OPERATION & MAINTENANCE, AF RESERVE         OPERATING FORCES	300 13,364 8,213 929 8,244 40 <b>55,924</b> <b>55,924</b> <b>22</b> ,657 2,820 <b>25,477</b> <b>25,477</b>	30 13,36 8,21 92 8,24 4 <b>55,92</b> <b>55,92</b> 22,65 2,82 <b>25,47</b> <b>25,47</b>
020 040 060 080 100 140 010 040	MISSION AND OTHER FLIGHT OPERATIONS         INTERMEDIATE MAINTENANCE         AIRCRAFT DEPOT MAINTENANCE         MISSION AND OTHER SHIP OPERATIONS         SHIP DEPOT MAINTENANCE         COMBAT SUPPORT FORCES         BASE OPERATING SUPPORT         SUBTOTAL, OPERATING FORCES         TOTAL, OPERATION & MAINTENANCE, NAVY RES         OPERATING FORCES         OPERATING FORCES         DOPERATING FORCES         DOPERATING FORCES         DOPERATING FORCES         DOPERATING FORCES         DOPERATING SUPPORT         SUBTOTAL, OPERATING FORCES         DOPERATING FORCES         DOPERATING FORCES         DOPERATING SUPPORT         SUBTOTAL, OPERATION & MAINTENANCE, MC RESERVE         OPERATING FORCES         TOTAL, OPERATION & MAINTENANCE, MC RESERVE         OPERATING FORCES         PRIMARY COMBAT FORCES	300 13,364 8,213 929 8,244 40 <b>55,924</b> <b>55,924</b> 22,657 2,820 <b>25,477</b> <b>25,477</b> 7,600	24,83 300 13,36 8,21 92 8,24 4 55,92 55,92 22,65 2,82 25,47 25,47 7,60
$020 \\ 040 \\ 060 \\ 080 \\ 100 \\ 140 \\ 010 \\ 040$	MISSION AND OTHER FLIGHT OPERATIONS         INTERMEDIATE MAINTENANCE         AIRCRAFT DEPOT MAINTENANCE         MISSION AND OTHER SHIP OPERATIONS         SHIP DEPOT MAINTENANCE         COMBAT SUPPORT FORCES         BASE OPERATING SUPPORT         SUBTOTAL, OPERATING FORCES         TOTAL, OPERATION & MAINTENANCE, NAVY RES         OPERATING FORCES         OPERATING FORCES         OPERATING FORCES         OPERATING FORCES         TOTAL, OPERATING SUPPORT         SUBTOTAL, OPERATING FORCES         OPERATING FORCES         OPERATING FORCES         OPERATING SUPPORT         SUBTOTAL, OPERATING FORCES         TOTAL, OPERATING & MAINTENANCE, MC RESERVE         OPERATING SUPPORT         SUBTOTAL, OPERATING & MAINTENANCE, MC RESERVE         OPERATING SUPPORT         SUBTOTAL, OPERATION & MAINTENANCE, MC RESERVE         OPERATING FORCES         PRIMARY COMBAT FORCES         PRIMARY COMBAT FORCES         DEPOT MAINTENANCE	300 13,364 8,213 929 8,244 40 <b>55,924</b> <b>55,924</b> <b>22</b> ,657 2,820 <b>25,477</b> <b>25,477</b>	30 13,36 8,21 92 8,24 4 <b>55,92</b> <b>55,92</b> 22,65 2,82 <b>25,47</b> <b>25,47</b>
020 040 060 080 100 140 010 040	MISSION AND OTHER FLIGHT OPERATIONS         INTERMEDIATE MAINTENANCE         AIRCRAFT DEPOT MAINTENANCE         MISSION AND OTHER SHIP OPERATIONS         SHIP DEPOT MAINTENANCE         COMBAT SUPPORT FORCES         BASE OPERATING SUPPORT         SUBTOTAL, OPERATING FORCES         TOTAL, OPERATION & MAINTENANCE, NAVY RES         OPERATING FORCES         OPERATING FORCES         BASE OPERATING SUPPORT         SUBTOTAL, OPERATING FORCES         OPERATING FORCES         OPERATING FORCES         DOPERATING SUPPORT         SUBTOTAL, OPERATING FORCES         OPERATING FORCES         OPERATING SUPPORT         SUBTOTAL, OPERATION & MAINTENANCE, MC RESERVE         OPERATING SUPPORT         SUBTOTAL, OPERATION & MAINTENANCE, MC RESERVE         OPERATING FORCES         TOTAL, OPERATION & MAINTENANCE, MC RESERVE         OPERATING FORCES         PRIMARY COMBAT FORCES         PRIMARY COMBAT FORCES         DEPOT MAINTENANCE         BASE SUPPORT	300 13,364 8,213 929 8,244 55,924 55,924 22,657 2,820 25,477 25,477 7,600 106,768 6,250	30 13,36 8,21 92 8,24 4 55,92 55,92 22,65 2,82 25,47 25,47 25,47 7,60 106,76 6,25
020 040 060 080 100 140 010 040	MISSION AND OTHER FLIGHT OPERATIONS         INTERMEDIATE MAINTENANCE         AIRCRAFT DEPOT MAINTENANCE         MISSION AND OTHER SHIP OPERATIONS         SHIP DEPOT MAINTENANCE         COMBAT SUPPORT FORCES         BASE OPERATING SUPPORT         SUBTOTAL, OPERATING FORCES         TOTAL, OPERATION & MAINTENANCE, NAVY RES         OPERATING FORCES         OPERATING FORCES         OPERATING FORCES         OPERATING FORCES         TOTAL, OPERATING SUPPORT         SUBTOTAL, OPERATING FORCES         OPERATING FORCES         OPERATING FORCES         OPERATING SUPPORT         SUBTOTAL, OPERATING FORCES         TOTAL, OPERATING & MAINTENANCE, MC RESERVE         OPERATING SUPPORT         SUBTOTAL, OPERATING & MAINTENANCE, MC RESERVE         OPERATING SUPPORT         SUBTOTAL, OPERATION & MAINTENANCE, MC RESERVE         OPERATING FORCES         PRIMARY COMBAT FORCES         PRIMARY COMBAT FORCES         DEPOT MAINTENANCE	300 13,364 8,213 929 8,244 40 <b>55,924</b> <b>55,924</b> 22,657 2,820 <b>25,477</b> <b>25,477</b> 7,600 106,768	30 13,36 8,21 92 8,24 4 <b>55,92</b> <b>55,92</b> 22,65 2,82 <b>25,47</b> <b>25,47</b> 7,60

SEC. 4302. OPERATION AND MAINTENANCE FOR OVERSEAS CONTINGENCY OPERATIONS (In Thousands of Dollars)

**OPERATION & MAINTENANCE, ARNG** 

Line	Item	FY 2013 Request	Senate Authorized
	OPERATING FORCES		
010	MANEUVER UNITS	38,485	38,48
020	MODULAR SUPPORT BRIGADES	1,959	1,95
030	ECHELONS ABOVE BRIGADE	20,076	20,07
040	THEATER LEVEL ASSETS	2,028	2,02
060	AVIATION ASSETS	183,811	183,81
070	FORCE READINESS OPERATIONS SUPPORT	43,780	43,78
100	BASE OPERATIONS SUPPORT	70,237	70,23
120	MANAGEMENT AND OPERATIONAL HQ'S	20,072	20,07
	SUBTOTAL, OPERATING FORCES	380,448	380,44
	ADMIN & SRVWD ACTIVITIES		
160	SERVICEWIDE COMMUNICATIONS	2,000	2,00
	SUBTOTAL, ADMIN & SRVWD ACTIVITIES	2,000	2,00
	TOTAL, OPERATION & MAINTENANCE, ARNG	382,448	382,44
	<b>OPERATION &amp; MAINTENANCE, ANG</b>		
	OPERATING FORCES		
020	MISSION SUPPORT OPERATIONS	19,975	19,97
	SUBTOTAL, OPERATING FORCES	19,975	19,97
	TOTAL, OPERATION & MAINTENANCE, ANG	19,975	19,97
	AFGHANISTAN SECURITY FORCES FUND		
	MINISTRY OF DEFENSE		
010	SUSTAINMENT	2,523,825	2,523,82
020	INFRASTRUCTURE	190,000	190,00
030	EQUIPMENT AND TRANSPORTATION	241,521	241,52
040	TRAINING AND OPERATIONS	758,380	758,38
	SUBTOTAL, MINISTRY OF DEFENSE	3,713,726	3,713,72
	MINISTRY OF INTERIOR		
050	SUSTAINMENT	1,305,950	1,305,95
060	INFRASTRUCTURE	50,000	50,00
070	EQUIPMENT AND TRANSPORTATION	84,859	84,85
080	TRAINING AND OPERATIONS	569,868	569,86
	SUBTOTAL, MINISTRY OF INTERIOR	2,010,677	2,010,67
	RELATED ACTIVITIES		
090	SUSTAINMENT	18,325	18,32
100	INFRASTRUCTUE	1,200	1,20
110	EQUIPMENT & TRANSPORTATION	1,239	1,23
120	TRAINING AND OPERATIONS	4,000	4,00
	SUBTOTAL, RELATED ACTIVITIES	24,764	24,76
	TOTAL, AFGHANISTAN SECURITY FORCES FUND	5,749,167	5,749,16
	AFGHANISTAN INFRASTRUCTURE FUND		
010	POWER	400,000	350,00
	Program decrease	400.000	[-50,000
	TOTAL, AFGHANISTAN INFRASTRUCTURE FUND	400,000	350,00

SEC. 4302. OPERATION AND MAINTENANCE FOR OVERSEAS CONTINGENCY OPERATIONS

# TITLE XLIV—MILITARY PERSONNEL

646

# 3 SEC. 4401. MILITARY PERSONNEL.

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SEC. 4401. MILITARY PERSONNEL (In Thousands of Dollars)		
Item	FY 2013 Request	Senate Authorized
MILITARY PERSONNEL BAH for Full-time Guard Transition to Active Duty	135,111,799	135,117,799 [6,000]
TOTAL, MILITARY PERSONNEL	135,111,799	135,117,799

# 1 SEC. 4402. MILITARY PERSONNEL FOR OVERSEAS CONTIN-

# GENCY OPERATIONS.

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SEC. 4402. MILITARY PERSONNEL FOR OVERSEAS CONTINGENCY OPERATIONS (In Thousands of Dollars)			
Item	FY 2013 Request	Senate Authorized	
MILITARY PERSONNEL	14,060,094	14,060,094	
TOTAL, MILITARY PERSONNEL	14,060,094	14,060,094	

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# TITLE XLV—OTHER AUTHORIZATIONS

# 3 SEC. 4501. OTHER AUTHORIZATIONS.

Line	Item	FY 2013 Request	Senate Authorized
	WORKING CAPITAL FUND, ARMY		
010	PREPOSITIONED WAR RESERVE STOCKS	60,037	60,037
	TOTAL, WORKING CAPITAL FUND, ARMY	60,037	60,037
	WORKING CAPITAL FUND, AIR FORCE		
010	C-17 CLS ENGINE REPAIR	0	0
020	TRANSPORTATION FALLEN HEROES	0	0
040	SUPPLIES AND MATERIALS (MEDICAL/DENTAL)	45,452	45,452
	TOTAL, WORKING CAPITAL FUND, AIR FORCE	45,452	45,452
	WORKING CAPITAL FUND, DEFENSE-WIDE		
010	DEFENSE LOGISTICS AGENCY (DLA)	39,135	39,135
	TOTAL, WORKING CAPITAL FUND, DEFENSE-WIDE	39,135	39,135
	WORKING CAPITAL FUND, DECA		
010	WORKING CAPITAL FUND, DECA	1,371,560	1,371,560
	TOTAL, WORKING CAPITAL FUND, DECA	1,371,560	1,371,560
	NATIONAL DEFENSE SEALIFT FUND		
010	Т–АКЕ	0	0
020	MPF MLP	38,000	38,000
030	POST DELIVERY AND OUTFITTING	39,386	39,386
040	NATIONAL DEF SEALIFT VESSEL	0	0
050	LG MED SPD RO/RO MAINTENANCE	128,819	128,819
060	DOD MOBILIZATION ALTERATIONS	26,598	26,598
070	TAH MAINTENANCE	29,199	29,199
080	RESEARCH AND DEVELOPMENT	42,811	42,811
090	READY RESERVE FORCE	303,323	303,323
100	MARAD SHIP FINANCING GUARANTEE PROGRAM TOTAL, NATIONAL DEFENSE SEALIFT FUND	0 608,136	0 608,136
		000,100	000,100
	DEFENSE HEALTH PROGRAM DHP, OPERATION & MAINTENANCE		
010	IN-HOUSE CARE	8,625,507	8,625,507
020	PRIVATE SECTOR CARE	16,148,263	16,148,263
030	CONSOLIDATED HEALTH SUPPORT	2,309,185	2,309,185
040	INFORMATION MANAGEMENT	1,465,328	1,465,328
050	MANAGEMENT ACTIVITIES	332,121	332,121
060	EDUCATION AND TRAINING	722,081	722,081
070	BASE OPERATIONS/COMMUNICATIONS	1,746,794	1,746,794
70A	UNDISTRIBUTED		452,000
	Restore DOD assumed Savings for TRICARE Proposals		[452,000]
	SUBTOTAL, DHP, OPERATION & MAINTENANCE	31,349,279	31,801,279
	DHP, RDT&E		
080	DEFENSE HEALTH PROGRAM	672,977	672,977
	SUBTOTAL, DHP, RDT&E	672,977	672,977
	DHP, PROCUREMENT		
090	DEFENSE HEALTH PROGRAM	506,462	506,462
	SUBTOTAL, DHP, PROCUREMENT	99 598 718	22 020 719
	TOTAL, DEFENSE HEALTH PROGRAM	32,528,718	32,980,718
001	CHEM AGENTS & MUNITIONS DESTRUCTION OPERATION & MAINTENANCE	695 049	695 949
001		635,843	635,843 647-251
002	RDT&E	647,351 18 509	647,351
003	PROCUREMENT	18,592	18,592
	TOTAL, CHEM AGENTS & MUNITIONS DESTRUCTION	1,301,786	1,301,786

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(In Thousands of Dollars)			
Line	Item	FY 2013 Request	Senate Authorized
	DRUG INTERDICTION & CTR-DRUG ACTIVITIES, DEF		
010	DRUG INTERDICTION & CTR-DRUG ACTIVITIES, DEF	889,545	863,645
	Transfer to Demand Reduction Program		[-25,900]
020	DRUG DEMAND REDUCTION PROGRAM	109,818	135,718
	Expanded drug testing		[25,900]
	TOTAL, DRUG INTERDICTION & CTR-DRUG ACTIVITIES,		
	DEF	999,363	999,363
	OFFICE OF THE INSPECTOR GENERAL		
010	OPERATION & MAINTENANCE	272,821	331,921
010		212,021	[59,100]
020	DoD IG growth plan	0	[59,100]
	RDT&E		
030	PROCUREMENT	1,000	1,000
	TOTAL, OFFICE OF THE INSPECTOR GENERAL	273,821	332,921
	TOTAL, OTHER AUTHORIZATIONS	37,228,008	37.739.108

### 1 SEC. 4502. OTHER AUTHORIZATIONS FOR OVERSEAS CON-

#### TINGENCY OPERATIONS.

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Line	Item	FY 2013 Request	Senate Authorized
	WORKING CAPITAL FUND, ARMY		
010	PREPOSITIONED WAR RESERVE STOCKS	42,600	42,600
	TOTAL, WORKING CAPITAL FUND, ARMY	42,600	42,600
	WORKING CAPITAL FUND, AIR FORCE		
010	C–17 CLS ENGINE REPAIR	230,400	230,400
020	TRANSPORTATION FALLEN HEROES	10,000	10,000
	TOTAL, WORKING CAPITAL FUND, AIR FORCE	240,400	240,400
	WORKING CAPITAL FUND, DEFENSE-WIDE		
010	DEFENSE LOGISTICS AGENCY (DLA)	220,364	220,364
	TOTAL, WORKING CAPITAL FUND, DEFENSE-WIDE	220,364	<b>220,36</b> 4
	DEFENSE HEALTH PROGRAM		
	DHP, OPERATION & MAINTENANCE		
010	IN-HOUSE CARE	483,326	483,320
020	PRIVATE SECTOR CARE	376,982	376,982
030	CONSOLIDATED HEALTH SUPPORT	111,675	111,675
040	INFORMATION MANAGEMENT	4,773	4,775
050	MANAGEMENT ACTIVITIES	660	660
060	EDUCATION AND TRAINING	15,370	15,370
070	BASE OPERATIONS/COMMUNICATIONS	1,112	1,112
	SUBTOTAL, DHP, OPERATION & MAINTENANCE		
	TOTAL, DEFENSE HEALTH PROGRAM	993,898	993,898
	DRUG INTERDICTION & CTR-DRUG ACTIVITIES, DEF		
010	DRUG INTERDICTION & CTR-DRUG ACTIVITIES, DEF	469,025	469,025
	TOTAL, DRUG INTERDICTION & CTR-DRUG ACTIVI- TIES. DEF	469,025	469,025
	.,	,,	,
	OFFICE OF THE INSPECTOR GENERAL		
010	OPERATION & MAINTENANCE	10,766	10,766
	TOTAL, OFFICE OF THE INSPECTOR GENERAL	10,766	10,766
	TOTAL, OTHER AUTHORIZATIONS	1,977,053	1,977,053

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## TITLE XLVI—MILITARY CONSTRUCTION

#### 3 SEC. 4601. MILITARY CONSTRUCTION.

#### SEC. 4601. MILITARY CONSTRUCTION (In Thousands of Dollars)

Account	State or Country and Installation	Project Title	Budget Request	Senate Agreement
ARMY Milcon				
ADMV	Alaska	Madified Decend Fire Decen	10.400	10.400
ARMY ARMY	Fort Wainwright Joint Page Flmendorf	Modified Record Fire Range Modified Record Fire Range	10,400 7,900	10,400
ARM 1	Joint Base Elmendorf- Richardson California	Modified Record Fire Range	7,900	7,900
ARMY	Concord	Lightning Protection System	5,800	5,800
ARMY	Concord Colorado	Engineering/Housing Maintenance Shop	3,100	3,100
ARMY	Fort Carson, Colorado District of Columbia	Digital Multipurpose Training Range	18,000	18,000
ARMY	Fort McNair Georgia	Vehicle Storage Building, Installation	7,200	7,200
ARMY	Fort Benning	Ground Source Heat Transfer System	16,000	16,000
ARMY	Fort Gordon	Modified Record Fire Range	4,000	4,000
ARMY	Fort Gordon	Multipurpose Machine Gun Range	7,100	7,100
ARMY	Fort Gordon	Ground Source Heat Transfer System	12,200	12,200
ARMY	Fort Stewart, Georgia	Digital Multipurpose Training Range	22,000	22,000
ARMY	Fort Stewart, Georgia	Automated Combat Pistol Qual Crse	3,650	3,650
ARMY	Fort Stewart, Georgia Hawaii	Unmanned Aerial Vehicle Complex	24,000	24,000
ARMY	Pohakuloa Training Area	Automated Infantry Platoon Battle Course	29,000	29,000
ARMY	Schofield Barracks	Barracks	41,000	41,000
ARMY	Schofield Barracks	Barracks	55,000	55,000
ARMY	Wheeler Army Air Field Kansas	Combat Aviation Brigade Barracks	85,000	85,000
ARMY	Fort Riley, Kansas Kentucky	Unmanned Aerial Vehicle Complex	12,200	12,200
ARMY	Fort Campbell, Ken- tucky	Battalion Headquarters Complex	55,000	55,000
ARMY	Fort Campbell, Ken- tucky	Live Fire Exercise Shoothouse	3,800	3,800
ARMY	Fort Campbell, Ken- tucky	Unmanned Aerial Vehicle Complex	23,000	23,000
ARMY	Fort Knox Missouri	Automated Infantry Squad Battle Course	6,000	6,000
ARMY	Fort Leonard Wood	Trainee Barracks Complex 3, Ph 2	58,000	58,000
ARMY	Fort Leonard Wood	Vehicle Maintenance Shop	39,000	39,000
ARMY	Fort Leonard Wood New Jersey	Battalion Complex Facilities	26,000	26,000
ARMY	Picatinny Arsenal	Ballistic Evaluation Center	10,200	10,200
ARMY	Joint Base McGuire- Dix-Lakehurst New York	Flight Equipment Complex	47,000	47,000
ARMY	Fort Drum, New York	Aircraft Maintenance Hangar	95,000	95,000
ARMY	U.S. Military Academy North Carolina	Cadet Barracks	192,000	0
ARMY	Fort Bragg	Aerial Gunnery Range	42,000	42,000
ARMY	Fort Bragg	Infrastructure	30,000	0
ARMY	Fort Bragg Oklahoma	Unmanned Aerial Vehicle Complex	26,000	26,000
ARMY	Fort Sill South Carolina	Modified Record Fire Range	4,900	4,900
ARMY	Fort Jackson Texas	Trainee Barracks Complex 2, Ph 2	24,000	24,000
ARMY	Corpus Christi	Aircraft Component Maintenance Shop	13,200	13,200
ARMY	Corpus Christi	Aircraft Paint Shop	24,000	24,000
ARMY	Fort Bliss	Multipurpose Machine Gun Range	7,200	7,200
ARMY	Fort Hood, Texas	Modified Record Fire Range	4,200	4,200
ARMY	Fort Hood, Texas	Training Aids Center	25,000	25,000
ARMY	Fort Hood, Texas	Unmanned Aerial Vehicle Complex	22,000	22,000
ARMY	Joint Base San Antonio Virginia	Barracks	21,000	21,000
ARMY	Arlington	Cemetery Expansion Millennium Site	84,000	0
ARMY	Fort Belvoir	Secure Admin/Operations Facility	94,000	94,000
ARMY	Fort Lee Washington	Adv Individual Training Barracks Cplx, Ph2	81,000	81,000
ARMY	Yakima	Convoy Live Fire Range	5,100	5,100

## SEC. 4601. MILITARY CONSTRUCTION (In Thousands of Dollars)

(In Thousands of Donars)				
Account	State or Country and Installation	Project Title	Budget Request	Senate Agreement
ARMY	Joint Base Lewis- McChord	Battalion Complex	73,000	73,000
ARMY	Joint Base Lewis- McChord	Waste Water Treatment Plant	91,000	91,000
	Italy			
ARMY	Camp Ederle	Barracks	36,000	36,000
ARMY	Vicenza	Simulations Center	32,000	32,000
	Japan			
ARMY	Okinawa	Satellite Communications Facility	78,000	78,000
ARMY	Sagami	Vehicle Maintenance Shop	18,000	18,000
	Korea			
ARMY	Camp Humphreys Worldwide Unspec	Battalion Headquarters Complex	45,000	45,000
ARMY	Unspecified Worldwide Locations	Minor Construction FY 13	25,000	25,000
ARMY	Unspecified Worldwide Locations	Host Nation Support FY 13	34,000	34,000
ARMY	Unspecified Worldwide Locations	Planning and Design FY13	65,173	46,173

NAVY Milcon

NAVY Milcor	1			
	Arizona			
NAVY	Yuma	Security Operations Complex	13,300	13,300
NAVY	Yuma	Combat Aircraft Loading Apron	15,985	15,985
	California			
NAVY	Camp Pendleton, Cali- fornia	Comm. Information Systems Ops Complex	78,897	78,897
NAVY	Camp Pendleton, Cali- fornia	San Jacinto Road Extension	5,074	5,074
NAVY	Camp Pendleton, Cali- fornia	MV22 Aviation Simulator Building	4,139	4,139
NAVY	Ventura County	BAMS Maintenance Training Facility	14,843	12,790
NAVY	Miramar	Hangar 5 Renovations & Addition	27,897	27,897
NAVY	San Diego	Entry Control Point (Gate Five)	11,752	11,752
NAVY	San Diego	LCS Training Facility	59,436	59,436
NAVY	Seal Beach	Strategic Systems Weapons Eval. Test Lab	30,594	30,594
NAVY	Twentynine Palms, California	Land Expansion Phase 2	47,270	47,270
NAVY	Coronado	Bachelor Quarters	76,063	76,063
NAVY	Coronado	H–60S Simulator Training Facility	2,478	2,478
MAVI	Florida	11-005 Simulator Training Facility	2,410	2,410
NAVY	Jacksonville	BAMS Mission Control Complex	21,980	21,980
INAV1	Hawaii	DAMS Mission Control Complex	21,500	21,580
NAVY	Kaneohe Bav	MV–22 Hangar and Infrastructure	82,630	82,630
	·	0	,	,
NAVY	Kaneohe Bay	Aircraft Staging Area	14,680	14,680
N7 1 1777	Mississippi		10.024	10.000
NAVY	Meridian	Dining Facility	10,926	10,926
	New Jersey			
NAVY	Earle	Combat System Engineering Building Addition	33,498	33,498
	North Carolina		22.022	22.022
NAVY	Camp Lejeune, North Carolina	Staff NCO Academy Facilities	28,986	28,986
NAVY	Camp Lejeune, North Carolina	Base Access and Road—Phase 3	40,904	40,904
NAVY	Cherry Point Marine Corps Air Station	Marine Air Support Squadron Compound	34,310	34,310
NAVY	Cherry Point Marine Corps Air Station	Armory	11,581	11,581
NAVY	New River	Personnel Administration Center	8,525	8,525
	South Carolina		.,	.,
NAVY	Beaufort	Ground Support Equipment Shop	9,465	9,465
NAVY	Beaufort	Simulated LHD Flight Deck	12,887	12,887
NAVY	Beaufort	Recycling/Hazardous Waste Facility	3,743	3,743
NAVY	Beaufort	Aircraft Maintenance Hangar	42,010	42,010
NAVY	Beaufort	Airfield Security Upgrades	13,675	13,675
NAVY	Parris Island	Front Gate ATFP Improvements	10,135	10,135
	Virginia	From oute HITF Improvemento	10,100	10,100
NAVY	Dahlgren	Cruiser/Destroyer Upgrade Training Facility	16,494	16,494
NAVY	Dahlgren	Physical Fitness Center	11,734	11,734
NAVY	Oceana Naval Air Sta-			
NAVI	tion	A School Barracks	39,086	39,086
NAVY	Portsmouth	Drydock 8 Electrical Distribution Upgrade	32,706	32,706
NAVY	Quantico	The Basic School Student Quarters—Phase 7	31,012	31,012
NAVY	Quantico	Infrastructure—Widen Russell Road	14,826	14,826
NAVY	Quantico	Weapons Training Battalion Mess Hall	12,876	12,876
NAVY	Yorktown	Regimental Headquarters	11,015	11,015

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Account	State or Country and Installation	Project Title	Budget Request	Senate Agreement
NAVY	Yorktown	Bachelor Enlisted Quarters	18,422	18,42
NAVY	Yorktown	Motor Transportation Facility	6,188	6,18
NAVY	Yorktown	Supply Warehouse Facility	8,939	8,93
NAVY	Yorktown Washington	Armory	4,259	4,25
NAVY	Whidbey Island	EA-18G Flight Simulator Facility	6,272	6,27
NAVY	Kitsap	Explosives Handling Wharf #2 (INC)	280,041	254,24
	Bahrain Island	<b>m</b>	14 400	
NAVY NAVY	SW Asia SW Asia	Transient Quarters Combined Dining Facility	41,529 9,819	41,52 9,81
	Diego Garcia			
NAVY	Diego Garcia Greece	Communications Infrastructure	1,691	1,69
NAVY	Souda Bay	Aircraft Parking Apron Expansion	20,493	20,49
NAVY	Souda Bay	Intermodal Access Road	4,630	4,63
NAVY	Guam Joint Region Marianas Japan	North Ramp Parking (Andersen AFB)—INC 2	25,904	
NAVY	Iwakuni	Maintenance Hangar Improvements	5,722	5,72
NAVY	Iwakuni	Vertical Take-Off and Landing Pad North	7,416	7,41
NAVY	Okinawa	Bachelor Quarters	8,206	8,20
NAVY	Romania Deveselu, Romania	AEGIS Ashore Missile Defense Complex	45 205	45.90
VAV I	Spain	ABOIS ASHOFE MISSIE Defense Complex	45,205	45,20
NAVY	Rota	General Purpose Warehouse	3,378	3,37
NAVY	Rota	High Explosive Magazine	13,837	13,83
NAVY	Worldwide Unspec Various Worldwide Lo- cations	BAMS Operational Facilities	34,048	34,04
	Djibouti			
NAVY	Camp Lemonier, Djibouti	Containerized Living and Work Units	7,510	7,51
NAVY	Camp Lemonier, Djibouti	Galley Addition and Warehouse	22,220	22,22
NAVY	Camp Lemonier, Djibouti	Joint HQ/Joint Operations Center Facility	42,730	42,73
NAVY	Camp Lemonier, Djibouti Worldwide Unspec	Fitness Center	26,960	26,96
NAVY	Unspecified Worldwide Locations	Unspecified Minor Construction	16,535	16,53
NAVY	Unspecified Worldwide Locations	MCON Design Funds	102,619	102,61
Milcon, 1	N—SUBTOTAL		1,701,985	1,648,22
AF Milcon				
AF	Arkansas Little Rock AFB	C-130J Fuel Systems Maintenance Hangar	26,000	26,00
AF	Little Rock AFB	C–130J Flight Simulator Addition	4,178	4,17
AF	Florida Tyndall AFB	F-22 ADAL Hangar for Low Observable/Composite	14,750	14,75
	Georgia	- 22 mining mangar for 200 conset (above composite	11,100	11,10
AF AF	Fort Stewart, Georgia Moody AFB	Air Support Operations Center (ASOC) HC–130J Simulator Facility	7,250 8,500	7,25 8,50
AF	Nebraska Offutt AFB New Mexico	US STRATCOM Replacement Facility, Incr 2	161,000	128,00
AF	Holloman AFB North Dakota	MQ-9 Maintenance Hangar	25,000	25,00
AF	Minot AFB Texas	B–52 Add/Alter Munitions AGE Facility	4,600	4,60
AF	Joint Base San Antonio Utah	Dormitory (144 Rm)	18,000	18,00
ΑF	Hill AFB	F-35 ADAL Hangar 45W/AMU	7,250	7,25
AF	Hill AFB	F-35 Modular Storage Magazines	2,280	2,28
Æ	Hill AFB Greenland	F-35 ADAL Building 118 for Flight Simulator	4,000	4,00
ΛF	Thule Ab Italy	Dormitory (48 PN)	24,500	24,50
AF	Aviano Ab	F–16 Mission Training Center	9,400	9,40
AF	Worldwide Unspec Unspecified Worldwide	Transient Contingency Dormitory—100 Rm	17,625	
AF	Locations Unspecified Worldwide	Transient Aircraft Hangars	15,032	
١F	Locations Unspecified Worldwide	Sanitary Sawar Lift/Down Station	9 000	a 0/
AF	Unspecified Worldwide Locations	Sanitary Sewer Lift/Pump Station	2,000	2,0

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SEC. 4601. MILITARY CONSTRUCTION (In Thousands of Dollars)				
Account	State or Country and Installation	Project Title	Budget Request	Senate Agreement
AF	Various Worldwide Lo- cations	Unspecified Minor Construction	18,200	18,200
AF	Unspecified Worldwide Locations	Planning and Design	18,635	18,635
Milcon, A	AF—SUBTOTAL		388,200	322,543
DEF-WIDE Milcon				
DEFW	Belgium Brussels	NATO Hashmantan Essilta	26.060	96.060
JEF W	Worldwide Unspec	NATO Headquarters Facility	26,969	26,969
DEFW	Unspecified Worldwide Locations	Energy Conservation Investment Program	150,000	150,000
DEFW	Unspecified Worldwide Locations	Contingency Construction	10,000	10,000
DFAS	Texas Red River Army Depot	DFAS Facility	16,715	16,715
DISA	Illinois Scott AFB	DISA Facility Upgrades	84,111	84,111
DISA	Germany		2,413	2,413
515A	Stuttgart-Patch Bar- racks Arizona	DISA Europe Facility Upgrades	2,413	2,410
DLA	Yuma	Truck Unload Facility	1,300	1,300
DLA	California Def Fuel Support	Replace Fuel Pier	91,563	91,563
DLA	Point—San Diego Edwards Air Force	Replace Fuel Storage	27,500	27,500
	Base Delaware			
DLA	Dover AFB Florida	Replace Truck Off-Load Facility	2,000	2,000
DLA	Hurlburt Field Indiana	Construct Fuel Storage Facility	16,000	16,000
DLA	Grissom ARB Louisiana	Replace Hydrant Fuel System	26,800	26,800
DLA	Barksdale AFB	Upgrade Pumphouse	11,700	11,700
DLA	North Carolina Seymour Johnson AFB	Replace Pipeline	1,850	1,850
DLA	Pennsylvania Def Dist Depot New	Replace Sewage Treatment Plant	6,300	6,300
DLA	Cumberland Def Dist Depot New	Replace Communications Building	6,800	6,800
DLA	Cumberland Def Dist Depot New	Replace Reservoir	4,300	4,300
	Cumberland Guam			
DLA	Andersen AFB	Upgrade Fuel Pipeline	67,500	0
DLA	Guantanamo Bay, Cuba Guantanamo Bay	Replace Truck Load Facility	2,600	2,600
DLA	Guantanamo Bay	Replace Fuel Pier	37,600	37,600
DODEA	Kentucky Fort Campbell, Ken-	Replace Barkley Elementary School	41,767	41,767
JODIM	tucky	Replace Darkey Elementary School	11,101	11,101
DODEA	Germany		61 415	61 415
DODEA DODEA	Vogelweh Weisbaden	Replace Vogelweh Elementary School Weisbaden High School Addition	61,415 52,178	61,415 52,178
	Japan			
DODEA	Camp Zama	Renovate Zama High School	13,273	13,273
DODEA	Kadena AB	Replace Elementary School	71,772	71,772
DODEA DODEA	Kadena AB Zukeran	Replace Stearley Heights Elementary School Replace Zukeran Elementary School	71,773 79,036	71,773 79,036
OODEA	Sasebo	Replace Sasebo Elementary School	35,733	35,733
DODEA	Korea Osan AFB	Replace Osan Elementary School	42,692	42,692
	United Kingdom			
DODEA DODEA	RAF Feltwell Menwith Hill Station	Feltwell Elementary School Addition Replace Menwith Hill Elementary/High School	30,811 46,488	30,811 46,488
MDA	New York Fort Drum, New York	IDT Complex	25,900	25,900
MDA	Romania Deveselu, Romania	Aegis Ashore Missile Defense System Complex	157,900	157,900
NSA	Colorado Buckley Air Force Base	Denver Power House	30,000	30,000
NSA	Maryland Fort Meade	NSAW Recapitalize Building #1/Site M Inc 1	25,000	25,000
NSA	Fort Meade	High Performance Computing Center Inc 2	300,521	225,521

Account	State or Country Project Title and Installation		Budget Request	Senate Agreemen	
	Utah				
NSA	Camp Williams United Kingdom	IC CNCI Data Center 1 Inc 4	191,414	191,41	
ISA	Menwith Hill Station	MHS Utilities and Roads	3,795	3,79	
	California				
SOCOM	Coronado	SOF Indoor Dynamic Shooting Facility	31,170	31,17	
OCOM OCOM	Coronado Coronado	SOF Close Quarters Combat/Dynamic Shoot Fac SOF Mobile Comm Detachment Support Facility	13,969 10,120	13,96 10,12	
00011	Colorado	SOF Mobile Commi Detachment Support Facility	10,120	10,11	
OCOM	Fort Carson, Colorado Florida	SOF Battalion Operations Complex	56,673	56,67	
SOCOM	Eglin AFB	SOF AVFID Ops and Maintenance Facilities	41,695	41,69	
OCOM	Macdill AFB	SOF Joint Special Ops University Fac (JSOU)	34,409	34,40	
	Hawaii				
OCOM	Joint Base Pearl Har- bor-Hickam	SOF SDVT-1 Waterfront Operations Facility	24,289	24,28	
SOCOM	Kentucky Fort Campbell, Ken-	SOF Landgraf Hangar Extension	3,559	3,55	
10000	tucky		00.010	04.03	
OCOM	Fort Campbell, Ken- tucky	SOF Ground Support Battalion	26,313	26,31	
OCOM	New Mexico Cannon AFB	SOF AC-130J Combat Parking Apron	22,062	22,06	
	North Carolina	so. To roos comoter arking Apron	22,002	22,00	
OCOM	Camp Lejeune, North Carolina	SOF Marine Battalion Company/Team Facilities	53,399	53,39	
OCOM	Camp Lejeune, North Carolina	SOF Survival Evasion Resist. Escape Tng Fac	5,465	5,40	
OCOM	Fort Bragg	SOF Support Addition	3,875	3,8'	
OCOM	Fort Bragg	SOF Battalion Operations Facility	40,481	50,43	
OCOM	Fort Bragg	SOF Civil Affairs Battalion Complex	31,373	41,3'	
OCOM	Fort Bragg Virginia	SOF Sustainment Brigade Complex	24,693	34,6	
OCOM	Joint Exp Base Little Creek—Story	SOF Combat Services Support Facility—East	11,132	11,13	
OCOM	Washington Fort Lewis	SOF Military Working Dog Kennel	3,967	3,9	
OCOM	Fort Lewis	SOF Battalion Operations Facility	46,553	46,5	
	Conus Classified				
OCOM	Classified Location United Kingdom	SOF Parachute Training Facility	6,477	6,47	
OCOM	RAF Mildenhall California	SOF CV-22 Simulator Facility	6,490	6,49	
'MA	Twentynine Palms, California	Medical Clinic Replacement	27,400	27,40	
	Colorado		2 200		
'MA	Pikes Peak	High Altitude Medical Research Lab	3,600	3,60	
MA	Illinois Great Lakes	Drug Laboratory Replacement	28,700	28,70	
'MA	Scott AFB	Medical Logistics Warehouse	28,700	28,1	
	Maryland		_,	_,.	
MA	Annapolis	Health Clinic Replacement	66,500	66,5	
MA	Bethesda Naval Hos-	Temporary Medical Facilities	26,600	26,6	
MA	pital Bethesda Naval Hos-	Base Installation Access/Appearance Plan	7,000		
'MA	pital Bethesda Naval Hos-	Electrical Capacity and Cooling Towers	35,600	35,60	
'MA	pital Fort Detrick	USAMRIID Stage I, Incr 7	19,000	19,00	
MA	Missouri Fort Leonard Wood New Mexico	Dental Clinic	18,100	18,10	
'MA	Cannon AFB New York	Medical/Dental Clinic Replacement	71,023	71,05	
'MA	Fort Drum, New York North Carolina	Soldier Specialty Care Clinic	17,300	17,30	
'MA	Camp Lejeune, North Carolina	Medical Clinic Replacement	21,200	21,20	
'MA	Seymour Johnson AFB South Carolina	Medical Clinic Replacement	53,600	53,60	
PMA	Shaw AFB Texas	Medical Clinic Replacement	57,200	57,20	
'MA	Fort Bliss	Hospital Replacement Incr 4	207,400	107,40	
'MA	Joint Base San Antonio Virginia	Ambulatory Care Center Phase 3 Incr	80,700	80,70	
'MA	Norfolk Germany	Veterinary Facility Replacement	8,500	8,5	
'MA	Rhine Ordnance Bar- racks	Medical Center Replacement Incr 2	127,000	127,0	

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Account	State or Country and Installation	Project Title	Budget Request	Senate Agreement
	Korea			
ТМА	Kunsan Air Base	Medical/Dental Clinic Addition	13,000	13,00
ГМА	Osan AFB Washington University	Hospital Addition/Alteration	34,600	34,60
DEFW	Worldwide Unspec Unspecified Worldwide Locations	Unspecified Minor Construction	3,000	3,00
DLA	Unspecified Worldwide Locations	Unspecified Minor Construction	7,254	7,25
OODEA	Unspecified Worldwide Locations	Unspecified Minor Construction	4,091	4,09
NSA	Unspecified Worldwide Locations	Unspecified Minor Milcon	3,000	3,00
SOCOM	Unspecified Worldwide Locations	Unspecified Minor Const	10,000	10,00
rjs	Unspecified Worldwide Locations	Exercise Related Minor Construction	6,440	6,44
ГМА	Unspecified Worldwide Locations	Minor Construction	5,000	5,00
DEFW	Unspecified Worldwide Locations	Planning and Design	47,978	47,97
DIA	Unspecified Worldwide Locations	Planning and Design	2,919	2,91
DLA	Unspecified Worldwide Locations	Planning & Design	5,000	5,00
OODEA	Unspecified Worldwide Locations	Planning and Design	105,569	105,56
IDA	Unspecified Worldwide Locations	Planning and Design	4,548	4,54
ISA	Unspecified Worldwide Locations	Planning and Design	8,300	8,30
SOCOM	Unspecified Worldwide Locations	Planning and Design	27,620	27,62
'MA	Unspecified Worldwide Locations	Planning and Design	105,700	105,70
VHS	Unspecified Worldwide Locations	Planning and Design	7,928	7,92
Milcon,D	ef-Wide—SUBTOTAL		3,654,623	3,435,12
Services	MILCON—TOTAL		7,668,131	7,004,21
ICon,Army NG				
ARMY, NG	Alabama Fort McClellan	Live Fire Shoot House	5,400	5,40
	Arkansas		0,200	-,
RMY, NG	Searcy California	Field Maintenance Shop	6,800	6,80
RMY, NG	Fort Irwin Connecticut	Maneuver Area Training & Equipment Site Ph3	25,000	25,00
RMY, NG	Camp Hartell Delaware	Combined Support Maintenance Shop	32,000	32,00
ARMY, NG	Bethany Beach Florida	Regional Training Institute Ph1	5,500	5,50
ARMY, NG	Camp Blanding Minaman	Combined Arms Collective Training Fac	9,000	9,00 20.00
RMY, NG	Miramar Hawaii Kanalai	Readiness Center	20,000	20,00
RMY, NG	Kapolei Idaho Orahand Thuining Ana	Army Aviation Support Facility Ph1	28,000	28,00
RMY, NG	Orchard Training Area Indiana	ORTC(Barracks)Ph2	40,000	40,00
ARMY, NG ARMY, NG	South Bend Terre Haute	Armed Forces Reserve Center Add/Alt Field Maintenance Shop	21,000 9,000	21,00 9,00
RMY, NG	Iowa Camp Dodge	Urban Assault Course	3,000	3,00
ARMY, NG	Kansas Topeka	Taxiway, Ramp & Hangar Alterations	9,500	9,50
	Kentucky	.,	,	
ARMY, NG	Frankfort Massachusetts	Army Aviation Support Facility	32,000	32,00
ARMY, NG	Camp Edwards	Unit Training Equipment Site	22,000	22,00

Unit Training Equipment Site .....

Scout Reconnaissance Range .....

Readiness Center .....

Regional Training Institute .....

Readiness Center Add/Alt .....

17,000

17,000

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Camp Edwards

Camp Ripley St Paul

Kansas City

Fort Leonard Wood

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Account	State or Country and Installation	Project Title	Budget Request	Senate Agreement
ARMY, NG	Montana Miles City	Readiness Center	11,000	11,00
	New Jersey			11,00
ARMY, NG	Sea Girt New York	Regional Training Institute	34,000	34,00
ARMY, NG	Stormville	Combined Support Maint Shop Ph1	24,000	24,00
RMY, NG	Ohio Chillicothe	Field Maintenance Shop Add/Alt	3,100	3,10
RMY, NG	Delaware Oklahoma	Readiness Center	12,000	12,00
RMY, NG	Camp Gruber	Operations Readiness Training Complex	25,000	25,00
RMY, NG	Utah Camp Williams	BEQ Facility (Regional Training Institute)	15,000	15,00
RMY, NG	Camp Williams Washington	Regional Training Institute Ph2	21,000	21,00
RMY, NG	Fort Lewis	Readiness Center	35,000	35,00
RMY, NG	West Virginia Logan	Readiness Center	14,200	14,20
RMY, NG	Wisconsin Wausau	Field Maintenance Shop	10,000	10,00
	Guam			
RMY, NG	Barrigada Puerto Rico	JFHQ Ph4	8,500	8,50
RMY, NG	Camp Santiago	Readiness Center	3,800	3,80
RMY, NG RMY, NG	Ceiba Guavnabo	Refill Station Building Readiness Center (JFHQ)	2,200	2,20
RMY, NG	Gurabo	Readiness Center (JF HQ)	15,000 14,700	15,00 14,70
	Worldwide Unspec		11,100	11,10
RMY, NG	Unspecified Worldwide	Unspecified Minor Construction	15,057	15,05
RMY, NG	Locations Unspecified Worldwide	Planning and Design	26,622	26,62
	Locations			
MCon,Ar	my NG—Subtotal		613,799	613,79
ICon,Air NG	California			
F, NG	Fresno Yosemite IAP	F-15 Conversion	11,000	11,00
	ANG			
F, NG	Hawaii Joint Base Pearl Har-	TFI—F-22 Combat Apron Addition	6,500	6,50
,	bor-Hickam		.,	.,
E NC	New Mexico Kirtland AFB	Alter Target Intelligence Facility	8,500	9.50
F, NG	Wyoming	Alter Target Intelligence Facility	8,500	8,50
F, NG	Cheyenne Map	C–130 Flight Simulator Training Facility	6,486	6,48
F, NG	Worldwide Unspec Various Worldwide Lo-	Unspecified Minor Construction	5,900	5,90
	cations	*		
F, NG	Various Worldwide Lo- cations	Planning and Design	4,000	4,00
MCon Ai	r NG—Subtotal		42,386	42,38
,			656,185	656,18
ICon,A Res				
RMY, RE-	California Fort Hunter Liggett	ORTC	64,000	64,00
SERVE RMY, RE-	Fort Hunter Liggett	UPH Barracks	4,300	4,30
SERVE	Fort Hunter Enggett		4,500	4,50
RMY, RE- SERVE	Tustin	Army Reserve Center	27,000	27,00
011111	Illinois			
RMY, RE-	Fort Sheridan	Army Reserve Center	28,000	28,00
SERVE	Maryland			
RMY, RE-	Aberdeen Proving	Army Reserve Center	21,000	21,00
SERVE	Ground			
RMY, RE- SERVE	Baltimore	Add/Alt Army Reserve Center	10,000	10,00
	Massachusetts		1.000	. ~
RMY, RE- SERVE	Devens Reserve Forces Training Area	Automatic Record Fire Range	4,800	4,80
RMY, RE-	Devens Reserve Forces	Combat Pistol/MP Firearms Qualification	3,700	3,70
SERVE	Training Area Newada			
	Nevada		21.000	21.07
RMY, RE-	Las Vegas	Army Reserve Center/AMSA	21,000	21,00

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Account	State or Country and Installation	Project Title	Budget Request	Senate Agreement
ARMY, RE- SERVE	New Jersey Joint Base McGuire- Dix-Lakehurst	Automated Infantry Squad Battle Course	7,400	7,40
ARMY, RE- SERVE	Washington Joint Base Lewis- McChord	Army Reserve Center	40,000	40,000
ARMY, RE-	Wisconsin Fort McCoy	Central Issue Facility	12,200	12,200
SERVE ARMY, RE- SERVE	Fort McCoy	Dining Facility	8,600	8,60
ARMY, RE- SERVE	Fort McCoy	ECS Tactical Equip. Maint. Facility (TEMF)	27,000	27,000
ARMY, RE- SERVE	Worldwide Unspec Unspecified Worldwide Locations	Unspecified Minor Construction	10,895	10,89
ARMY, RE- SERVE	Unspecified Worldwide Locations	Planning and Design	15,951	15,95
MCon,A l	Res—Subtotal		305,846	305,840
Milcon, Naval Res				
NAVY, RE- SERVE	Arizona Yuma	Reserve Training Facility—Yuma AZ	5,379	5,37
NAVY, RE- SERVE	Iowa Fort Des Moines	Joint Reserve Center—Des Moines IA	19,162	19,16
NAVY, RE- SERVE	Louisiana New Orleans	Transient Quarters	7,187	7,18
NAVY, RE- SERVE	New York Brooklyn	Vehicle Maint. Fac.—Brooklyn NY	4,430	4,43
NAVY, RE- SERVE	Texas Fort Worth	Commercial Vehicle Inspection Site	11,256	11,25
NAVY, RE- SERVE	Worldwide Unspec Unspecified Worldwide Locations	Planning and Design	2,118	2,11
Milcon, N	Naval Res—Subtotal		49,532	49,53
MCon,AF Res	New York			
AF, RESERVE AF, RESERVE	Niagara Falls IAP Worldwide Unspec Various Worldwide Lo-	Flight Simulator Facility Unspecified Minor Construction	6,100 2,000	6,10 2,00
AF, RESERVE	cations Various Worldwide Lo-	Planning and Design	2,000	2,00
	cations			
			10,979 366,357	10,979 366,357
MILCON	Major Accounts—TOTA	L	8,690,673	8,026,759
Chem-Demil				
Chem Demil	Colorado Pueblo Depot Kentucky	Ammunition Demilitarization Facility, Ph XIV	36,000	36,00
Chem Demil		Ammunition Demilitarization Ph XIII	115,000	115,000
ChemDer	mil / NSIP—Total		151,000	151,00
NSIP NSIP	Worldwide Unspec NATO Security Invest-	NATO Security Investment Program	254,163	254,16
NATO Se	ment Program curity Investment Progr	'am	254,163	254,16
Army Fam				
Housing FH Const,A	Worldwide Unspec Unspecified Worldwide Locations	Family Housing P&D	4,641	4,64

#### SEC. 4601. MILITARY CONSTRUCTION (In Thousands of Dollars) State or Country and Installation Budget Request Senate **Project Title** Account Agreement Army Fam Hsg Construction—Subtotal 4,641 4,641 Worldwide Unspec FH Op&Dt,A Unspecified Worldwide Utilities Account ... 88,112 88,112 Locations FH Op&Dt,A Unspecified Worldwide Services Account .. 13.48713.487 Locations FH Op&Dt,A Unspecified Worldwide Management Account 56,970 56,970 Locations Miscellaneous Account .. FH Op&Dt,A Unspecified Worldwide 620620Locations FH Op&Dt,A Unspecified Worldwide Furnishings Account ... 31,78531,785 Locations FH Op&Dt,A Unspecified Worldwide 203,533 203,533 Leasing ...... Locations Unspecified Worldwide FH Op&Dt,A Maintenance of Real Property ..... 109,534 109,534 Locations FH Op&Dt,A Unspecified Worldwide 26,010Privatization Support Costs ...... 26,010Locations Army Fam Hsg O&M—Subtotal 530,051 530,051 Army Fam Hsg-TOTAL . 534,692 534,692 Navy Fam Housing Worldwide Unspec FH Const,N Unspecified Worldwide 97,655 97,655 Improvements ..... Locations FH Const,N Unspecified Worldwide Design ... 4.5274.527Locations Navy Fam Hsg Construction-Subtotal ... 102.182 102.182 Worldwide Unspec FH Op&Dt,N Unspecified Worldwide Utilities Account ...... 80.860 80.860 Locations FH Op&Dt,N Unspecified Worldwide Furnishings Account ..... 17.69717.697Locations FH Op&Dt,N Unspecified Worldwide Management Account ... 62,741 62,741Locations FH Op&Dt,N Unspecified Worldwide Miscellaneous Account ..... 491491 Locations FH Op&Dt,N Unspecified Worldwide Services Account ...... 19,615 19,615 Locations FH Op&Dt,N Unspecified Worldwide Leasing ..... 83,774 83,774 Locations FH Op&Dt,N Unspecified Worldwide Maintenance of Real Property ...... 85,254 85,254 Locations FH Op&Dt,N Unspecified Worldwide Privatization Support Costs ...... 27,798 27,798 Locations Navy Fam Hsg O&M-Subtotal ... 378,230 378,230 Navy Fam Hsg-TOTAL ... 480,412 480,412 AF Fam Housing Worldwide Unspec FH Con,AF Unspecified Worldwide 79,571 79,571 Improvements ..... Locations FH Con,AF Unspecified Worldwide Planning and Design ..... 4,2534,253 Locations AF Fam Hsg Construction-Subtotal ... 83,824 83,824 Worldwide Unspec FH Op&Dt,AF Unspecified Worldwide Utilities Account ..... 75.66275.662Locations FH Op&Dt,AF Unspecified Worldwide Management Account . 55.00255.002Locations FH Op&Dt,AF Unspecified Worldwide Services Account ...... 16.55016.550Locations FH Op&Dt,AF Unspecified Worldwide Furnishings Account ..... 37,878 37,878 Locations FH Op&Dt,AF Unspecified Worldwide Miscellaneous Account ..... 1,9431,943Locations

Unspecified Worldwide

Locations

Leasing ...

62,730

62,730

FH Op&Dt,AF

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FH Op&Dt,AF FH Op&Dt,AF	State or Country and Installation	Project Title	Budget Request	Senate Agreement
"H Op&Dt,AF	Unspecified Worldwide	Maintenance (RPMA RPMC)	201,937	201,93
	Locations Unspecified Worldwide Locations	Housing Privatization	46,127	46,12
	0		497,829 581,653	497,82 581,65
Def-Wide Fam Housing				
'H Op&Dt,D-W	Worldwide Unspec Unspecified Worldwide	Utilities Account	283	28
H Op&Dt,D-W	Locations Unspecified Worldwide	Utilities Account	12	1
H Op&Dt,D-W	Locations Unspecified Worldwide	Furnishings Account	4,660	4,66
H Op&Dt,D-W	Locations Unspecified Worldwide	Furnishings Account	20	2
H Op&Dt,D-W	Locations Unspecified Worldwide	Services Account	31	3
H Op&Dt,D-W	Locations Unspecified Worldwide	Management Account	371	37
H Op&Dt,D-W	Locations Unspecified Worldwide	Furnishings Account	66	(
H Op&Dt,D-W	Locations Unspecified Worldwide	Leasing	35,333	35,33
H Op&Dt,D-W	Locations Unspecified Worldwide	Leasing	10,822	10,82
H Op&Dt,D-W	Locations Unspecified Worldwide	Maintenance of Real Property	567	5(
H Op&Dt,D-W	Locations Unspecified Worldwide Locations	Maintenance of Real Property	73	2
DefWide F	am Hsg O&M—Subtota	J	52,238	52,23
oD FH Imprv	U			,
Fd	Worldwide Unspec			
oD FH Imprv Fd	Unspecified Worldwide Locations	Family Housing Improvement Fund	1,786	1,78
		al	1,786 1,650,781	1,78 1,650,78
RAC IV				
RAC, A	Worldwide Unspec Base Realignment &	Base Realignment & Closure	79,893	79,89
RAC, N	Closure, Army Base Realignment &	Base Realignment & Closure	146,951	146,95
	Closure, Navy Base Realignment &	Base Realignment & Closure	122,552	100 55
RAC, AF	Closure, AF			122,93
			349,396	
BRAC IV-			349,396	
BRAC IV- 005 BRAC RMY BRAC		USA-121: Fort Gillem, GA	<b>349,396</b> 4,976	349,39
BRAC IV– 005 BRAC RMY BRAC RAC—Army	-TOTAL			<b>349,39</b> 4,97
BRAC IV– D05 BRAC RMY BRAC RAC—Army RAC—Army	-TOTAL Worldwide Unspec Unspecified Worldwide Locations	USA–121: Fort Gillem, GA	4,976	<b>349,39</b> 4,97 6,77
BRAC IV- 005 BRAC RMY BRAC RAC—Army RAC—Army RAC—Army	-TOTAL Worldwide Unspee Unspecified Worldwide Locations Unspecified Worldwide Locations	USA–121: Fort Gillem, GA USA–222: Fort McPherson, GA	4,976 6,772	<b>349,39</b> 4,97 6,77 20,45
BRAC IV– D05 BRAC RMY BRAC RAC—Army RAC—Army RAC—Army RAC—Army	-TOTAL Worldwide Unspee Unspeeified Worldwide Locations Unspeeified Worldwide Locations Unspeeified Worldwide Locations Unspeeified Worldwide Locations	USA-121: Fort Gillem, GA USA-222: Fort McPherson, GA Program Management Various Locations USA-223: Fort Monmouth, NJ	4,976 6,772 20,453 9,989	<b>349,39</b> 4,97 6,77 20,4 <del>?</del> 9,98
BRAC IV- D05 BRAC RMY BRAC RAC—Army RAC—Army RAC—Army RAC—Army RAC—Army	-TOTAL Worldwide Unspee Unspecified Worldwide Locations Unspecified Worldwide Locations Unspecified Worldwide Locations Unspecified Worldwide Locations Unspecified Worldwide Locations	USA–121: Fort Gillem, GA USA–222: Fort McPherson, GA Program Management Various Locations USA–223: Fort Monmouth, NJ USA–36: Red River Army Depot	4,976 6,772 20,453 9,989 1,385	<b>349,39</b> 4,97 6,77 20,48 9,98 1,38
BRAC IV- DO5 BRAC RMY BRAC RAC—Army RAC—Army RAC—Army RAC—Army RAC—Army RAC—Army	-TOTAL Worldwide Unspee Unspecified Worldwide Locations Unspecified Worldwide Locations Unspecified Worldwide Locations Unspecified Worldwide Locations Unspecified Worldwide Locations	USA-121: Fort Gillem, GA USA-222: Fort McPherson, GA Program Management Various Locations USA-223: Fort Monmouth, NJ USA-36: Red River Army Depot USA-113: Fort Monroe, VA	4,976 6,772 20,453 9,989 1,385 12,184	<b>349,39</b> 4,97 6,77 20,45 9,98 1,38 12,18
BRAC IV- 005 BRAC RAC—Army RAC—Army RAC—Army RAC—Army RAC—Army RAC—Army RAC—Army	-TOTAL Worldwide Unspee Unspecified Worldwide Locations Unspecified Worldwide Locations Unspecified Worldwide Locations Unspecified Worldwide Locations Unspecified Worldwide Locations Unspecified Worldwide Locations	USA-121: Fort Gillem, GA USA-222: Fort McPherson, GA Program Management Various Locations USA-223: Fort Monmouth, NJ USA-36: Red River Army Depot USA-113: Fort Monroe, VA USA-236: RC Transformation in CT	4,976 6,772 20,453 9,989 1,385 12,184 557	<b>349,39</b> 4,97 6,77 20,45 9,98 1,38 12,18 55
BRAC IV- DO5 BRAC RMY BRAC RAC—Army RAC—Army RAC—Army RAC—Army RAC—Army RAC—Army RAC—Army	-TOTAL Worldwide Unspee Unspecified Worldwide Locations Unspecified Worldwide Locations Unspecified Worldwide Locations Unspecified Worldwide Locations Unspecified Worldwide Locations Unspecified Worldwide Locations Unspecified Worldwide Locations	USA-121: Fort Gillem, GA USA-222: Fort McPherson, GA Program Management Various Locations USA-223: Fort Monmouth, NJ USA-36: Red River Army Depot USA-113: Fort Monroe, VA USA-236: RC Transformation in CT USA-242: RC Transformation in NY	4,976 6,772 20,453 9,989 1,385 12,184 557 172	122,55 <b>349,39</b> 4,97 6,77 20,45 9,98 1,38 12,18 55 17
BRAC IV- DO5 BRAC RMY BRAC RAC—Army RAC—Army RAC—Army RAC—Army RAC—Army RAC—Army RAC—Army	-TOTAL Worldwide Unspee Unspecified Worldwide Locations Unspecified Worldwide Locations Unspecified Worldwide Locations Unspecified Worldwide Locations Unspecified Worldwide Locations Unspecified Worldwide Locations Unspecified Worldwide Locations Unspecified Worldwide Locations	USA-121: Fort Gillem, GA USA-222: Fort McPherson, GA Program Management Various Locations USA-223: Fort Monmouth, NJ USA-36: Red River Army Depot USA-113: Fort Monroe, VA USA-236: RC Transformation in CT	4,976 6,772 20,453 9,989 1,385 12,184 557	<b>349,39</b> 4,97 6,77 20,45 9,98 1,38 12,18 55

Account	State or Country and Installation	Project Title	Budget Request	Senate Agreement
BRAC—Army	Unspecified Worldwide Locations	USA-167: USAR Command and Control—NE	175	175
BRAC—Army	Unspecified Worldwide Locations	IND-112: River Bank Army Ammo Plant, CA	22,431	22,43
BRAC—Army	Unspecified Worldwide Locations	IND–119: Newport Chemical Depot, IN	197	197
BRAC—Army	Unspecified Worldwide Locations	IND–106: Kansas Army Ammunition Plant, KS $\ \ldots$	7,280	7,280
BRAC—Army	Unspecified Worldwide Locations	IND-110: Mississippi Army Ammo Plant, MS	160	160
BRAC—Army	Unspecified Worldwide Locations	IND-122: Lone Star Army Ammo Plant, TX	11,379	11,379
BRAC—Army	Unspecified Worldwide Locations	MED–2: Walter Reed NMMC, Bethesda, MD	7,787	7,785
BRAC-Arr	my—Subtotal		106,219	106,219
NAVY BRAC				
BRAC—Navy	Worldwide Unspec Unspecified Worldwide	DON-172: NWS Seal Beach, Concord, CA	2,129	2,129
	Locations	, ,	,	,
BRAC—Navy	Unspecified Worldwide Locations	DON-138: NAS Brunswick, ME	4,897	4,89
BRAC—Navy	Unspecified Worldwide Locations	DON-157: MCSA Kansas City, MO	39	39
BRAC—Navy	Unspecified Worldwide Locations	DON-84: JRB Willow Grove & Cambria Reg AP	189	189
BRAC—Navy	Unspecified Worldwide Locations	DON-168: NS Newport, RI	1,742	1,745
BRAC—Navy	Unspecified Worldwide Locations	DON-100: Planning, Design and Management	5,038	5,038
BRAC—Navy	Unspecified Worldwide Locations	DON-101: Various Locations	4,176	4,170
BRAC-Na	vy—Subtotal		18,210	18,210
AF BRAC				
	Worldwide Unspec			
BRAC—Air Force	Unspecified Worldwide Locations	Program Management Various Locations	605	603
BRAC—Air Force	Unspecified Worldwide Locations	MED-57: Brooks City Base, TX	326	32
BRAC—Air Force	Unspecified Worldwide Locations	Comm Add 3: Galena Fol, AK	1,337	1,337
			2,268	2,268
			126,697	126,697
			476,093	476,093

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# TITLE XLVII—DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS

### 4 SEC. 4701. DEPARTMENT OF ENERGY NATIONAL SECURITY

#### PROGRAMS.

5

	FY 2013	Senate
Program	Request	Authorized
scretionary Summary By Appropriation		
Energy And Water Development, And Related Agencies		
Appropriation Summary:		
Energy Programs		
Electricity delivery and energy reliability	6,000	
Atomic Energy Defense Activities		
National nuclear security administration:		
Weapons activities	7,577,341	7,602,3
Defense nuclear nonproliferation	$2,\!458,\!631$	2,458,6
Naval reactors	1,088,635	1,126,6
Office of the administrator	411,279	386,2
Total, National nuclear security administration	11,535,886	11,573,87
Environmental and other defense activities:		
Defense environmental cleanup	5,472,001	5,009,0
Other defense activities	735,702	735,7
Total, Environmental & other defense activities	6,207,703	5,744,70
Total, Atomic Energy Defense Activities	17,743,589	17,318,57
Total, Discretionary Funding	17,749,589	17,318,5
ectricity Delivery & Energy Reliability		
Electricity Delivery & Energy Reliability		
	0.000	
Infrastructure security & energy restoration	6,000	
	6,000	
eapons Activities Directed stockpile work	6,000 369,000	369,0
eapons Activities Directed stockpile work Life extension programs B61 Life extension program		
eapons Activities Directed stockpile work Life extension programs	369,000	174,9
eapons Activities Directed stockpile work Life extension programs B61 Life extension program W76 Life extension program	369,000 174,931	174,9
eapons Activities Directed stockpile work Life extension programs B61 Life extension program W76 Life extension program Total, Life extension programs	369,000 174,931	174,9 <b>543,9</b>
eapons Activities Directed stockpile work Life extension programs B61 Life extension program W76 Life extension program Total, Life extension programs Stockpile systems B61 Stockpile systems	369,000 174,931 <b>543,931</b>	174,9 <b>543,9</b> 72,3
eapons Activities Directed stockpile work Life extension programs B61 Life extension program Total, Life extension programs Stockpile systems B61 Stockpile systems W76 Stockpile systems W76 Stockpile systems	369,000 174,931 <b>543,931</b> 72,364	174,9 <b>543,9</b> 72,3 90,4
eapons Activities Directed stockpile work Life extension programs B61 Life extension program Total, Life extension programs Stockpile systems B61 Stockpile systems W76 Stockpile systems W78 Stockpile systems W78 Stockpile systems	369,000 174,931 <b>543,931</b> 72,364 65,445 139,207	174,9 <b>543,9</b> 72,3 90,4 139,2
eapons Activities Directed stockpile work Life extension programs B61 Life extension program W76 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	369,000 174,931 <b>543,931</b> 72,364 65,445 139,207 46,540	$\begin{array}{c} 174,9\\ \textbf{543,9};\\ 72,3\\ 90,4\\ 139,2\\ 46,5 \end{array}$
eapons Activities Directed stockpile work Life extension programs B61 Life extension program W76 Life extension program Total, Life extension programs Stockpile systems B61 Stockpile systems W76 Stockpile systems W78 Stockpile systems W80 Stockpile systems B83 Stockpile systems B83 Stockpile systems	369,000 174,931 <b>543,931</b> 72,364 65,445 139,207 46,540 57,947	$\begin{array}{c} 174,9\\ \textbf{543,93}\\ 72,3\\ 90,4\\ 139,2\\ 46,5\\ 57,9\end{array}$
eapons Activities Directed stockpile work Life extension programs B61 Life extension program W76 Life extension program Total, Life extension programs Stockpile systems B61 Stockpile systems W76 Stockpile systems W78 Stockpile systems W80 Stockpile systems W87 Stockpile systems W87 Stockpile systems W87 Stockpile systems	369,000 174,931 <b>543,931</b> 72,364 65,445 139,207 46,540 57,947 85,689	174,9 <b>543,9</b> 72,3 90,4 139,2 46,5 57,9 85,6
eapons Activities Directed stockpile work Life extension programs B61 Life extension program W76 Life extension program Total, Life extension programs Stockpile systems B61 Stockpile systems W76 Stockpile systems W78 Stockpile systems W80 Stockpile systems B83 Stockpile systems B83 Stockpile systems	369,000 174,931 <b>543,931</b> 72,364 65,445 139,207 46,540 57,947	$\begin{array}{c} 174,9\\ \textbf{543,93}\\ 72,3\\ 90,4\\ 139,2\\ 46,5\\ 57,9\\ 85,6\\ 123,2\end{array}$
eapons Activities Directed stockpile work Life extension programs B61 Life extension program Total, Life extension programs Stockpile systems B61 Stockpile systems W76 Stockpile systems W78 Stockpile systems B83 Stockpile systems W87 Stockpile systems W88 Stockpile systems W88 Stockpile systems W88 Stockpile systems Total, Stockpile systems	369,000 174,931 543,931 72,364 65,445 139,207 46,540 57,947 85,689 123,217	369,0 174,9 <b>543,9</b> 72,3 90,4 139,2 46,5 57,9 85,6 123,2 <b>615,4</b>
eapons Activities Directed stockpile work Life extension programs B61 Life extension program Total, Life extension programs Stockpile systems B61 Stockpile systems W76 Stockpile systems W78 Stockpile systems W80 Stockpile systems B83 Stockpile systems W87 Stockpile systems W87 Stockpile systems W88 Stockpile systems	369,000 174,931 543,931 72,364 65,445 139,207 46,540 57,947 85,689 123,217	$\begin{array}{c} 174,9,\\ \textbf{543,93},\\ \textbf{543,93},\\ 90,4\\ 139,2\\ 46,5\\ 57,9\\ 85,6\\ 123,2\end{array}$
eapons Activities Directed stockpile work Life extension programs B61 Life extension program Total, Life extension programs Stockpile systems B61 Stockpile systems W76 Stockpile systems W78 Stockpile systems B83 Stockpile systems W87 Stockpile systems W87 Stockpile systems W88 Stockpile systems W88 Stockpile systems Total, Stockpile systems W88 Stockpile systems W98 Stock	369,000 174,931 <b>543,931</b> 72,364 65,445 139,207 46,540 57,947 85,689 123,217 <b>590,409</b>	174,9. <b>543,9:</b> 72,3 90,4 139,2: 46,5 57,9 85,6 123,2 <b>615,4</b>
eapons Activities Directed stockpile work Life extension programs B61 Life extension program W76 Life extension program Total, Life extension programs Stockpile systems B61 Stockpile systems W76 Stockpile systems W78 Stockpile systems B83 Stockpile systems W87 Stockpile systems W87 Stockpile systems W88 Stockpile systems Stockpile systems W88 Stockpile systems	369,000 174,931 <b>543,931</b> 72,364 65,445 139,207 46,540 57,947 85,689 123,217 <b>590,409</b> 51,265	174,9 <b>543,9</b> 90,4 139,2 46,5 57,9 85,6 123,2 <b>615,4</b> 51,2
eapons Activities Directed stockpile work Life extension programs B61 Life extension program Total, Life extension programs B61 Stockpile systems W76 Stockpile systems W78 Stockpile systems B83 Stockpile systems W87 Stockpile systems W88 Stockpile systems Stockpile systems W88 Stockpile systems Stockpile systems B83 Stockpile systems Stoc	369,000 174,931 <b>543,931</b> 72,364 65,445 139,207 46,540 57,947 85,689 123,217 <b>590,409</b> 51,265 365,405	174,9 <b>543,9</b> 72,3 90,4 139,2 46,5 57,9 85,6 123,2 <b>615,4</b> 51,2 365,4
eapons Activities Directed stockpile work Life extension programs B61 Life extension program Total, Life extension programs Stockpile systems B61 Stockpile systems W76 Stockpile systems W78 Stockpile systems B83 Stockpile systems W87 Stockpile systems W87 Stockpile systems W88 Stockpile systems W88 Stockpile systems Stockpile services Production support Research and development support	369,000 174,931 <b>543,931</b> 72,364 65,445 139,207 46,540 57,947 85,689 123,217 <b>590,409</b> 51,265 365,405 28,103	174,9 <b>543,9</b> 72,3 90,4 139,2 46,5 57,9 85,6 123,2 <b>615,4</b> 51,2 365,4 28,1
eapons Activities Directed stockpile work Life extension programs B61 Life extension program Total, Life extension programs Stockpile systems B61 Stockpile systems W76 Stockpile systems W78 Stockpile systems B83 Stockpile systems W87 Stockpile systems W88 Stockpile systems Stockpile systems W88 Stockpile systems W88 Stockpile systems Stockpile systems W88 Stockpile systems W88 Stockpile systems W88 Stockpile systems Stockpile systems W88 Stockpile systems Stockpile systems W88 Stockpile systems K88 St	369,000 174,931 <b>543,931</b> 72,364 65,445 139,207 46,540 57,947 85,689 123,217 <b>590,409</b> 51,265 365,405 28,103 191,632	174,9 <b>543,9</b> 72,3 90,4 139,2 46,5 57,9 85,6 123,2 <b>615,4</b> 51,2 365,4 28,1 191,6
eapons Activities Directed stockpile work Life extension programs B61 Life extension program W76 Life extension programs Total, Life extension programs Stockpile systems B61 Stockpile systems W76 Stockpile systems W78 Stockpile systems B83 Stockpile systems W87 Stockpile systems W87 Stockpile systems W88 Stockpile systems Stockpile systems W88 Stockpile systems Stockpile systems W88 Stockpile systems B83 Stockpile systems W87 Stockpile systems W88 Stockpile systems Stockpile systems W88 Stockpile systems Stockpile systems W88 Stockpile systems K88 Stockpile systems	369,000 174,931 543,931 543,931 72,364 65,445 139,207 46,540 57,947 85,689 123,217 590,409 51,265 365,405 28,103 191,632 175,844	174,9 <b>543,9</b> 72,3 90,4 139,2 46,5 57,9 85,6 123,2 <b>615,44</b> 51,2 365,4 28,1 191,6 175,8
eapons Activities Directed stockpile work Life extension programs B61 Life extension program Total, Life extension programs Stockpile systems B61 Stockpile systems W76 Stockpile systems W78 Stockpile systems B83 Stockpile systems W87 Stockpile systems W88 Stockpile systems Stockpile systems W88 Stockpile systems W88 Stockpile systems Stockpile systems W88 Stockpile systems W88 Stockpile systems W88 Stockpile systems Stockpile systems W88 Stockpile systems Stockpile systems W88 Stockpile systems K88 St	369,000 174,931 <b>543,931</b> 72,364 65,445 139,207 46,540 57,947 85,689 123,217 <b>590,409</b> 51,265 365,405 28,103 191,632	174,9 <b>543,9</b> 72,3 90,4 139,2 46,5 57,9 85,6 123,2 <b>615,4</b> 51,2 365,4 28,1 191,6

Program	FY 2013 Request	Senate Authorized
Campaigns:		
Science campaign		
Advanced certification	44,104	44,104
Primary assessment technologies	94,000	94,000
Dynamic materials properties	97,000	97,000
Advanced radiography	30,000	30,000
Secondary assessment technologies	85,000	85,000
Total, Science campaign	350,104	350,104
Engineering campaign		
Enhanced surety	46,421	46,421
Weapon systems engineering assessment technology	18,983	18,983
Nuclear survivability	21,788	21,788
Enhanced surveillance	63,379	63,379
Total, Engineering campaign	150,571	150,571
Inertial confinement fusion ignition and high yield cam- paign		
Diagnostics, cryogenics and experimental support	81,942	81,942
Ignition	84,172	84,172
Support of other stockpile programs	14,817	14,817
Pulsed power inertial confinement fusion	6,044	6,044
Joint program in high energy density laboratory plasmas	8,334	8,334
Facility operations and target production	264,691	264,691
Total, Inertial confinement fusion and high yield campaign	460,000	460,000
Advanced simulation and computing campaign	600,000	600,000
Readiness Campaign		
Nonnuclear readiness	64,681	64,681
Tritium readiness	65,414	65,414
Total, Readiness campaign Total, Campaigns	130,095 1,690,770	130,095 1,690,770
Total, Campaigns	1,050,770	1,090,770
Readiness in technical base and facilities (RTBF) Operations of facilities		
Kansas City Plant	163,602	163,602
Lawrence Livermore National Laboratory	89,048	89,048
Los Alamos National Laboratory	335,978	335,978
Nevada National Security Site	115,697	115,697
Pantex	172,020	172,020
Sandia National Laboratory	167,384	167,384
Savannah River Site	120,577	120,577
Y-12 National security complex	255,097	255,097
Total, Operations of facilities	1,419,403	1,419,403
Science, technology and engineering capability support	166,945	166,945
Nuclear operations capability support	203,346	203,346
Subtotal, Readiness in technical base and facilities	1,789,694	1,789,694
Construction:		, ,,
13–D–301 Electrical infrastructure upgrades, LANL/LLNL	23,000	23,000
12–D–301 TRU waste facilities, LANL	24,204	24,204
11–D–801 TA–55 Reinvestment project, LANL	8,889	8,889
10-D–501 Nuclear facilities risk reduction $Y-12$ National security		
complex, Oakridge, TN 09–D–404 Test capabilities revitalization II, Sandia National Lab-	17,909	17,909
oratories, Albuquerque, NM	11,332	11,332
08–D–802 High explosive pressing facility Pantex Plant, Amarillo,	,	, -
TX	24,800	24,800
06–D–141 PED/Construction, UPFY–12, Oak Ridge, TN	340,000	0
	0	340,000
00-D-141 FED/Construction. UFF 1-12. Fnase I. Oak hidge. IN	450,134	450,134
06–D–141 PED/Construction, UPFY–12, Phase I, Oak Ridge, TN Total, Construction		2,239,828
	2,239,828	
Total, Construction Total, Readiness in technical base and facilities	2,239,828	
Total, Construction		114.965
Total, Construction Total, Readiness in technical base and facilities Secure transportation asset	2,239,828 114,965 104,396	114,965 104,396

	FY 2013	Senate
Program	Request	Authorized
Nuclear counterterrorism incident response	247,552	247,55
Site stewardship		
Operations and maintenance	90,001	90,00
Total, Site stewardship	90,001	90,00
Defense nuclear security		
Operations and maintenance	643,285	643,28
NNSA CIO activities	155,022	155,02
Legacy contractor pensions	185,000	185,00
National security applications	18,248	18,24
Subtotal, Weapons activities	7,577,341	7,602,34
Total, Weapons Activities	7,577,341	7,602,34
Defense Nuclear Nonproliferation		
Nonproliferation and verification R&D	200.400	200.40
Operations and maintenance Domestic Enrichment R&D	398,186	398,18
Subtotal, Nonproliferation and verification R&D	150,000 <b>548,186</b>	150,00 <b>548,18</b>
	,	,
Nonproliferation and international security	150,119	150,11
International nuclear materials protection and cooperation	311,000	311,00
Fissile materials disposition U.S. surplus fissile materials disposition		
Operations and maintenance		
U.S. plutonium disposition	498,979	498,97
U.S. uranium disposition	29,736	29,73
Total, Operations and maintenance	528,715	528,71
<b>Construction:</b> 99–D–143 Mixed oxide fuel fabrication facility, Savannah		
River, SC	388,802	388,80
Total, Construction	388,802	388,80
Total, U.S. surplus fissile materials disposition	917,517	917,51
Russian surplus fissile materials disposition	3,788	3,78
Total, Fissile materials disposition	921,305	921,30
Global threat reduction initiative	466,021	466,02
Legacy contractor pensions	62,000	62,00
Subtotal, Defense Nuclear Nonproliferation	2,458,631	2,458,63
Total, Defense Nuclear Nonproliferation	2,458,631	2,458,63
Naval Reactors		
Naval reactors development	418,072	418,07
Ohio replacement reactor systems development	89,700	127,68
S8G Prototype refueling	121,100	121,10
Naval reactors operations and infrastructure Construction:	366,961	366,96
13–D–905 Remote-handled low-level waste facility, INL	8,890	8,89
13–D–904 KS Radiological work and storage building, KSO	2,000	2,00
13–D–903, KS Prototype Staff Building, KSO	14,000	14,00
10-D–903, Security upgrades, KAPL	19,000	19,00
08–D–190 Expended Core Facility M–290 recovering discharge sta-	10,000	10,00
tion, Naval Reactor Facility, ID	5,700	5,70
Total, Construction	<b>49,590</b>	49,59
Program direction	43,212	43,21
Subtotal, Naval Reactors	1,088,635	1,126,62
	1 000 005	
Total, Naval Reactors	1,088,635	1,126,62

Program		
	FY 2013 Request	Senate Authorized
fice Of The Administrator		
Office of the administrator	411,279	386,2'
Total, Office Of The Administrator	411,279	386,27
fense Environmental Cleanup		
Closure sites:		
Closure sites administration	1,990	1,99
Hanford site: River corridor and other cleanup operations	389,347	389,3
Central plateau remediation	558,820	558,8
Richland community and regulatory support	15,156	15,1
Total, Hanford site	963,323	963,3
Idaho National Laboratory:		
Idaho cleanup and waste disposition	396,607	396,6
Idaho community and regulatory support	$^{3,000}$	3,0
Total, Idaho National Laboratory	399,607	399,6
NNSA sites		
Lawrence Livermore National Laboratory	1,484	1,4
Nuclear facility D&D Separations Process Research Unit	24,000	24,0
Nevada	64,641	64,6
Sandia National Laboratories	5,000	5,0
Los Alamos National Laboratory	239,143	239,1
Total, NNSA sites and Nevada off-sites	334,268	334,2
Oak Ridge Reservation:		
Building 3019	67,525	67,5
OR cleanup and disposition OR reservation community and regulatory support	$109,470 \\ 4,500$	109,4
Total, Oak Ridge Reservation	<b>181,495</b>	4,5 <b>181,4</b>
Office of River Protection:		
Waste treatment and immobilization plant 01–D–416 A–E/ORP–0060/Major construction	690,000	690,0
01-D-410 A-14 ORI =0000/ Major construction	030,000	0.00,0
Tank farm activities Rad liquid tank waste stabilization and disposition	482.113	482.1
Tank farm activities         Rad liquid tank waste stabilization and disposition         Total, Office of River protection	482,113 <b>1,172,113</b>	
Rad liquid tank waste stabilization and disposition		
Rad liquid tank waste stabilization and disposition Total, Office of River protection		1,172,1
Rad liquid tank waste stabilization and disposition         Total, Office of River protection         Savannah River sites:	1,172,113	<b>1,172,1</b> 444,0
Rad liquid tank waste stabilization and disposition         Total, Office of River protection         Savannah River sites:         Savannah River risk management operations         SR community and regulatory support         Radioactive liquid tank waste:	<b>1,172,113</b> 444,089 16,584	<b>1,172,1</b> 444,0 16,5
Rad liquid tank waste stabilization and disposition         Total, Office of River protection         Savannah River sites:         Savannah River risk management operations         SR community and regulatory support	<b>1,172,113</b> 444,089	<b>1,172,1</b> 444,0 16,5
Rad liquid tank waste stabilization and disposition         Total, Office of River protection         Savannah River sites:         Savannah River risk management operations         SR community and regulatory support         Radioactive liquid tank waste:         Radioactive liquid tank waste stabilization and disposition         Construction:         05–D–405 Salt waste processing facility, Savannah River	<b>1,172,113</b> 444,089 16,584	<b>1,172,1</b> 444,0 16,5 698,2
Rad liquid tank waste stabilization and disposition         Total, Office of River protection         Savannah River sites:         Savannah River risk management operations         SR community and regulatory support         Radioactive liquid tank waste:         Radioactive liquid tank waste stabilization and disposition         Construction:         05-D-405 Salt waste processing facility, Savannah River         Total, Radioactive liquid tank waste	<b>1,172,113</b> 444,089 16,584 698,294 22,549 <b>720,843</b>	<b>1,172,1</b> 444,0 16,5 698,2 22,5 <b>720,8</b>
Rad liquid tank waste stabilization and disposition         Total, Office of River protection         Savannah River sites:         Savannah River risk management operations         SR community and regulatory support         Radioactive liquid tank waste:         Radioactive liquid tank waste stabilization and disposition         Construction:         05–D-405 Salt waste processing facility, Savannah River	<b>1,172,113</b> 444,089 16,584 698,294 22,549	<b>1,172,1</b> 444,0 16,5 698,2 22,5 <b>720,8</b>
Rad liquid tank waste stabilization and disposition         Total, Office of River protection         Savannah River sites:         Savannah River risk management operations         SR community and regulatory support         Radioactive liquid tank waste:         Radioactive liquid tank waste stabilization and disposition         05–D–405 Salt waste processing facility, Savannah River         Total, Radioactive liquid tank waste         Total, Savannah River site         Waste Isolation Pilot Plant	1,172,113 444,089 16,584 698,294 22,549 720,843 1,181,516	1,172,1 444,0 16,5 698,2 22,5 720,8 1,181,5
Rad liquid tank waste stabilization and disposition         Total, Office of River protection         Savannah River sites:         Savannah River risk management operations         SR community and regulatory support         Radioactive liquid tank waste:         Radioactive liquid tank waste stabilization and disposition         05-D-405 Salt waste processing facility, Savannah River         Total, Radioactive liquid tank waste         Total, Radioactive liquid tank waste	<b>1,172,113</b> 444,089 16,584 698,294 22,549 <b>720,843</b>	<b>1,172,1</b> 444,0 16,5 698,2 22,5 <b>720,8</b> <b>1,181,5</b> 198,0
Rad liquid tank waste stabilization and disposition         Total, Office of River protection         Savannah River sites:         Savannah River risk management operations         SR community and regulatory support         Radioactive liquid tank waste:         Radioactive liquid tank wastes:         Off-D-405 Salt waste processing facility, Savannah River         Total, Radioactive liquid tank waste         Total, Radioactive liquid tank waste         Waste Isolation Pilot Plant         Waste Isolation pilot plant         Total, Waste Isolation Pilot Plant	<ul> <li>1,172,113</li> <li>444,089</li> <li>16,584</li> <li>698,294</li> <li>22,549</li> <li>720,843</li> <li>1,181,516</li> <li>198,010</li> <li>198,010</li> </ul>	1,172,1 444,0 16,5 698,2 22,5 720,8 1,181,5 198,0 198,0
Rad liquid tank waste stabilization and disposition         Total, Office of River protection         Savannah River sites:         Savannah River risk management operations         SR community and regulatory support         Radioactive liquid tank waste:         Radioactive liquid tank waste         Radioactive liquid tank waste stabilization and disposition         05-D-405 Salt waste processing facility, Savannah River         Total, Radioactive liquid tank waste         Total, Savannah River site         Waste Isolation Pilot Plant         Waste isolation pilot plant	<b>1,172,113</b> 444,089 16,584 698,294 22,549 <b>720,843</b> <b>1,181,516</b> 198,010	482,1 1,172,1 444,0 16,5 698,2 22,5 720,8 1,181,5 198,0 198,0 323,5 18,2
Rad liquid tank waste stabilization and disposition         Total, Office of River protection         Savannah River sites:         Savannah River risk management operations         SR community and regulatory support         Radioactive liquid tank waste:         Radioactive liquid tank waste         Construction:         05-D-405 Salt waste processing facility, Savannah River         Total, Radioactive liquid tank waste         Total, Savannah River site         Waste Isolation Pilot Plant         Waste Isolation pilot plant         Total, Waste Isolation Pilot Plant         Program direction         Program support         Safeguards and Security:	1,172,113 444,089 16,584 698,294 22,549 720,843 1,181,516 198,010 198,010 323,504	1,172,1 444,0 16,5 698,2 22,5 720,8 1,181,5 198,0 198,0 323,5
Rad liquid tank waste stabilization and disposition         Total, Office of River protection         Savannah River sites:         Savannah River risk management operations         SR community and regulatory support         Radioactive liquid tank waste:         Radioactive liquid tank waste:         Radioactive liquid tank waste stabilization and disposition         05-D-405 Salt waste processing facility, Savannah River         05-D-405 Salt waste processing facility, Savannah River         Total, Radioactive liquid tank waste         Total, Savannah River site         Waste Isolation Pilot Plant         Waste Isolation pilot plant         Total, Waste Isolation Pilot Plant         Program direction         Program support         Safeguards and Security:         Oak Ridge Reservation	1,172,113 444,089 16,584 698,294 22,549 720,843 1,181,516 198,010 198,010 323,504 18,279 18,817	1,172,1 444,0 16,5 698,2 22,5 720,8 1,181,5 198,0 198,0 323,5 18,2 18,8
Rad liquid tank waste stabilization and disposition         Total, Office of River protection         Savannah River sites:         Savannah River risk management operations         SR community and regulatory support         Radioactive liquid tank waste:         Radioactive liquid tank waste stabilization and disposition         Construction:         05-D-405 Salt waste processing facility, Savannah River         Total, Radioactive liquid tank waste         Total, Savannah River site         Waste Isolation Pilot Plant         Waste Isolation pilot plant         Program direction         Program support         Safeguards and Security:         Oak Ridge Reservation         Padueah	1,172,113 444,089 16,584 698,294 22,549 720,843 1,181,516 198,010 198,010 198,010 323,504 18,279 18,817 8,909	1,172,1 444,0 16,5 698,2 22,5 720,8 1,181,5 198,0 198,0 323,5 18,2 18,8 8,9
Rad liquid tank waste stabilization and disposition         Total, Office of River protection         Savannah River sites:         Savannah River risk management operations         SR community and regulatory support         Radioactive liquid tank waste:         Radioactive liquid tank waste:         Radioactive liquid tank waste stabilization and disposition         Construction:         05-D-405 Salt waste processing facility, Savannah River         Total, Radioactive liquid tank waste         Total, Savannah River site         Waste Isolation Pilot Plant         Waste Isolation pilot plant         Program direction         Program support         Safeguards and Security:         Oak Ridge Reservation         Paducah         Portsmouth	1,172,113 444,089 16,584 698,294 22,549 720,843 1,181,516 198,010 198,010 198,010 323,504 18,279 18,817 8,909 8,578	1,172,1 444,0 16,5 698,2 22,5 720,8 1,181,5 198,0 198,0 323,5 18,2 18,8 8,9 8,5
Rad liquid tank waste stabilization and disposition         Total, Office of River protection         Savannah River sites:         Savannah River risk management operations         SR community and regulatory support         Radioactive liquid tank waste:         Radioactive liquid tank waste:         Radioactive liquid tank waste stabilization and disposition         Construction:         05-D-405 Salt waste processing facility, Savannah River         Total, Radioactive liquid tank waste         Total, Savannah River site         Waste Isolation Pilot Plant         Waste Isolation pilot plant         Total, Waste Isolation Pilot Plant         Program direction         Program support         Safeguards and Security:         Oak Ridge Reservation         Paducah         Portsmouth         Richland/Hanford Site	1,172,113 444,089 16,584 698,294 22,549 720,843 1,181,516 198,010 198,010 198,010 323,504 18,279 18,817 8,909 8,578 71,746	1,172,1 444,0 16,5 22,5 720,8 1,181,5 198,0 198,0 323,5 18,2 18,8 8,9 8,5 71,7
Rad liquid tank waste stabilization and disposition         Total, Office of River protection         Savannah River sites:         Savannah River risk management operations         SR community and regulatory support         Radioactive liquid tank waste:         Radioactive liquid tank wastes:         Radioactive liquid tank waste         Os-D-405 Salt waste processing facility, Savannah River         Total, Radioactive liquid tank waste         Total, Savannah River site         Waste Isolation Pilot Plant         Waste Isolation pilot plant         Total, Waste Isolation Pilot Plant         Program direction         Program direction         Program support         Safeguards and Security:         Oak Ridge Reservation         Padueah         Portsmouth         Richland/Hanford Site         Savannah River Site	1,172,113 444,089 16,584 698,294 22,549 720,843 1,181,516 198,010 198,010 323,504 18,279 18,817 8,909 8,578 71,746 121,977	1,172,1 444,0 16,5 698,2 22,5 720,8 1,181,5 198,0 198,0 323,5 18,2 18,8 8,9, 8,5 71,7 121,9
Rad liquid tank waste stabilization and disposition         Total, Office of River protection         Savannah River sites:         Savannah River risk management operations         SR community and regulatory support         Radioactive liquid tank waste:         Radioactive liquid tank waste:         Radioactive liquid tank waste stabilization and disposition         Construction:         05-D-405 Salt waste processing facility, Savannah River         Total, Radioactive liquid tank waste         Total, Savannah River site         Waste Isolation Pilot Plant         Waste Isolation pilot plant         Total, Waste Isolation Pilot Plant         Program direction         Program support         Safeguards and Security:         Oak Ridge Reservation         Paducah         Portsmouth         Richland/Hanford Site	1,172,113 444,089 16,584 698,294 22,549 720,843 1,181,516 198,010 198,010 198,010 323,504 18,279 18,817 8,909 8,578 71,746	1,172,1 444,0 16,5 698,2 22,5 720,8 1,181,5 198,0 198,0 323,5 18,2 18,8 8,9

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SEC. 4701. DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS (In Thousands of Dollars)

(In Thousands of Dollars)		
Program	FY 2013 Request	Senate Authorized
Technology development		20,00
Uranium enrichment D&D fund contribution		,
Subtotal, Defense environmental cleanup		5,031,12
Adjustments		
Use of prior year balances	12,123	-12,12
Use of unobligated balances	10,000	-10,00
Total, Adjustments	22,123	-22,12
Total, Defense Environmental Cleanup	5,472,001	5,009,00
Health, safety and security Program direction Total, Health, safety and security	106,175	139,32 106,17 <b>245,50</b>
		,
Specialized security activities		188,61
Office of Legacy Management		
Legacy management	164,477	164,47
Program direction	13,469	13,46
Total, Office of Legacy Management		177,94
Defense-related activities		
Defense related administrative support	118,836	118,83
Office of hearings and appeals	4,801	4,80
Subtotal, Other defense activities		735,70
Total, Other Defense Activities		735,70

Calendar No. 419

112TH CONGRESS S. 3254 2D SESSION [Report No. 112-173]

# A BILL

To authorize appropriations for fiscal year 2013 for military activities of the Department of Defense, for military construction, and for defense activities of the Department of Energy, to prescribe military personnel strengths for such fiscal year, and for other purposes.

June 4, 2012

Read twice and placed on the calendar